



# 2015 COMMERCIAL EQUIPMENT PRICE BOOK

Effective 4/2015  
Supersedes all previous dates

LIST (CAN) LIST



**ENERGENCE**  
Saving Energy with Intelligence™



**LANDMARK**<sup>®</sup>  
Performance Marked by Flexibility™

**RAIDER**<sup>®</sup>  
Value Without Compromise™







PRICE BOOK

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<b>Raider 3 - 5 Ton</b>	<b>Page 3</b>
<b>Raider 7.5 - 12.5 Ton</b>	<b>Page 8</b>
<b>Landmark 2 - 7.5 Ton</b>	<b>Page 12</b>
<b>Landmark 7.5 - 12.5 Ton</b>	<b>Page 20</b>
<b>Landmark 13 - 25 Ton</b>	<b>Page 27</b>
<b>Energence 3 - 6 Ton</b>	<b>Page 35</b>
<b>Energence 7.5 - 12.5 Ton</b>	<b>Page 43</b>
<b>Energence 13 - 25 Ton</b>	<b>Page 50</b>
<b>Energence 25 - 30 Ton</b>	<b>Page 59</b>
<b>Unit Heaters / Duct Heaters</b>	<b>Page 66</b>
<b>Indoor Air Quality</b>	<b>Page 71</b>
<b>Air Conditioners</b>	<b>Page 72</b>
<b>Heat Pumps</b>	<b>Page 76</b>
<b>Air Handlers</b>	<b>Page 79</b>
<b>Controls</b>	<b>Page 86</b>
<b>Adaptor Curbs</b>	<b>Page 99</b>

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**FACTORY CONFIGURATION**

		Voltage /phase	Heat	SEER	EER	IEER	Blower Motor hp	Blower Type or Drive #	Dimensions H x W x L (in.)	Wt. (Net Base)	Order No.	Price	Stock
<b>PACKAGED GAS - 3 - 5 TON - STANDARD EFFICIENCY COOLING - R-410A</b>													
ZGA036S4BS P	3 ton	208/230v-1ph	65 Single	13.0	11.5	---	1.5	Z01	37x47.25x76	484	V9643	Call	---
ZGB036S4BS P	3 ton	208/230v-1ph	65 Single	14.0	11.5	---	1.5	Z01	37x47.25x76	524	AE827	Call	---
ZGA036S4BM P	3 ton	208/230v-1ph	108 Single	13.0	11.5	---	1.5	Z01	37x47.25x76	484	V9639	Call	---
ZGB036S4BM P	3 ton	208/230v-1ph	108 Single	14.0	11.5	---	1.5	Z01	37x47.25x76	524	AE823	Call	---
ZGA036S4BM P	3 ton	208/230v-1ph	108 Single	13.0	11.5	---	1.5	Z04	37x47.25x76	484	V9636	Call	---
ZGB036S4BM P	3 ton	208/230v-1ph	108 Single	14.0	11.5	---	1.5	Z04	37x47.25x76	524	AE825	Call	---
ZGA036S4BS Y	3 ton	208/230v-3ph	65 Single	13.0	11.5	---	1	Z01	37x47.25x76	484	V9640	Call	---
ZGA036S4BM Y	3 ton	208/230v-3ph	108 Single	13.0	11.5	---	1	Z01	37x47.25x76	484	V9638	Call	---
ZGA036S4BM Y	3 ton	208/230v-3ph	108 Single	13.0	11.5	---	1	Z04	37x47.25x76	484	V9637	Call	---
ZGA036S4BM J	3 ton	575v-3ph	108 Single	13.0	11.5	---	1	Z01	37x47.25x76	499	V9641	Call	---
ZGA036S4BM J	3 ton	575v-3ph	108 Single	13.0	11.5	---	1	Z04	37x47.25x76	499	V9635	Call	---
ZGA048S4BS P	4 ton	208/230v-1ph	65 Single	13.0	10.8	---	1.5	Z02	37x47.25x76	498	V9654	Call	---
ZGB048S4BS P	4 ton	208/230v-1ph	65 Single	14.0	10.8	---	1.5	Z02	37x47.25x76	533	AE830	Call	---
ZGA048S4BH P	4 ton	208/230v-1ph	150 Dual	13.0	10.8	---	1.5	Z02	37x47.25x76	498	V9652	Call	---
ZGB048S4BH P	4 ton	208/230v-1ph	150 Dual	14.0	10.8	---	1.5	Z02	37x47.25x76	533	AE824	Call	---
ZGA048S4BH P	4 ton	208/230v-1ph	150 Dual	13.0	10.8	---	1.5	Z05	37x47.25x76	498	V9647	Call	---
ZGA048S4BS Y	4 ton	208/230v-3ph	65 Single	13.0	10.8	---	1	Z02	37x47.25x76	498	V9650	Call	---
ZGA048S4BM Y	4 ton	208/230v-3ph	108 Single	13.0	10.8	---	1	Z02	37x47.25x76	498	V9649	Call	---
ZGA048S4BH Y	4 ton	208/230v-3ph	150 Dual	13.0	10.8	---	1	Z02	37x47.25x76	498	V9648	Call	---
ZGA048S4BH Y	4 ton	208/230v-3ph	150 Dual	13.0	10.8	---	1.5	Z05	37x47.25x76	498	V9645	Call	---
ZGA048S4BH J	4 ton	575v-3ph	150 Dual	13.0	10.8	---	1	Z02	37x47.25x76	509	V9651	Call	---
ZGA048S4BH J	4 ton	575v-3ph	150 Dual	13.0	10.8	---	1.5	Z05	37x47.25x76	509	V9646	Call	---
ZGA060S4BM P	5 ton	208/230v-1ph	108 Single	13.0	10.7	---	1.5	Z03	37x47.25x76	530	V9666	Call	---
ZGB060S4BM P	5 ton	208/230v-1ph	108 Single	14.0	10.7	---	1.5	Z03	45x47.25x76	592	AE821	Call	---
ZGA060S4BH P	5 ton	208/230v-1ph	150 Dual	13.0	10.7	---	1.5	Z03	37x47.25x76	530	V9665	Call	---
ZGA060S4BH P	5 ton	208/230v-1ph	150 Dual	13.0	10.7	---	1.5	Z06	37x47.25x76	530	V9658	Call	---
ZGB060S4BH P	5 ton	208/230v-1ph	150 Dual	14.0	10.7	---	1.5	Z06	45x47.25x76	592	AE828	Call	---
ZGA060S4BS Y	5 ton	208/230v-3ph	65 Single	13.0	10.7	---	1	Z03	37x47.25x76	530	V9663	Call	---
ZGA060S4BM Y	5 ton	208/230v-3ph	108 Single	13.0	10.7	---	1	Z03	37x47.25x76	530	V9661	Call	---
ZGA060S4BU Y	5 ton	208/230v-3ph	108 Dual	13.0	10.7	---	1	Z03	37x47.25x76	530	V9662	Call	---
ZGA060S4BH Y	5 ton	208/230v-3ph	150 Dual	13.0	10.7	---	1	Z03	37x47.25x76	530	V9660	Call	---
ZGA060S4BH Y	5 ton	208/230v-3ph	150 Dual	13.0	10.7	---	1.5	Z06	37x47.25x76	530	V9656	Call	---
ZGA060S4BH J	5 ton	575v-3ph	150 Dual	13.0	10.7	---	1	Z03	37x47.25x73.75	537	V9664	Call	---
ZGA060S4BH J	5 ton	575v-3ph	150 Dual	13.0	10.7	---	1.5	Z06	37x47.25x73.75	537	V9657	Call	---
ZGA072S4BM Y	6 ton	208/230v-3ph	108 Single	---	11.2	12.0	2	Z03	45x47.25x73.75	640	AE718	Call	---
ZGA072S4BH Y	6 ton	208/230v-3ph	150 Dual	---	11.2	12.0	2	Z03	45x47.25x73.75	640	AF068	Call	---
ZGA072S4BH G	6 ton	460v-3ph	150 Dual	---	11.2	12.0	2	Z03	45x47.25x73.75	640	AF070	Call	---
ZGA072S4BH J	6 ton	575v-1ph	150 Dual	---	11.2	12.0	2	Z03	45x47.25x73.75	640	AF069	Call	---



**FACTORY CONFIGURATION**

		Voltage /phase	Heat	SEER	EER	IEER	Blower Motor hp	Blower Type or Drive #	Dimensions H x W x L (in.)	Wt. (Net Base)	Order No.	Price	Stock
<b>PACKAGED ELECTRIC/ELECTRIC - 3 - 5 TON - STANDARD EFFICIENCY COOLING - R-410A</b>													
ZCA036S4BN P	3 ton	208/230v-1ph	Opt. Elec. Heat	13.0	11.3	---	1.5	Z01	37x47.25x76	451	V9626	Call	---
ZCB036S4BN P	3 ton	208/230v-1ph	Opt. Elec. Heat	14.0	11.3	---	1.5	Z01	37x47.25x76	474	AE715	Call	---
ZCA036S4BN Y	3 ton	208/230v-3ph	Opt. Elec. Heat	13.0	11.3	---	1	Z01	37x47.25x76	451	V9625	Call	---
ZCA048S4BN P	4 ton	208/230v-1ph	Opt. Elec. Heat	13.0	10.8	---	1.5	Z02	37x47.25x76	465	V9629	Call	---
ZCB048S4BN P	4 ton	208/230v-1ph	Opt. Elec. Heat	14.0	10.8	---	1.5	Z02	37x47.25x76	483	AE829	Call	---
ZCA048S4BN Y	4 ton	208/230v-3ph	Opt. Elec. Heat	13.0	10.8	---	1	Z02	37x47.25x76	465	V9628	Call	---
ZCA060S4BN P	5 ton	208/230v-1ph	Opt. Elec. Heat	13.0	10.7	---	1.5	Z03	37x47.25x76	497	V9632	Call	---
ZCB060S4BN P	5 ton	208/230v-1ph	Opt. Elec. Heat	14.0	10.7	---	1.5	Z03	45x47.25x76	568	AE820	Call	---
ZCA060S4BN Y	5 ton	208/230v-3ph	Opt. Elec. Heat	13.0	10.7	---	1	Z03	37x47.25x76	497	V9631	Call	---
ZCA060S4BN J	5 ton	575v-3ph	Opt. Elec. Heat	13.0	10.7	---	1	Z03	37x47.25x73.75	506	V9634	Call	---
ZCA072S4BN Y	6 ton	208/230v-3ph	Opt. Elec. Heat	---	11.2	12.0	2	Z03	45x47.25x73.75	568	AF071	Call	---
<b>PACKAGED HEAT PUMP - 3 - 5 TON - STANDARD EFFICIENCY COOLING - R-410A</b>													
ZHA036S4BN P	3 ton	208/230v-1ph	Opt. Elec. Heat	13.0	11.3	---	1.5	Z01	37x47.25x76	530	L1899	Call	---
ZHB036S4BN P	3 ton	208/230v-1ph	Opt. Elec. Heat	14.0	11.3	---	1.5	Z01	45x47.25x76	580	AE717	Call	---
ZHA036S4BN Y	3 ton	208/230v-3ph	Opt. Elec. Heat	13.0	11.3	---	1	Z01	37x47.25x76	530	V9669	Call	---
ZHA048S4BN P	4 ton	208/230v-1ph	Opt. Elec. Heat	13.0	10.8	---	1.5	Z02	37x47.25x76	539	L1900	Call	---
ZHB048S4BN P	4 ton	208/230v-1ph	Opt. Elec. Heat	14.0	10.8	---	1.5	Z02	45x47.25x76	585	AE831	Call	---
ZHA048S4BN Y	4 ton	208/230v-3ph	Opt. Elec. Heat	13.0	10.8	---	1	Z02	37x47.25x76	539	V9671	Call	---
ZHA060S4BN P	5 ton	208/230v-1ph	Opt. Elec. Heat	13.0	10.9	---	1.5	Z03	45x47.25x76	585	L1901	Call	---
ZHB060S4BN P	5 ton	208/230v-1ph	Opt. Elec. Heat	14.0	10.9	---	1.5	Z02	45x47.25x76	610	AE826	Call	---
ZHA060S4BN Y	5 ton	208/230v-3ph	Opt. Elec. Heat	13.0	10.9	---	1	Z03	45x47.25x76	585	V9673	Call	---



**RAIDER® - 3 - 5 TON ACCESSORIES (Field Installed)**

Description	Order No.	Price
ROOF CURBS - DOWNFLOW		
<b>HYBRID ROOF CURBS</b>		
8 in. height	Z1CURB70A-1	<b>11F76</b> Call
14 in. height	Z1CURB71A-1	<b>11F77</b> Call
18 in. height	Z1CURB72A-1	<b>11F78</b> Call
24 in. height	Z1CURB73A-1	<b>11F79</b> Call
ECONOMIZER SECTIONS		
<b>STANDARD ECONOMIZER (SENSIBLE CONTROL) (NOT FOR TITLE 24)</b>		
<b>With Barometric Relief Dampers And Exhaust Hood</b>		
Downflow	Z1ECON30A-1	<b>98W09</b> Call
Horizontal	Z1ECON16A-1	<b>98W68</b> Call
<b>STANDARD ECONOMIZER CONTROLS (NOT FOR TITLE 24)</b>		
Single Enthalpy Control	C1SNSR64FF1	<b>53W64</b> Call
<b>HIGH PERFORMANCE ECONOMIZER (SENSIBLE CONTROL) (APPROVED FOR CALIFORNIA TITLE 24 BUILDING STANDARD)</b>		
<b>With Barometric Relief Dampers And Exhaust Hood</b>		
Downflow	Z1ECON32A-1	<b>10U51</b> Call
Horizontal	Z1ECON33A-1	<b>10U52</b> Call
<b>HIGH PERFORMANCE ECONOMIZER CONTROLS (NOT FOR TITLE 24)</b>		
Single Enthalpy Control	C1SNSR60FF1	<b>11G21</b> Call
POWER EXHAUST - STANDARD STATIC		
Downflow	208/230V-1 or 3ph - Z1PWRE10A-1P	<b>21E01</b> Call
Horizontal	208/230V-1 or 3ph - Z1PWRE15A-1P	<b>24E01</b> Call
575V Transformer Kit	575V-3ph - Z1TRFM20A-1J	<b>59E02</b> Call
<i>NOTE - Order 575V Transformer Kit with 208/230V Power Exhaust Fan for 575V applications.</i>		
OUTDOOR AIR DAMPERS		
<b>Includes Outdoor Air Hood</b>		
Motorized	Z1DAMP21A-1	<b>95W74</b> Call
Manual	Z1DAMP11A-1	<b>95W73</b> Call
CABINET ACCESSORIES		
Coil/Hail Guards	[ZCA/ZCB036] [ZCA/ZCB048] [ZCA060] Z1GARD10A-1	<b>97W53</b> Call
	[ZCA072] [ZCB060] Z1GARD10AT-1	<b>99W58</b> Call
CEILING DIFFUSERS		
Step-Down - Order one	[024 thru 060] RTD9-65-R	<b>27G87</b> Call
	[072] RTD11-95	<b>29G04</b> Call
Flush - Order one	[024 thru 060] FD9-65-R	<b>27G86</b> Call
	[072] FD11-95	<b>29G08</b> Call



**RAIDER® - 3 - 5 TON ACCESSORIES (Field Installed)**

Description	Order No.	Price
<b>CONTROLS</b>		
SMOKE DETECTORS are not available and must be field provided by installer.		
THERMOSTATS - See Controls Tab Section		
<b>COOLING ACCESSORIES</b>		
Condensate Drain Trap	PVC - C1TRAP20AD2	<b>76W26</b> <b>Call</b>
	Copper - C1TRAP10AD2	<b>76W27</b> <b>Call</b>
Drain Pan Overflow Switch	Z1SNSR90A1	<b>99W59</b> <b>Call</b>
Low Ambient Kit	[ZCA/ZGA] Z1SNSR33A-1	<b>99W67</b> <b>Call</b>
	[ZHA] Z1SNSR34A-1	<b>99W68</b> <b>Call</b>
<b>GAS HEAT (ZG MODELS)</b>		
LPG/Propane Conversion Kits	One-stage models - Z1PROP10A-1	<b>10B61</b> <b>Call</b>
	Two-stage models - Z1PROP20A-1	<b>10B65</b> <b>Call</b>
Vertical Vent Extension	C1EXTN20FF1	<b>31W62</b> <b>Call</b>
<b>INDOOR AIR QUALITY</b>		
<b>CO2 Sensors</b>		
Sensor - white case CO2 display	C0SNSR50AE1L	<b>77N39</b> <b>Call</b>
Sensor - duct mount, black case, no display	C0SNSR53AE1L	<b>87N54</b> <b>Call</b>
CO2 Sensor Duct Mounting Kit	C0MISC19AE1-	<b>85L43</b> <b>Call</b>
Aspiration Box - for duct mounting non-plenum rated CO2 sensors (77N39)	C0MISC16AE1-	<b>90N43</b> <b>Call</b>



**RAIDER® - 3 - 5 TON ACCESSORIES (Field Installed)**

Description	Order No.	Price
ELECTRIC HEAT (ZC AND ZH MODELS)		
<b>NOTE - Unit Fuse Block is Required and Must Be Ordered Separately</b>		
5 kW	[036 thru 060] 208/230V-1ph - Z1EH0050AN1P	<b>98W96</b> <b>Call</b>
	[036 thru 060] 208/230V-3ph - Z1EH0050AN1Y	<b>99W01</b> <b>Call</b>
	[036 thru 060] 575V-3ph - Z1EH0050AN1J	<b>99W11</b> <b>Call</b>
7.5 kW	[036 thru 060] 208/230V-1ph - Z1EH0075AN1P	<b>98W97</b> <b>Call</b>
	[036 thru 072] 208/230V-3ph - Z1EH0075AN1Y	<b>99W02</b> <b>Call</b>
	[036 thru 072] 575V-3ph - Z1EH0075AN1J	<b>99W12</b> <b>Call</b>
10 kW	[036 thru 060] 208/230V-1ph - Z1EH0100AN1P	<b>98W98</b> <b>Call</b>
	[036 thru 072] 208/230V-3ph - Z1EH0100AN1Y	<b>99W03</b> <b>Call</b>
	[036 thru 072] 575V-3ph - Z1EH0100AN1J	<b>99W13</b> <b>Call</b>
15 kW	[036 thru 060] 208/230V-1ph - Z1EH0150AN1P	<b>98W99</b> <b>Call</b>
	[036 thru 072] 208/230V-3ph - Z1EH0150AN1Y	<b>99W04</b> <b>Call</b>
	[036 thru 072] 575V-3ph - Z1EH0150AN1J	<b>99W14</b> <b>Call</b>
22.5 kW	[048 thru 060] 208/230V-1ph - Z1EH0225AN1P	<b>99W00</b> <b>Call</b>
	[048 thru 072] 208/230V-3ph - Z1EH0225AN1Y	<b>99W05</b> <b>Call</b>
	[048 thru 072] 575V-3ph - Z1EH0225AN1J	<b>99W15</b> <b>Call</b>
30 kW	[072] 208/230V-3ph - Z1EH0300AN1Y	<b>13U01</b> <b>Call</b>
	[072] 575V-3ph - Z1EH0300AN1J	<b>13U03</b> <b>Call</b>
ELECTRICAL		
Bottom Power Entry Kit	Z1PEKT01A-1	<b>98W08</b> <b>Call</b>
Unit Fuse Block	[All] 208/230V - 1 Ph - 45/50/60 Amp	<b>10A26</b> <b>Call</b>
(Required with Electric Heat)	[ZCA/ZCB036-048] [ZHA/ZHB036-048] 208/230V - 3 Ph - 25/30 Amp	<b>10A27</b> <b>Call</b>
	[ZCA/ZHB060] [ZHA/ZHB060] 208/230V - 3 Ph - 35/40 Amp	<b>10A28</b> <b>Call</b>
	[All] 460V/575V - 3 Ph - 15/20 Amp	<b>10A29</b> <b>Call</b>





PACKAGED ROOFTOP UNITS

RAIDER® 7.5 - 12.5 TON



**FACTORY CONFIGURATION**

Model No.	Cooling	Voltage /phase	Heat	SEER	EER	IEER	Blower Motor hp	Blower Type or Drive #	MSAV®	Econ. /Single Temp. /Baro. Relief	Dimensions H x W x L (in.)	Wt. (Net Base)	Order No.	Price	Stock
<b>PACKAGED GAS - 7.5 - 12.5 TON - STANDARD EFFICIENCY COOLING - R-410A</b>															
ZGA092S4BS Y	7.5 ton	208/230v-3ph	130K Dual	---	11.0	11.8	2	1			49x61x96	902	L2507	Call	---
ZGA092S4BM Y	7.5 ton	208/230v-3ph	180K Dual	---	11.0	11.8	2	1			49x61x96	902	L2513	Call	---
ZGA092S4BM Y	7.5 ton	208/230v-3ph	180K Dual	---	11.0	11.8	2	1		Y	49x61x96	902	L2530	Call	---
ZGA092S4BH Y	7.5 ton	208/230v-3ph	240K Dual	---	11.0	11.8	2	1			49x61x96	902	L2522	Call	---
ZGA092S4BM Y	7.5 ton	575v-3ph	180K Dual	---	11.0	11.8	2	1			49x61x96	902	L2512	Call	---
ZGA092S4BM J	7.5 ton	575v-3ph	180K Dual	---	11.0	11.8	2	1		Y	49x61x96	902	L2529	Call	---
ZGA092S4BH J	7.5 ton	575v-3ph	240K Dual	---	11.0	11.8	2	1			49x61x96	902	L2521	Call	---
ZGA102S4BS Y	8.5 ton	208/230v-3ph	130K Dual	---	11.0	11.8	2	1			49x61x96	922	L2509	Call	---
ZGA102S4BM Y	8.5 ton	208/230v-3ph	180K Dual	---	11.0	11.8	2	1			49x61x96	922	L2516	Call	---
ZGA102S4BM Y	8.5 ton	208/230v-3ph	180K Dual	---	11.0	11.8	2	1		Y	49x61x96	922	L2635	Call	---
ZGA102S4BM J	8.5 ton	575v-3ph	180K Dual	---	11.0	11.8	2	1			49x61x96	922	L2515	Call	---
ZGA120S4BS Y	10 ton	208/230v-3ph	130K Dual	---	11.0	11.8	3	5			49x61x96	962	L2510	Call	---
ZGA120S4BM Y	10 ton	208/230v-3ph	180K Dual	---	11.0	11.8	3	5			49x61x96	962	L2518	Call	---
ZGA120S4BM Y	10 ton	208/230v-3ph	180K Dual	---	11.0	11.8	3	5		Y	49x61x96	962	L2531	Call	---
ZGA120S4MM Y	10 ton	208/230v-3ph	180K Dual	---	11.0	11.8	3	5	Y	Y	49x61x96	962	M8190	Call	---
ZGA120S4BH Y	10 ton	208/230v-3ph	240K Dual	---	11.0	11.8	3	5			49x61x96	962	L2525	Call	---
ZGA120S4BH Y	10 ton	208/230v-3ph	240K Dual	---	11.0	11.8	3	5		Y	49x61x96	962	L2534	Call	---
ZGA120S4BH J	10 ton	575v-3ph	240K Dual	---	11.0	11.8	3	5			49x61x96	962	L2524	Call	---
ZGA120S4BH J	10 ton	575v-3ph	240K Dual	---	11.0	11.8	3	5		Y	49x61x96	962	L2533	Call	---
ZGA150S4BM Y	12.5 ton	208/230v-3ph	180K Dual	---	10.8	11.4	5	11			49x61x96	1052	L2520	Call	---
ZGA150S4MM Y	12.5 ton	208/230v-3ph	180K Dual	---	10.8	11.4	5	11	Y	Y	49x61x96	1052	M8192	Call	---
ZGA150S4BH Y	12.5 ton	208/230v-3ph	240K Dual	---	10.8	11.4	5	11			49x61x96	1052	L2528	Call	---
ZGA150S4BH Y	12.5 ton	208/230v-3ph	240K Dual	---	10.8	11.4	5	11		Y	49x61x96	1052	L2535	Call	---
ZGA150S4BH J	12.5 ton	575v-3ph	240K Dual	---	10.8	11.4	5	11			49x61x96	1052	L2527	Call	---



PACKAGED ROOFTOP UNITS

RAIDER® 7.5 - 12.5 TON



**FACTORY CONFIGURATION**

Model No.	Cooling	Voltage /phase	Heat	SEER	EER	IEER	Blower Motor hp	Blower Type or Drive #	MSAV®	Econ. /Single Temp. /Baro. Relief	Dimensions H x W x L (in.)	Wt. (Net Base)	Order No.	Price	Stock
<b>PACKAGED ELECTRIC/ELECTRIC - 7.5 - 12.5 TON - STANDARD EFFICIENCY COOLING - R-410A</b>															
ZCA092S4BN Y	7.5 ton	208/230v-3ph	Opt. Elec. Heat	---	11.2	12.0	2	1			49x61x96	854	L2497	Call	---
ZCA092S4BN J	7.5 ton	575v-3ph	Opt. Elec. Heat	---	11.2	12.0	2	1			49x61x96	854	L2496	Call	---
ZCA102S4BN Y	8.5 ton	208/230v-3ph	Opt. Elec. Heat	---	11.2	12.0	2	1			49x61x96	874	L2499	Call	---
ZCA120S4BN Y	10 ton	208/230v-3ph	Opt. Elec. Heat	---	11.2	12.0	3	5			49x61x96	914	L2502	Call	---
ZCA120S4BN J	10 ton	575v-3ph	Opt. Elec. Heat	---	11.2	12.0	3	5			49x61x96	914	L2501	Call	---
ZCA150S4BN Y	12.5 ton	208/230v-3ph	Opt. Elec. Heat	---	11.0	11.6	5	11			49x61x96	1004	L2505	Call	---
ZCA150S4BN J	12.5 ton	575v-3ph	Opt. Elec. Heat	---	11.0	11.6	5	11			49x61x96	1004	L2504	Call	---
<b>PACKAGED HEAT PUMPS - 7.5 - 10 TON - STANDARD EFFICIENCY COOLING - R-410A</b>															
ZHA092S4BN Y	7.5 ton	208/230v-3ph	Opt. Elec. Heat	---	11.0	12.2	2	1			49x61x96	1036	AA858	Call	---
ZHA092S4BN Y	7.5 ton	208/230v-3ph	Opt. Elec. Heat	---	11.0	12.2	2	1		Y	49x61x96	1036	AA859	Call	---
ZHA102S4BN Y	8.5 ton	208/230v-3ph	Opt. Elec. Heat	---	11.0	12.2	2	1			49x61x96	1068	AA861	Call	---
ZHA120S4BN Y	10 ton	208/230v-3ph	Opt. Elec. Heat	---	11.0	11.3	3	5			49x61x96	1126	AA863	Call	---
ZHA120S4MN Y	10 ton	208/230v-3ph	Opt. Elec. Heat	---	11.0	12.5	3	5	Y		49x61x96	1126	AA865	Call	---



PACKAGED ROOFTOP UNITS

RAIDER® 7.5 - 12.5 TON

**RAIDER® - 7.5 - 12.5 TON ACCESSORIES (Field Installed)**

Description	Order No.	Price
<b>ROOF CURBS - DOWNFLOW</b>		
<b>HYBRID ROOF CURBS</b>		
8 in. height	Z1CURB40B-1	<b>10Z25</b> Call
14 in. height	Z1CURB41B-1	<b>10Z26</b> Call
18 in. height	Z1CURB42B-1	<b>10Z27</b> Call
24 in. height	Z1CURB43B-1	<b>10Z28</b> Call
<b>ECONOMIZER SECTIONS</b>		
<b>ECONOMIZER</b>		
<b>With Outdoor Air Hood and Barometric Relief Dampers with Exhaust Hood</b>		
Standard Economizer (Single Temp. Control) Downflow	Z1ECON30B-1	<b>10Z29</b> Call
Standard Economizer (Single Temp. Control) Horizontal	Z1ECON16B-1	<b>11G98</b> Call
<b>ECONOMIZER CONTROLS</b>		
Single Enthalpy Control	C1SNSR64FF1	<b>53W64</b> Call
Differential Enthalpy Control	Order 2 - C1SNSR64FF1	<b>53W64</b> Call
<b>HORIZONTAL LOW PROFILE BAROMETRIC RELIEF DAMPERS WITH EXHAUST HOOD</b>		
Horizontal Low Profile Barometric Relief Dampers	LAGEDH03/15	<b>53K04</b> Call
<b>POWER EXHAUST - STANDARD STATIC</b>		
Downflow	208/230V-3ph - Z1PWRE10B-1Y	<b>10Z70</b> Call
Horizontal	208/230V-3ph - Z1PWRE15A-1P	<b>24E01</b> Call
575V Transformer Kit	575V-3ph - Z1TRFM20A-1J	<b>59E02</b> Call
<i>NOTE - Order 575V Transformer Kit with 208/230V Power Exhaust Fan for 575V applications.</i>		
<b>OUTDOOR AIR DAMPERS</b>		
<b>Includes Outdoor Air Hood</b>		
Motorized	Z1DAMP20B-1	<b>10Z33</b> Call
Manual	Z1DAMP10B-1	<b>10Z32</b> Call
<b>CABINET ACCESSORIES</b>		
Coil/Hail Guards	Z1GARD10B-1	<b>10Y09</b> Call
<b>CEILING DIFFUSERS</b>		
Step-Down - Order one	[092] RTD11-95	<b>29G04</b> Call
	[102 thru 120] RTD11-135	<b>29G05</b> Call
	[150] RTD11-185	<b>29G06</b> Call
Flush - Order one	[092] FD11-95	<b>29G08</b> Call
	[102 thru 120] FD11-135	<b>29G09</b> Call
	[150] FD11-185	<b>29G10</b> Call



PACKAGED ROOFTOP UNITS

RAIDER® 7.5 - 12.5 TON

**RAIDER® - 7.5 - 12.5 TON ACCESSORIES (Field Installed)**

Description	Order No.	Price
<b>CONTROLS</b>		
BACnet®	K0CTRL31A-1	<b>96W15</b> Call
BACnet® Thermostat with Display	K0SNSR01FF1	<b>97W23</b> Call
BACnet Thermostat without Display	K0SNSR00FF1	<b>97W24</b> Call
Novar® 2051	K0CTRL30A-1	<b>96W12</b> Call
Plenum Cable (75 ft.)	K0MISC00FF1	<b>97W25</b> Call
SMOKE DETECTORS are not available and must be field provided by installer.		
THERMOSTATS - See Controls Tab Section		
<b>COOLING ACCESSORIES</b>		
Condensate Drain Trap	PVC - C1TRAP20AD2	<b>76W26</b> Call
	Copper - C1TRAP10AD2	<b>76W27</b> Call
Drain Pan Overflow Switch	Z1SNSR90A1	<b>99W59</b> Call
Low Ambient Kit (Includes Compressor Crankcase Heater)	[ZCA/ZGA092] 208/230V-3ph - Z1LOAM02B-1Y	<b>10Z35</b> Call
	[ZCA/ZGA092] 575V-3ph - Z1LOAM02B-1YJ	<b>10Z37</b> Call
	[ZCA/ZGA102 thru 150] 208/230V-3ph - Z1LOAM12B-1Y	<b>10Z50</b> Call
	[ZCA/ZGA102 thru 150] 575V-3ph - Z1LOAM12B-1YJ	<b>10Z52</b> Call
Low Ambient Kit (ZH only)	[ZHA092 thru 120] - Z1SNSR33B-1	<b>10Z34</b> Call
<b>GAS HEAT (ZG MODELS)</b>		
Combustion Air Intake Extensions	T1EXTN10AN1	<b>19W51</b> Call
LPG/Propane Conversion Kits	[Standard heat] K1LPCO10B-1	<b>53W07</b> Call
	[Medium heat] Z1LPCO20B-1	<b>11X11</b> Call
	[High heat] K1LPCO30B-1	<b>53W09</b> Call
Vertical Vent Extension	C1EXTN20FF1	<b>31W62</b> Call
<b>INDOOR AIR QUALITY</b>		
<b>AIR FILTERS</b>		
Healthy Climate® High Efficiency Air Filters 20 x 24 x 2 (Order 4 per unit)	MERV 8 - Z1FLTR15B-1	<b>11H62</b> Call
	MERV 13 - Z1FLTR40B-1	<b>11H63</b> Call
Replacement Media Filter With Metal Mesh Frame (includes non-pleated filter media)	C1FLTR30B-1	<b>Y3063</b> Call
<b>CO2 Sensors</b>		
Sensor - white case CO2 display	C0SNSR50AE1L	<b>77N39</b> Call
Sensor - duct mount, black case, no display	C0SNSR53AE1L	<b>87N54</b> Call
CO2 Sensor Duct Mounting Kit	C0MISC19AE1-	<b>85L43</b> Call
Aspiration Box - for duct mounting non-plenum rated CO2 sensors (77N39)	C0MISC16AE1-	<b>90N43</b> Call



PACKAGED ROOFTOP UNITS

RAIDER® 7.5 - 12.5 TON

**RAIDER® - 7.5 - 12.5 TON ACCESSORIES (Field Installed)**

Description	Order No.	Price
ELECTRIC HEAT (ZC MODELS)		
<b>NOTE - Unit Fuse Block is Required and Must Be Ordered Separately</b>		
7.5 kW	[ZCA092 thru 102] 208/230V-3ph - Z1EHO075B-1Y	<b>10Y97</b> Call
	[ZCA092 thru 102] 575V-3ph - Z1EHO075B-1J	<b>10Y99</b> Call
15 kW	[ZCA092 thru 150] 208/230V-3ph - Z1EHO150B-1Y	<b>10Z01</b> Call
	[ZCA092 thru 150] 575V-3ph - Z1EHO150B-1J	<b>10Z04</b> Call
22.5 kW	[ZCA092 thru 150] 208/230V-3ph - Z1EHO225B-1Y	<b>10Z05</b> Call
	[ZCA092 thru 150] 575V-3ph - Z1EHO225B-1J	<b>10Z07</b> Call
30 kW	[ZCA092 thru 150] 208/230V-3ph - Z1EHO300B-1Y	<b>10Z08</b> Call
	[ZCA092 thru 150] 575V-3ph - Z1EHO300B-1J	<b>10Z10</b> Call
45 kW	[ZCA092 thru 150] 208/230V-3ph - Z1EHO450B-1Y	<b>10Z11</b> Call
	[ZCA092 thru 150] 575V-3ph - Z1EHO450B-1J	<b>10Z13</b> Call
60 kW	[ZCA120 thru 150] 208/230V-3ph - Z1EHO600B-1Y	<b>10Z14</b> Call
	[ZCA120 thru 150] 575V-3ph - Z1EHO600B-1J	<b>10Z16</b> Call
ELECTRICAL		
Bottom Power Entry Kit	Z1PEKT01B-1	<b>11H66</b> Call
*Unit Fuse Block	[ZC] 208/230V - 3 Ph - 50/60 Amp	<b>10Z41</b> Call
(Required with Electric Heat)	[ZC] 208/230V - 3 Ph - 70/80 Amp	<b>10Z42</b> Call
	[ZC] 460V/575V - 3 Ph - 15/20 Amp	<b>10Z38</b> Call
	[ZC] 460V/575V - 3 Ph - 20/30 Amp	<b>10Z39</b> Call
	[ZC] 460V/575V - 3 Ph - 35/40 Amp	<b>10Z40</b> Call
	[ZH] 208/230V - 3 Ph - 50/60 Amp	<b>11M12</b> Call
	[ZH] 208/230V - 3 Ph - 70/80 Amp	<b>11M13</b> Call
	[ZH] 575V - 3 Ph - 15/20 Amp	<b>11M09</b> Call
	[ZH] 460V/575V - 3 Ph - 20/30 Amp	<b>11M10</b> Call
	[ZH] 460V/575V - 3 Ph - 35/40 Amp	<b>11M11</b> Call

\* See Product Specifications for Fuse Block usage.



**FACTORY CONFIGURATION**

Model No.	Cooling	Voltage /phase	Heat	SEER	EER	IEER	Blower Motor hp	Blower Type or Drive #	Econ. /Single Temp. /Baro. Relief	Dimensions H x W x L (in.)	Wt. (Net Base)	Order No.	Price	Stock
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**PACKAGED GAS - 2 - 7.5 TON - STANDARD EFFICIENCY COOLING - R-410A**

**ENVIRON™ COIL SYSTEM**

KGB024S4DS P	2 ton	208/230v-1ph	65 Single	14.0	12.7	---	0.25	direct		40x47x86.25	531	AC294	Call	---
KGB024S4DS P	2 ton	208/230v-1ph	65 Single	14.0	12.7	---	0.25	direct	Y	40x47x86.25	531	AC295	Call	---
KGB030S4DS P	2.5 ton	208/230v-1ph	65 Single	14.0	11.5	---	0.25	direct		40x46x86.25	533	AC296	Call	---
KGB036S4DS P	3 ton	208/230v-1ph	65 Single	14.0	10.7	---	0.5	direct		40x47x86.25	534	AC298	Call	---
KGB036S4DM P	3 ton	208/230v-1ph	108 Single	14.0	12.5	---	0.5	direct		40x47x86.25	534	AC297	Call	---
KGB048S4DS P	4 ton	208/230v-1ph	65 Single	14.0	11.5	---	0.5	direct		40x47x86.25	571	AC300	Call	---
KGB048S4DH P	4 ton	208/230v-1ph	150 Dual	14.0	11.5	---	0.5	direct		40x47x86.25	571	AC299	Call	---
KGA048S4DM Y	4 ton	208/230v-3ph	108 Single	13.0	11.5	---	0.5	direct		40x47x86.25	571	AC380	Call	---
KGA048S4BM Y	4 ton	208/230v-3ph	108 Single	13.0	11.5	---	1	2		40x47x86.25	571	AC379	Call	---
KGB060S4DM P	5 ton	208/230v-1ph	108 Single	14.0	11.8	---	0.75	direct		40x47x86.25	601	AC306	Call	---
KGB060S4DH P	5 ton	208/230v-1ph	150 Dual	14.0	11.8	---	0.75	direct		40x47x86.25	601	AC304	Call	---
KGB060S4DH P	5 ton	208/230v-1ph	150 Dual	14.0	11.8	---	0.75	direct	Y	40x47x86.25	601	AC305	Call	---
KGB060S4BS P	5 ton	208/230v-1ph	65 Single	14.0	11.8	---	1.5	3		40x47x86.25	601	AC302	Call	---
KGB060S4BS P	5 ton	208/230v-1ph	65 Single	14.0	11.8	---	1.5	7		40x47x86.25	601	AC301	Call	---
KGB060S4BT P	5 ton	208/230v-1ph	150 Single	14.0	11.8	---	1.5	3		40x47x86.25	601	AC303	Call	---
KGA072S4BM Y	6 ton	208/230v-3ph	108 Single	---	11.0	11.2	2	4		48x47x86.25	700	AC320	Call	---
*KGA090S4BM Y	7.5 ton	208/230v-3ph	108 Single	---	11.0	11.2	2	AA03	Y	48x47x98.25	805	L3266	Call	---
*KGA090S4BH Y	7.5 ton	208/230v-3ph	150 Dual	---	11.0	11.2	2	AA03		48x47x98.25	805	V9867	Call	---
*KGA090S4BH Y	7.5 ton	208/230v-3ph	150 Dual	---	11.0	11.2	2	AA03	Y	48x47x98.25	805	V9868	Call	---



**FACTORY CONFIGURATION**

Model No.	Cooling	Voltage /phase	Heat	SEER	EER	IEER	Blower Motor hp	Blower Type or Drive #	Econ. /Single Temp. /Baro. Relief	Dimensions H x W x L (in.)	Wt. (Net Base)	Order No.	Price	Stock
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**PACKAGED GAS - 2 - 7.5 TON - STANDARD EFFICIENCY COOLING - R-410A**

**FIN/TUBE COIL**

KGA024S4DS P	2 ton	208/230v-1ph	65 Single	13.0	11.4	---	0.25	direct		40x47x86.25	531	L0881	Call	---
KGA024S4DS P	2 ton	208/230v-1ph	65 Single	13.0	11.4	---	0.25	direct	Y	40x47x86.25	531	L0882	Call	---
KGA030S4DS P	2.5 ton	208/230v-1ph	65 Single	13.0	11.2	---	0.25	direct		40x46x86.25	533	L0883	Call	---
KGA036S4DS P	3 ton	208/230v-1ph	65 Single	13.0	10.7	---	0.5	direct		40x47x86.25	534	L0892	Call	---
KGA036S4DM P	3 ton	208/230v-1ph	105 Single	13.0	10.7	---	0.5	direct		40x47x86.25	534	L0890	Call	---
KGA036S4DS Y	3 ton	208/230v-3ph	65 Single	13.0	10.7	---	0.5	direct		40x47x86.25	534	L0893	Call	---
KGA036S4DM Y	3 ton	208/230v-3ph	108 Single	13.0	10.7	---	0.5	direct		40x47x86.25	534	L0891	Call	---
KGA036S4DM J	3 ton	575v-3ph	108 Single	13.0	10.7	---	0.5	direct		40x47x86.25	534	L0889	Call	---
KGA036S4DM Y	3 ton	208/230v-3ph	108 Single	13.0	10.7	---	0.5	direct		40x47x86.25	534	AC376	Call	---
KGA036S4BM Y	3 ton	208/230v-3ph	108 Single	13.0	10.7	---	1	1		40x47x86.25	534	AC374	Call	---
KGA036S4DM J	3 ton	575v-3ph	108 Single	13.0	10.7	---	0.5	direct		40x47x86.25	534	AC378	Call	---
KGA036S4BM J	3 ton	575v-3ph	108 Single	13.0	10.7	---	1	1		40x47x86.25	534	AC375	Call	---
KGA036S4BS Y	3 ton	208/230v-3ph	65 Single	13.0	10.7	---	1	1		40x47x86.25	534	L0887	Call	---
KGA036S4BM Y	3 ton	208/230v-3ph	105 Single	13.0	10.7	---	1	1		40x47x86.25	534	L0885	Call	---
KGA036S4BM J	3 ton	575v-3ph	108 Single	13.0	10.7	---	1	1		40x47x86.25	534	L0884	Call	---
KGA048S4DS P	4 ton	208/230v-1ph	65 Single	13.0	11.0	---	0.5	direct		40x47x86.25	571	L0905	Call	---
KGA048S4DH P	4 ton	208/230v-1ph	150 Dual	13.0	11.0	---	0.5	direct		40x47x86.25	571	L0901	Call	---
KGA048S4DS Y	4 ton	208/230v-3ph	65 Single	13.0	11.0	---	0.5	direct		40x47x86.25	571	L0906	Call	---
KGA048S4DM Y	4 ton	208/230v-3ph	108 Single	13.0	11.0	---	0.5	direct		40x47x86.25	571	L0903	Call	---
KGA048S4DH Y	4 ton	208/230v-3ph	150 Dual	13.0	11.0	---	0.5	direct		40x47x86.25	571	L0902	Call	---
KGA048S4BH J	4 ton	575v-3ph	150 Dual	13.0	11.0	---	0.25	direct		40x47x86.25	571	L0995	Call	---
KGA048S4DH J	4 ton	575v-3ph	150 Dual	13.0	11.0	---	0.5	direct		40x47x86.25	571	L0900	Call	---
KGA048S4BS Y	4 ton	208/230v-3ph	65 Single	13.0	11.0	---	1	2		40x47x86.25	571	L0898	Call	---
KGA048S4BM Y	4 ton	208/230v-3ph	105 Single	13.0	11.0	---	1	2		40x47x86.25	571	L0896	Call	---
KGA048S4BH Y	4 ton	208/230v-3ph	150 Dual	13.0	11.0	---	1	2		40x47x86.25	571	L0895	Call	---
KGA048S4BH J	4 ton	575v-3ph	150 Dual	13.0	11.0	---	1	2		40x47x86.25	571	L0894	Call	---
KGA060S4DM Y	5 ton	208/230v-3ph	108 Single	14.0	11.2	---	0.75	direct		40x47x86.25	601	AC383	Call	---
KGA060S4BM Y	5 ton	208/230v-3ph	108 Single	13.0	11.2	---	1	3		40x47x86.25	601	AC381	Call	---
KGA060S4BM Y	5 ton	208/230v-3ph	108 Single	13.0	11.2	---	2	7		40x47x86.25	601	AC382	Call	---
KGA072S4BH Y	6 ton	208/230v-3ph	150 Dual	---	11.0	11.2	2	4		48x47x86.25	700	AD584	Call	---
KGA072S4BH J	6 ton	575v-3ph	150 Dual	---	11.0	11.2	2	4		48x47x86.25	700	AD586	Call	---



**FACTORY CONFIGURATION**

Model No.	Cooling	Voltage /phase	Heat	SEER	EER	IEER	Blower Motor hp	Blower Type or Drive #	Econ. /Single Temp. /Baro. Relief	Dimensions H x W x L (in.)	Wt. (Net Base)	Order No.	Price	Stock
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**PACKAGED GAS - 2 - 7.5 TON - STANDARD EFFICIENCY COOLING - R-410A**

**FIN/TUBE COIL**

KGA060S4DM P	5 ton	208/230v-1ph	105 Single	13.0	11.0	---	0.75	direct		40x47x86.25	601	L0920	Call	---
KGA060S4DH P	5 ton	208/230v-1ph	150 Dual	13.0	11.0	---	0.75	direct		40x47x86.25	601	L0917	Call	---
KGA060S4DH P	5 ton	208/230v-1ph	150 Dual	13.0	11.0	---	0.75	direct	Y	40x47x86.25	601	L0918	Call	---
KGA060S4DS Y	5 ton	208/230v-3ph	65 Single	13.0	11.0	---	0.75	direct		40x47x86.25	601	L0923	Call	---
KGA060S4DM Y	5 ton	208/230v-3ph	105 Single	13.0	11.0	---	0.75	direct		40x47x86.25	601	L1100	Call	---
KGA060S4DH Y	5 ton	208/230v-3ph	150 Dual	13.0	11.0	---	0.75	direct		40x47x86.25	601	L0919	Call	---
KGA060S4DH J	5 ton	575v-3ph	150 Dual	13.0	11.0	---	0.75	direct		40x46x86	601	L0916	Call	---
KGA060S4BH Y	5 ton	208/230v-3ph	150 Dual	13.0	11.2	---	1	3		40x47x86.25	601	L0909	Call	---
KGA060S4BM Y	5 ton	208/230v-3ph	108 Single	13.0	11.2	---	1	3		40x47x86.25	601	L0910	Call	---
KGA060S4BH J	5 ton	575v-3ph	150 Dual	13.0	11.2	---	1	3		40x46x86	601	L0907	Call	---
KGA060S4BS P	5 ton	208/230v-1ph	65 Single	13.0	11.2	---	1.5	3		40x47x86.25	601	L0912	Call	---
KGA060S4BS P	5 ton	208/230v-1ph	65 Single	13.0	11.2	---	1.5	7		40x47x86.25	601	L0913	Call	---
KGA060S4BH P	5 ton	208/230v-1ph	150 Single	13.0	11.2	---	1.5	3		40x47x86.25	601	L0908	Call	---
KGA060S4BS Y	5 ton	208/230v-3ph	65 Single	13.0	11.2	---	1.5	3		40x47x86.25	601	L0914	Call	---
KGA060S4BS Y	5 ton	208/230v-3ph	65 Single	13.0	11.2	---	2	7		40x47x86.25	601	L0998	Call	---
KGA060S4BM Y	5 ton	208/230v-3ph	108 Single	13.0	11.2	---	2	7		40x47x86.25	601	L0997	Call	---
KGA060S4BH Y	5 ton	208/230v-3ph	150 Dual	13.0	11.2	---	2	7		40x47x86.25	601	J9648	Call	---
KGA060S4BH J	5 ton	575v-3ph	150 Dual	13.0	11.0	---	2	7		40x47x86.25	601	L0996	Call	---
*KGA090S4BH Y	7.5 ton	208/230v-3ph	150 Dual	---	11.0	11.2	2	AA03	Y	48x47x98.25	805	L0931	Call	---





**FACTORY CONFIGURATION**

Model No.	Cooling	Voltage /phase	Heat	SEER	EER	IEER	Blower Motor hp	Blower Type or Drive #	Econ. /Single Temp. /Baro. Relief	Dimensions H x W x L (in.)	Wt. (Net Base)	Order No.	Price	Stock
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**PACKAGED ELECTRIC/ELECTRIC - 2 - 7.5 TON - STANDARD EFFICIENCY COOLING - R-410A**

**ENVIRON™ COIL SYSTEM**

KCB024S4DN P	2 ton	208/230v-1ph	Opt. Elec. Heat	14.0	12.7	---	0.25	direct		40x47x86.25	495	AC289	Call	---
KCB030S4DN P	2.5 ton	208/230v-1ph	Opt. Elec. Heat	14.0	11.5	---	0.25	direct		40x47x86.25	497	AC290	Call	---
KCB036S4DN P	3 ton	208/230v-1ph	Opt. Elec. Heat	14.0	12.5	---	0.5	direct		40x47x86.25	498	AC291	Call	---
KCB048S4DN P	4 ton	208/230v-1ph	Opt. Elec. Heat	14.0	11.5	---	0.5	direct		40x47x86.25	535	AC292	Call	---
KCB060S4BN P	5 ton	208/230v-1ph	Opt. Elec. Heat	14.0	11.8	---	1.5	3		40x47x86.25	565	AC372	Call	---
KCB060S4DN P	5 ton	208/230v-1ph	Opt. Elec. Heat	14.0	11.8	---	0.75	direct		40x47x86.25	565	AC293	Call	---
KCA072S4BN Y	6 ton	208/230v-3ph	Opt. Elec. Heat	---	11.2	11.4	2	4		48x47x86.25	664	AD575	Call	---
*KCA090S4BN Y	7.5 ton	208/230v-3ph	Opt. Elec. Heat	---	11.2	11.4	2	AA03		48x47x98.25	767	V9864	Call	---

**FIN/TUBE COIL**

KCA024S4DN P	2 ton	208/230v-1ph	Opt. Elec. Heat	13.0	11.4	---	0.25	direct		40x47x86.25	495	L0861	Call	---
KCA030S4DN P	2.5 ton	208/230v-1ph	Opt. Elec. Heat	13.0	11.2	---	0.25	direct		40x47x86.25	497	V0020	Call	---
KCA036S4DN P	3 ton	208/230v-1ph	Opt. Elec. Heat	13.0	10.7	---	0.5	direct		40x47x86.25	498	L0864	Call	---
KCA036S4DN J	3 ton	575v-3ph	Opt. Elec. Heat	13.0	10.7	---	0.5	direct		40x47x86.25	498	N8782	Call	---
KCA048S4DN P	4 ton	208/230v-1ph	Opt. Elec. Heat	13.0	11.0	---	0.5	direct		40x47x86.25	535	L0869	Call	---
KCA048S4DN Y	4 ton	208/230v-3ph	Opt. Elec. Heat	13.0	11.0	---	0.5	direct		40x47x86.25	535	L0870	Call	---
KCA048S4DN J	4 ton	575v-3ph	Opt. Elec. Heat	13.0	11.0	---	0.5	direct		40x47x86.25	535	L0868	Call	---
KCA048S4BN Y	4 ton	208/230v-3ph	Opt. Elec. Heat	13.0	11.0	---	1	2		40x47x86.25	535	L0866	Call	---
KCA060S4DN P	5 ton	208/230v-1ph	Opt. Elec. Heat	13.0	11.0	---	0.75	direct		40x47x86.25	565	L0875	Call	---
KCA060S4DN Y	5 ton	208/230v-3ph	Opt. Elec. Heat	13.0	11.0	---	0.75	direct		40x47x86.25	565	L0876	Call	---
KCA060S4BN P	5 ton	208/230v-1ph	Opt. Elec. Heat	13.0	11.2	---	1.5	3		40x47x86.25	565	L0872	Call	---
KCA060S4BN Y	5 ton	208/230v-3ph	Opt. Elec. Heat	13.0	11.2	---	1.5	3		40x47x86.25	565	L0873	Call	---
KCA060S4BN Y	5 ton	208/230v-3ph	Opt. Elec. Heat	13.0	11.2	---	2	7		40x47x86.25	565	L0994	Call	---
KCA060S4BN J	5 ton	575v-3ph	Opt. Elec. Heat	13.0	11.2	---	1.5	3		40x47x86.25	565	L0871	Call	---



**FACTORY CONFIGURATION**

Model No.	Cooling	Voltage /phase	Heat	SEER	EER	IEER	Blower Motor hp	Blower Type or Drive #	Econ. /Single Temp. /Baro. Relief	Dimensions H x W x L (in.)	Wt. (Net Base)	Order No.	Price	Stock
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**PACKAGED HEAT PUMP - 2 - 6 TON - STANDARD EFFICIENCY COOLING - R-410A**

**FIN/TUBE COIL**

KHA024S4DN P	2 ton	208/230v-1ph	Opt. Elec. Heat	13.0	11.2	---	0.25	direct		40x47x86.25	531	L0935	Call	---
KHA030S4DN P	2.5 ton	208/230v-1ph	Opt. Elec. Heat	13.0	11.3	---	0.25	direct		40x46x86.25	533	L0936	Call	---
KHA036S4DN P	3 ton	208/230v-1ph	Opt. Elec. Heat	13.0	10.9	---	0.5	direct		40x47x86.25	535	L0939	Call	---
KHA036S4DN Y	3 ton	208/230v-3ph	Opt. Elec. Heat	13.0	10.9	---	0.5	direct		40x47x86.25	535	L0940	Call	---
KHA036S4BN Y	3 ton	208/230v-3ph	Opt. Elec. Heat	13.0	10.9	---	1	1		40x47x86.25	535	L0938	Call	---
KHA048S4DN Y	4 ton	208/230v-3ph	Opt. Elec. Heat	13.0	10.7	---	0.5	direct		40x47x86.25	557	L0944	Call	---
KHA048S4BN Y	4 ton	208/230v-3ph	Opt. Elec. Heat	13.0	10.7	---	1	2		40x47x86.25	557	L0942	Call	---
KHA060S4BN Y	5 ton	208/230v-3ph	Opt. Elec. Heat	13.0	10.9	---	1	3		40x47x86.25	667	AA977	Call	---
KHA060S4BN Y	5 ton	208/230v-3ph	Opt. Elec. Heat	13.0	10.9	---	1	3	Y-T24	40x47x86.25	667	L2367	Call	---
KHA072S4BN Y	6 ton	208/230v-3ph	Opt. Elec. Heat	---	11.0	11.2	1.5	A04		48x47x98.25	750	AA984	Call	---
KHB024S4DN P	2 ton	208/230v-1ph	Opt. Elec. Heat	14.0	11.7	---	0.25	direct		40x47x86.25	531	AC307	Call	---
KHB030S4DN P	2.5 ton	208/230v-1ph	Opt. Elec. Heat	14.0	11.9	---	0.25	direct		40x46x86.25	533	AC308	Call	---
KHB036S4DN P	3 ton	208/230v-1ph	Opt. Elec. Heat	14.0	11.5	---	0.5	direct		40x47x86.25	535	AC309	Call	---
KHB048S4DN P	4 ton	208/230v-1ph	Opt. Elec. Heat	14.0	11.4	---	0.5	direct		40x47x86.25	557	AC310	Call	---
KHB060S4BN P	5 ton	208/230v-1ph	Opt. Elec. Heat	14.0	10.9	---	1.5	3		48x47x86.25	667	L3282	Call	---

Note: KGA/KCA090 is a single-compressor model



PACKAGED ROOFTOP UNITS

LANDMARK® 2 - 7.5 TON

**LANDMARK® - 2 - 7.5 TON ACCESSORIES (Field Installed)**

Description	Order No.	Price
<b>ROOF CURBS - DOWNFLOW</b>		
<b>HYBRID ROOF CURBS</b>		
8 in. height [KC/KG 024 thru *090] [KH 024 thru KH *072] C1CURB70A-1	11F50	Call
14 in. height [KC/KG 024 thru *090] [KH 024 thru *072] C1CURB71A-1	11F51	Call
18 in. height [KC/KG 024 thru *090] [KH 024 thru *072] C1CURB72A-1	11F52	Call
24 in. height [KC/KG 024 thru *090] [KH 024 thru *072] C1CURB73A-1	11F53	Call
<b>HYBRID - FULL PERIMETER</b>		
14 in. height [KCA/KGA090] [KHA072] K1CURB71AP1	11S48	Call
<b>CLIP CURB - FULL PERIMETER</b>		
8 in. height [KCA/KGA090] [KHA072] K1CURB23AP1	52W20	Call
18 in. height [KCA/KGA090] [KHA072] K1CURB21AP1	52W22	Call
24 in. height [KCA/KGA090] [KHA072] K1CURB22AP1	52W23	Call
<i>* KCA/KGA090 and KHA072 models will fit smaller C1CURB/T1CURB roof curbs with some unit overhang.</i>		
<b>ADJUSTABLE PITCHED CURB</b>		
14 in. height C1CURB55AT1	43W27	Call
<b>ECONOMIZER SECTIONS</b>		
<b>STANDARD ECONOMIZER (SENSIBLE CONTROL) (NOT FOR TITLE 24)</b>		
<b>With Outdoor Air Hood And Barometric Relief Dampers With Exhaust Hood</b>		
Standard Economizer [All Models] K1ECON30A-2	90W61	Call
<b>STANDARD ECONOMIZER CONTROLS (NOT FOR TITLE 24)</b>		
Single Enthalpy Control C1SNSR64FF1	53W64	Call
Differential Enthalpy Control Order 2 - C1SNSR64FF1	53W64	Call
<b>HIGH PERFORMANCE ECONOMIZER (SENSIBLE CONTROL) (APPROVED FOR CALIFORNIA TITLE 24 BUILDING STANDARD)</b>		
<b>With Outdoor Air Hood And Barometric Relief Dampers With Exhaust Hood</b>		
High Performance Economizer [All Models] K1ECON32A-1	10U56	Call
<b>ECONOMIZER ACCESSORIES</b>		
Horizontal Economizer Conversion Kit T1HECK00AN1	17W45	Call
<b>HIGH PERFORMANCE ECONOMIZER CONTROLS (NOT FOR TITLE 24)</b>		
Single Enthalpy Control C1SNSR64FF1	10Z75	Call
Differential Enthalpy Control Order 2 - C1SNSR64FF1	10Z75	Call
<b>POWER EXHAUST - STANDARD STATIC</b>		
[KC/KG 036 thru 090] [KH 036 thru 072] 208/230V-1 or 3 ph - C1PWRE10A-1P	79W87	Call
[KC/KG 036 thru 090] [KH 036 thru 072] 575V-3ph - C1PWRE10A-1J	79W89	Call
<b>BAROMETRIC RELIEF</b>		
Barometric Relief Dampers with Exhaust Hood [All Models] C1DAMP50A-1-	74W38	Call
NOTE - Order Barometric Relief Dampers with Exhaust Hood if unit is ordered with factory installed Economizer with "No Exhaust" option. Required when Economizer is factory installed (no exhaust option) with field installed Power Exhaust Fan option.		



**LANDMARK® - 2 - 7.5 TON ACCESSORIES (Field Installed)**

Description	Order No.	Price	
<b>OUTDOOR AIR DAMPERS</b>			
<b>Includes Outdoor Air Hood</b>			
Manual	[All Models] C1DAMP11A-1	<b>53W34</b> <b>Call</b>	
Motorized	[All Models] K1DAMP21A-1	<b>79W95</b> <b>Call</b>	
<b>CABINET ACCESSORIES</b>			
Coil Guards	[KCA/KGA036 thru 060] [KHA036 thru 048] T1GARD20A-1	<b>17W87</b> <b>Call</b>	
	[KCA/KGA072] [KHA060] T1GARD20N-1	<b>17W88</b> <b>Call</b>	
	[KCA/KGA090] [KHA072] K1GARD20AP1	<b>53W21</b> <b>Call</b>	
	[KCB/KGB024 thru 048] [KHB024 thru 036] T1GARD20A-1	<b>17W87</b> <b>Call</b>	
	[KCB/KGB060] [KHB048 thru 060] T1GARD20N-1	<b>17W88</b> <b>Call</b>	
	[KCA/KGA036 thru 060] [KHA036 thru 048] T1GARD10A-1	<b>17W89</b> <b>Call</b>	
Hail Guards	[KCA/KGA072] [KHA060] T1GARD10N-1	<b>17W90</b> <b>Call</b>	
	[KCA/KGA090] [KHA072] K1GARD10AP1	<b>53W22</b> <b>Call</b>	
	[KCB/KGB024 thru 048] [KHB024 thru 036] T1GARD10A-1	<b>17W89</b> <b>Call</b>	
	[KCB/KGB060] [KHB048 thru 060] T1GARD10N-1	<b>17W90</b> <b>Call</b>	
	<b>CEILING DIFFUSERS</b>		
	Step-Down - Order one	[024 thru 060] RTD9-65-R	<b>27G87</b> <b>Call</b>
[072 thru 090] RTD11-95		<b>29G04</b> <b>Call</b>	
Flush - Order one	[024 thru 060] FD9-65-R	<b>27G86</b> <b>Call</b>	
	[072 thru 090] FD11-95	<b>29G08</b> <b>Call</b>	
Transitions (Supply and Return) - Order one	[024 thru 060] T1TRAN10AN1	<b>17W53</b> <b>Call</b>	
	[072 thru 090] T1TRAN20N-1	<b>17W54</b> <b>Call</b>	
<b>CONTROLS</b>			
BACnet®	[KCA/KGA036 thru 060] [KHA036 thru 048] K0CTRL31A-1	<b>96W14</b> <b>Call</b>	
	[KCA/KGA072-090] [KHA060 thru 072] K0CTRL31AP1	<b>12B99</b> <b>Call</b>	
	[KCB/KGB024 thru 048] [KHB024 thru 036] K0CTRL31A-1	<b>96W14</b> <b>Call</b>	
	[KCB/KGB060] [KHB048 thru 060] K0CTRL31AP1	<b>12B99</b> <b>Call</b>	
BACnet® Thermostat with Display	K0SNSR01FF1	<b>97W23</b> <b>Call</b>	
BACnet Thermostat without Display	K0SNSR00FF1	<b>97W24</b> <b>Call</b>	
Novar® 2051	[KCA/KGA036 thru 060] [KHA036 thru 048] K0CTRL30A-1	<b>96W11</b> <b>Call</b>	
	[KCA/KGA072-090] [KHA060 thru 072] K0CTRL30AP1	<b>12B98</b> <b>Call</b>	
	[KCB/KGB024 thru 048] [KHB024 thru 036] K0CTRL30A-1	<b>96W11</b> <b>Call</b>	
	[KCB/KGB060] [KHB048 thru 060] K0CTRL30AP1	<b>12B98</b> <b>Call</b>	
Plenum Cable (75 ft.)	K0MISC00FF1	<b>97W25</b> <b>Call</b>	
<b>SMOKE DETECTORS</b>			
Supply or Return (Power board and one sensor)	C1SNSR44AP1	<b>53W78</b> <b>Call</b>	
Supply <u>and</u> Return (Power board and two sensors)	C1SNSR43AP1	<b>53W79</b> <b>Call</b>	
THERMOSTATS - See Controls Tab Section			



**LANDMARK® - 2 - 7.5 TON ACCESSORIES (Field Installed)**

Description	Order No.	Price
<b>COOLING ACCESSORIES</b>		
Condensate Drain Trap	PVC - C1TRAP20AD2	<b>76W26</b> Call
	Copper - C1TRAP10AD2	<b>76W27</b> Call
Compressor Crankcase Heater	[KCA/KGA036] 208/230V-1 or 3 ph - K1CCHT02A-1P	<b>39W04</b> Call
	[KCA/KGA048 thru 060] 208/230V-1 or 3 ph - T1CCHT01AN1P	<b>95M07</b> Call
	[KCA/KGA036] 575V-3ph - K1CCHT02A-1J	<b>39W06</b> Call
	[KCA/KGA048 thru 060] 575V-3ph - T1CCHT01AN1J	<b>95M09</b> Call
Drain Pan Overflow Switch	K1SNSR71AB1-	<b>74W42</b> Call
Low Ambient Kit	[KCA/KGA] K1SNSR12A-1	<b>41W33</b> Call
	[KHA] K1SNSR13A-1	<b>41W34</b> Call
<b>GAS HEAT (KG MODELS)</b>		
Bottom Gas Piping Kit	T1GPKT01AN1	<b>19W50</b> Call
Low Temperature Vestibule Heater	208/230V-1 or 3 ph - T1CWKT01AN1Y	<b>19W53</b> Call
	[036 thru 090] 460V-3ph - T1CWKT01AN1G	<b>19W54</b> Call
	[036 thru 090] 575V-3ph - T1CWKT01AN1J	<b>19W62</b> Call
Combustion Air Intake Extensions	T1EXTN10AN1	<b>19W51</b> Call
LPG/Propane Conversion Kits	One-stage models - C1PROP10AP2	<b>11U62</b> Call
	[036 thru 090] Two-stage models - C1PROP20AP2	<b>11U63</b> Call
Vertical Vent Extension	C1EXTN20FF1	<b>31W62</b> Call
<b>INDOOR AIR QUALITY</b>		
<b>AIR FILTERS</b>		
Healthy Climate® High Efficiency Air Filters	[KCA/KGA036 thru 060] [KHA036 thru 048] MERV 8 (16 x 20 x 2) - C1FLTR15A-1-	<b>54W20</b> Call
Order 4 per unit	[KCA/KGA036 thru 060] [KHA036 thru 048] MERV 13 (16 x 20 x 2) - T1FLTR40A-1-	<b>52W37</b> Call
	[KCA072 thru 090] [KHA060 thru 072] MERV 8 (20 x 20 x 2) - C1FLTR15D-1-	<b>54W21</b> Call
	[KCA072 thru 090] [KHA060 thru 072] MERV 13 (20 x 20 x 2) - C1FLTR40D-1-	<b>52W39</b> Call
	[KCB/KGB024 thru 048] [KHB024 thru 036] MERV 8 (16 x 20 x 2) - C1FLTR15A-1-	<b>54W20</b> Call
	[KCB/KGB024 thru 048] [KHB024 thru 036] MERV 13 (16 x 20 x 2) - T1FLTR40A-1-	<b>52W37</b> Call
	[KCB/KGB060] [KHB048 thru 060] MERV 8 (20 x 20 x 2) - C1FLTR15D-1-	<b>54W21</b> Call
	[KCB/KGB060] [KHB048 thru 060] MERV 13 (20 x 20 x 2) - C1FLTR40D-1-	<b>52W39</b> Call
<b>CO2 SENSORS</b>		
Sensor - white case CO2 display	C0SNSR50AE1L	<b>77N39</b> Call
Sensor - duct mount, black case, no display	C0SNSR53AE1L	<b>87N54</b> Call
CO2 Sensor Duct Mounting Kit	C0MISC19AE1-	<b>85L43</b> Call
Aspiration Box - for duct mounting non-plenum rated CO2 sensors (77N39)	C0MISC16AE1-	<b>90N43</b> Call
<b>UVC GERMICIDAL LAMPS</b>		
* Healthy Climate® UVC Light Kit (208/230v-1ph)	E1UVCL10AN1-	<b>50W90</b> Call

\* Lamps operate on 110-230V single-phase power supply. Step-down transformer must be field supplied for field installation in 460V and 575V rooftop units (transformer is furnished for factory installed light kits). Alternately, a separate 110V power supply may be used to directly power the UVC ballast(s).



PACKAGED ROOFTOP UNITS

LANDMARK® 2 - 7.5 TON

**LANDMARK® - 2 - 7.5 TON ACCESSORIES (Field Installed)**

Description	Order No.	Price
<b>ELECTRIC HEAT (KC AND KH MODELS)</b>		
<b>Includes Fuse Block</b>		
5 kW	[024 thru 030] 208/240V-1ph - K1EH0050A-1P	<b>12F06</b> Call
7.5 kW	[024 thru 060] 208/240V-1ph - T1EH0075AN1P	<b>14W32</b> Call
	[036 thru 090] 208/240V-3ph - T1EH0075AN1Y	<b>14W35</b> Call
	[036 thru 090] 575V-3ph - T1EH0075AN1J	<b>14W43</b> Call
10 kW	[024 thru 030] 208/240V-1ph - T1EH0100A1P	<b>30W26</b> Call
15 kW	[036 thru 60] 208/240V-1ph - T1EH0150AN1P	<b>14W33</b> Call
	[036 thru 090] 208/240V-3ph - T1EH0150AN1Y	<b>14W36</b> Call
	[036 thru 090] 575V-3ph - T1EH0150AN1J	<b>14W44</b> Call
22.5 kW	[060] 208/240V-1ph - T1EH0225AN1P	<b>14W34</b> Call
	[060 thru 090] 208/240V-3ph - T1EH0225AN1Y	<b>14W37</b> Call
	[060 thru 090] 575V-3ph - T1EH0225AN1J	<b>14W45</b> Call
30 kW	[072 thru 090] 208/240V-3ph - T1EH0300N-1Y	<b>14W38</b> Call
	[072 thru 090] 575V-3ph - T1EH0300N-1J	<b>14W46</b> Call
<b>ELECTRICAL</b>		
<b>DISCONNECT</b>		
Standard Access Door (Short)	[KGA024-060] 80 AMP - T1DISC080A-1	<b>20W17</b> Call
	[KCA024-060] [KHA024-048] 80 AMP - T2DISC080A-1	<b>20W15</b> Call
	[KCA060] [KHA036-048] 150 AMP - T2DISC150A-1	<b>20W16</b> Call
Standard Access Door (Tall)	[KGA072] [KGA090] 80 AMP - T1DISC080N-1	<b>20W20</b> Call
	[KCA072-090] [KHA060-072] 80AMP - T2DISC080N-1	<b>20W18</b> Call
	[KCA072-090] [KGA090] [KHA060-072] 150 AMP - T2DISC150N-1	<b>20W19</b> Call
Hinged Access Door (Short)	[KGA024-060] 80 AMP - T1DISC080AH1	<b>20W23</b> Call
	[KCA024-060] [KHA024-048] 80 AMP - T2DISC080AH1	<b>20W21</b> Call
	[KCA036-060] [KHA036-048] 150 AMP - T2DISC150AH1	<b>20W22</b> Call
Hinged Access Door (Tall)	[KGA072] [KGA090] 80 AMP - T1DISC080NH1	<b>20W26</b> Call
	[KCA072-090] [KHA060-072] 80 AMP - T2DISC080NH1	<b>20W24</b> Call
	[KCA072-090] [KGA090] [KHA060-072] 150 AMP - T2DISC150NH1	<b>20W25</b> Call
GFI Service Outlets	15 amp non-powered, field-wired (208/230V, 460V only) LTAGFIK10/15	<b>74M70</b> Call
	20 amp non-powered, field-wired (575V only) C1GFCI20FF1	<b>67E01</b> Call
Weatherproof Cover for GFI	C1GFCI99FF1	<b>10C89</b> Call



**FACTORY CONFIGURATION**

Model No.	Cooling	Voltage /phase	Heat	SEER	EER	IEER	Blower Motor hp	Blower Type or Drive #	MSAV®	Econ. /Single Temp. /Baro. Relief	Dimensions H x W x L (in.)	Wt. (Net Base)	Order No.	Price	Stock
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**PACKAGED GAS - 7.5 - 12.5 TON - HIGH EFFICIENCY COOLING - R-410A**

**ENVIRON™ COIL SYSTEM**

*KGA092H4BS Y	7.5 ton	208/230v-3ph	130 Dual	---	12.5	13.0	2	1			48x60.5x101.5	990	V9819	Call	---
*KGA092H4BS Y	7.5 ton	208/230v-3ph	130 Dual	---	12.5	13.0	2	1		Y	48x60.5x101.5	990	V9820	Call	---
*KGA092H4BM Y	7.5 ton	208/230v-3ph	180 Dual	---	12.5	13.0	2	1			48x60.5x101.5	990	V9814	Call	---
*KGA092H4BM Y	7.5 ton	208/230v-3ph	180 Dual	---	12.5	13.0	2	1		Y	48x60.5x101.5	990	V9815	Call	---
*KGA092H4BH Y	7.5 ton	208/230v-3ph	240 Dual	---	12.5	13.0	2	1			48x60.5x101.5	990	V9808	Call	---
*KGA092H4BH Y	7.5 ton	208/230v-3ph	240 Dual	---	12.5	13.0	2	1		Y	48x60.5x101.5	990	V9809	Call	---
*KGA092H4BS J	7.5 ton	575v-3ph	130 Dual	---	12.5	13.0	2	1		Y	48x60.5x101.5	990	V9818	Call	---
*KGA092H4BM J	7.5 ton	575v-3ph	180 Dual	---	12.5	13.0	2	1			48x60.5x101.5	990	V9813	Call	---
*KGA092H4BM J	7.5 ton	575v-3ph	180 Dual	---	12.5	13.0	2	1		Y	48x60.5x101.5	990	V9812	Call	---
*KGA092H4BH J	7.5 ton	575v-3ph	240 Dual	---	12.5	13.0	2	1		Y	48x60.5x101.5	990	V9807	Call	---
KGA102H4BS Y	8.5 ton	208/230v-3ph	130 Dual	---	12.2	12.9	2	1			48x60.5x101.5	1010	V9826	Call	---
KGA102H4BS Y	8.5 ton	208/230v-3ph	130 Dual	---	12.2	12.9	2	1		Y	48x60.5x101.5	1010	V9827	Call	---
KGA102H4BM Y	8.5 ton	208/230v-3ph	180 Dual	---	12.2	12.9	2	1			48x60.5x101.5	1010	V9824	Call	---
KGA102H4BM Y	8.5 ton	208/230v-3ph	180 Dual	---	12.2	12.9	2	1		Y	48x60.5x101.5	1010	V9823	Call	---
KGA102H4BM J	8.5 ton	575v-3ph	180 Dual	---	12.2	12.9	2	1		Y	48x60.5x101.5	1010	V9822	Call	---
KGA120H4BM Y	10 ton	208/230v-3ph	180 Dual	---	12.0	13.0	3	5			48x60.5x101.5	1050	V9838	Call	---
KGA120H4BM Y	10 ton	208/230v-3ph	180 Dual	---	12.0	13.0	3	5		Y	48x60.5x101.5	1050	V9839	Call	---
KGA120H4MM Y	10 ton	208/230v-3ph	180 Dual	---	12.0	13.0	3	5	Y	Y	48x60.5x101.5	1050	V9840	Call	---
KGA120H4BH Y	10 ton	208/230v-3ph	240 Dual	---	12.0	13.0	3	5			48x60.5x101.5	1050	V9832	Call	---
KGA120H4BH Y	10 ton	208/230v-3ph	240 Dual	---	12.0	13.0	3	5		Y	48x60.5x101.5	1050	V9833	Call	---
KGA120H4BM J	10 ton	575v-3ph	180 Dual	---	12.0	13.0	3	5		Y	48x60.5x101.5	1050	V9837	Call	---
KGA120H4BH J	10 ton	575v-3ph	240 Dual	---	12.0	13.0	3	5			48x60.5x101.5	1050	V9831	Call	---
KGA120H4BH J	10 ton	575v-3ph	240 Dual	---	12.0	13.0	3	5		Y	48x60.5x101.5	1050	V9830	Call	---



PACKAGED ROOFTOP UNITS

LANDMARK® 7.5 - 12.5 TON



**FACTORY CONFIGURATION**

Model No.	Cooling	Voltage /phase	Heat	SEER	EER	IEER	Blower Motor hp	Blower Type or Drive #	MSAV®	Econ. /Single Temp. /Baro. Relief	Dimensions H x W x L (in.)	Wt. (Net Base)	Order No.	Price	Stock
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**PACKAGED ELECTRIC/ELECTRIC - 7.5 - 12.5 TON - HIGH EFFICIENCY COOLING - R-410A**

**ENVIRON™ COIL SYSTEM**

*KCA092H4BN Y	7.5 ton	208/230v-3ph	Opt. Elec. Heat	---	12.7	13.0	2	1			48x60.5x101.5	1052	V9800	Call	---
*KCA092H4BN J	7.5 ton	575v-3ph	Opt. Elec. Heat	---	12.7	13.0	2	1		Y	48x60.5x101.5	1052	V9799	Call	---
KCA102H4BN Y	8.5 ton	208/230v-3ph	Opt. Elec. Heat	---	12.4	12.9	2	1			48x60.5x101.5	1059	V9803	Call	---
KCA102H4BN J	8.5 ton	575v-3ph	Opt. Elec. Heat	---	12.4	12.9	2	1		Y	48x60.5x101.5	1059	V9802	Call	---
KCA120H4BN Y	10 ton	208/230v-3ph	Opt. Elec. Heat	---	12.3	13.2	3	5			48x60.5x101.5	1094	V9806	Call	---
KCA120H4BN J	10 ton	575v-3ph	Opt. Elec. Heat	---	12.3	13.2	3	5		Y	48x60.5x101.5	1094	V9805	Call	---

\*Note: KGA/KCA092 is two-compressor model





**FACTORY CONFIGURATION**

Model No.	Cooling	Voltage /phase	Heat	SEER	EER	IEER	Blower Motor hp	Blower Type or Drive #	MSAV®	Econ. /Single Temp. /Baro. Relief	Dimensions H x W x L (in.)	Wt. (Net Base)	Order No.	Price	Stock
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**PACKAGED GAS - 7.5 - 12.5 TON - STANDARD EFFICIENCY COOLING - R-410A**

**ENVIRON™ COIL SYSTEM**

*KGA092S4BS Y	7.5 ton	208/230v-3ph	130 Dual	---	11.0	11.8	2	1			48x60.5x101.5	918	V9166	Call	---
*KGA092S4BS Y	7.5 ton	208/230v-3ph	130 Dual	---	11.0	11.8	2	1		Y	48x60.5x101.5	918	V9167	Call	---
*KGA092S4BS Y	7.5 ton	208/230v-3ph	130 Dual	---	11.0	11.8	2	1		Y-T24	48x60.5x101.5	918	L2372	Call	---
*KGA092S4BM Y	7.5 ton	208/230v-3ph	180 Dual	---	11.0	11.8	2	1			48x60.5x101.5	918	V9161	Call	---
*KGA092S4BM Y	7.5 ton	208/230v-3ph	180 Dual	---	11.0	11.8	2	1		Y	48x60.5x101.5	918	V9162	Call	---
*KGA092S4BH Y	7.5 ton	208/230v-3ph	240 Dual	---	11.0	11.8	2	1			48x60.5x101.5	918	V9155	Call	---
*KGA092S4BH Y	7.5 ton	208/230v-3ph	240 Dual	---	11.0	11.8	2	1		Y	48x60.5x101.5	918	V9156	Call	---
*KGA092S4BS J	7.5 ton	575v-3ph	130 Dual	---	11.0	11.8	2	1		Y	48x60.5x101.5	918	V9165	Call	---
*KGA092S4BM J	7.5 ton	575v-3ph	180 Dual	---	11.0	11.8	2	1			48x60.5x101.5	918	V9160	Call	---
*KGA092S4BM J	7.5 ton	575v-3ph	180 Dual	---	11.0	11.8	2	1		Y	48x60.5x101.5	918	V9159	Call	---
*KGA092S4BH J	7.5 ton	575v-3ph	240 Dual	---	11.0	11.8	2	1		Y	48x60.5x101.5	918	V9154	Call	---
KGA102S4BS Y	8.5 ton	208/230v-3ph	130 Dual	---	11.0	11.8	2	1			48x60.5x101.5	938	V9173	Call	---
KGA102S4BS Y	8.5 ton	208/230v-3ph	130 Dual	---	11.0	11.8	2	1		Y	48x60.5x101.5	938	V9174	Call	---
KGA102S4BM Y	8.5 ton	208/230v-3ph	180 Dual	---	11.0	11.8	2	1			48x60.5x101.5	938	V9171	Call	---
KGA102S4BM Y	8.5 ton	208/230v-3ph	180 Dual	---	11.0	11.8	2	1		Y	48x60.5x101.5	938	V9170	Call	---
KGA102S4BM J	8.5 ton	575v-3ph	180 Dual	---	11.0	11.8	2	1		Y	48x60.5x101.5	938	V9169	Call	---
KGA120S4BM Y	10 ton	208/230v-3ph	180 Dual	---	11.0	11.8	3	5			48x60.5x101.5	986	V9185	Call	---
KGA120S4BM Y	10 ton	208/230v-3ph	180 Dual	---	11.0	11.8	3	5		Y	48x60.5x101.5	986	V9186	Call	---
KGA120S4BM Y	10 ton	208/230v-3ph	180 Dual	---	11.0	11.8	3	5		Y-T24	48x60.5x101.5	986	L2371	Call	---
KGA120S4MM Y	10 ton	208/230v-3ph	180 Dual	---	11.0	11.8	3	5	Y	Y	48x60.5x101.5	1050	V9187	Call	---
KGA120S4BH Y	10 ton	208/230v-3ph	240 Dual	---	11.0	11.8	3	5			48x60.5x101.5	986	V9179	Call	---
KGA120S4BH Y	10 ton	208/230v-3ph	240 Dual	---	11.0	11.8	3	5		Y	48x60.5x101.5	986	V9180	Call	---
KGA120S4MH Y	10 ton	208/230v-3ph	240 Dual	---	11.0	11.8	3	5	Y	Y	48x60.5x101.5	986	M9635	Call	---
KGA120S4BM J	10 ton	575v-3ph	180 Dual	---	11.0	11.8	3	5		Y	48x60.5x101.5	986	V9184	Call	---
KGA120S4BH J	10 ton	575v-3ph	240 Dual	---	11.0	11.8	3	5			48x60.5x101.5	986	V9178	Call	---
KGA120S4BH J	10 ton	575v-3ph	240 Dual	---	11.0	11.8	3	5		Y	48x60.5x101.5	986	V9177	Call	---
KGA150S4BM Y	12.5 ton	208/230v-3ph	180 Dual	---	11.0	11.4	5	11			48x60.5x101.5	1140	V9198	Call	---
KGA150S4BM Y	12.5 ton	208/230v-3ph	180 Dual	---	11.0	11.4	5	11		Y	48x60.5x101.5	1140	V9199	Call	---
KGA150S4MM Y	12.5 ton	208/230v-3ph	180 Dual	---	11.0	11.4	5	11	Y	Y	48x60.5x101.5	1140	V9200	Call	---
KGA150S4MH Y	12.5 ton	208/230v-3ph	240 Dual	---	11.0	11.4	5	11			48x60.5x101.5	1140	V9195	Call	---
KGA150S4BH Y	12.5 ton	208/230v-3ph	240 Dual	---	11.0	11.4	5	11		Y	48x60.5x101.5	1140	V9194	Call	---
KGA150S4MH Y	12.5 ton	208/230v-3ph	240 Dual	---	11.0	11.4	5	11	Y	Y	48x60.5x101.5	1140	M9637	Call	---
KGA150S4BH J	12.5 ton	575v-3ph	240 Dual	---	11.0	11.4	5	11		Y	48x60.5x101.5	1140	V9193	Call	---
KGA150S4MH J	12.5 ton	575v-3ph	240 Dual	---	11.0	11.4	5	11	Y	Y	48x60.5x101.5	1140	M9638	Call	---

\*Note: KGA/KCA092 is two-compressor model



PACKAGED ROOFTOP UNITS

LANDMARK® 7.5 - 12.5 TON



**FACTORY CONFIGURATION**

Model No.	Cooling	Voltage /phase	Heat	SEER	EER	IEER	Blower Motor hp	Blower Type or Drive #	MSAV®	Econ. /Single Temp. /Baro. Relief	Dimensions H x W x L (in.)	Wt. (Net Base)	Order No.	Price	Stock
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**PACKAGED ELECTRIC/ELECTRIC - 7.5 - 12.5 TON - STANDARD EFFICIENCY COOLING - R-410A**

**ENVIRON™ COIL SYSTEM**

*KCA092S4BN Y	7.5 ton	208/230v-3ph	Opt. Elec. Heat	---	11.2	12.0	2	1			48x60.5x101.5	870	V9147	Call	---
*KCA092S4BN J	7.5 ton	575v-3ph	Opt. Elec. Heat	---	11.2	12.0	2	1		Y	48x60.5x101.5	870	V9146	Call	---
KCA102S4BN Y	8.5 ton	208/230v-3ph	Opt. Elec. Heat	---	11.2	12.0	2	1			48x60.5x101.5	890	V9150	Call	---
KCA102S4BN J	8.5 ton	575v-3ph	Opt. Elec. Heat	---	11.2	12.0	2	1		Y	48x60.5x101.5	890	V9149	Call	---
KCA120S4BN Y	10 ton	208/230v-3ph	Opt. Elec. Heat	---	11.2	12.0	3	5			48x60.5x101.5	938	V9153	Call	---
KCA120S4BN J	10 ton	575v-3ph	Opt. Elec. Heat	---	11.2	12.0	3	5		Y	48x60.5x101.5	938	V9152	Call	---
KCA150S4BN Y	12.5 ton	208/230v-3ph	Opt. Elec. Heat	---	11.2	11.6	5	11			48x60.5x101.5	1092	V9190	Call	---
KCA150S4BN J	12.5 ton	575v-3ph	Opt. Elec. Heat	---	11.2	11.6	5	11		Y	48x60.5x101.5	1092	V9189	Call	---

**PACKAGED HEAT PUMP - 7.5 - 12.5 TON - STANDARD EFFICIENCY COOLING - R-410A**

**CONVENTIONAL FIN/TUBE COIL**

KHA092S4BN Y	7.5 ton	208/230v-3ph	Opt. Elec. Heat	---	11.0	11.2	2	1			48x60.5x101.5	1052	L0228	Call	---
KHA102S4BN Y	8.5 ton	208/230v-3ph	Opt. Elec. Heat	---	11.0	11.2	2	1			48x60.5x101.5	1084	L0240	Call	---
KHA120S4BN Y	10 ton	208/230v-3ph	Opt. Elec. Heat	---	11.0	11.2	3	5			48x60.5x101.5	1150	L0257	Call	---
KHA120S4BN Y	10 ton	208/230v-3ph	Opt. Elec. Heat	---	11.0	11.2	3	5		Y-T24	48x60.5x101.5	1150	L2369	Call	---
KHA150S4BN Y	12.5 ton	208/230v-3ph	Opt. Elec. Heat	---	10.6	10.7	5	11			48x60.5x127	1350	L0269	Call	---

\*Note: KGA/KCA092 is two-compressor model



PACKAGED ROOFTOP UNITS

LANDMARK® 7.5 - 12.5 TON

**LANDMARK® - 7.5 - 12.5 TON ACCESSORIES (Field Installed)**

Description	Order No.	Price
<b>ROOF CURBS - DOWNFLOW</b>		
<b>HYBRID ROOF CURBS</b>		
8 in. height	C1CURB70B-1	11F54 Call
14 in. height	C1CURB71B-1	11F55 Call
18 in. height	C1CURB72B-1	11F56 Call
24 in. height	C1CURB73B-1	11F57 Call
<b>ADJUSTABLE PITCHED CURB</b>		
14 in. height	C1CURB55B-1	54W50 Call
<b>ECONOMIZER SECTIONS</b>		
<b>STANDARD ECONOMIZER (NOT FOR TITLE 24)</b>		
<b>With Outdoor Air Hood and Barometric Relief Dampers with Exhaust Hood</b>		
Standard Economizer (Single Temp. Control) Downflow or Horizontal	K1ECON20B-1	54W55 Call
<b>STANDARD ECONOMIZER CONTROLS (NOT FOR TITLE 24)</b>		
Single Enthalpy Control	C1SNSR64FF1	53W64 Call
Differential Enthalpy Control	Order 2 - C1SNSR64FF1	53W64 Call
<b>HIGH PERFORMANCE ECONOMIZER (APPROVED FOR CALIFORNIA TITLE 24 BUILDING STANDARD)</b>		
<b>With Outdoor Air Hood and Barometric Relief Dampers with Exhaust Hood</b>		
High Performance Economizer (Single Temp. Control) Downflow or Horizontal	K1ECON22B-1	10U58 Call
<b>HIGH PERFORMANCE ECONOMIZER CONTROLS (NOT FOR TITLE 24)</b>		
Single Enthalpy Control	C1SNSR64FF1	10Z75 Call
Differential Enthalpy Control	Order 2 - C1SNSR64FF1	10Z75 Call
<b>HORIZONTAL LOW PROFILE BAROMETRIC RELIEF DAMPERS WITH EXHAUST HOOD</b>		
Horizontal Low Profile Barometric Relief Dampers	LAGEDH03/15	53K04 Call
<b>POWER EXHAUST - STANDARD STATIC</b>		
	208/230V-3ph - K1PWRE10B-1Y	53W44 Call
	575V-3ph - K1PWRE10B-1J	53W46 Call
<b>OUTDOOR AIR DAMPERS</b>		
Motorized Dampers with Outdoor Air Hood	C1DAMP20B-1	53W49 Call
Manual Dampers with Outdoor Air Hood	C1DAMP10B-1	53W48 Call
<b>CABINET ACCESSORIES</b>		
Coil Guards	[KCA/KGA] E1GARD21B-1	92W62 Call
	[KHA092, 102, 120] K1GARD20BS1	55W09 Call
	[KHA150] K1GARD20BP1	55W10 Call
Hail Guards	[KCA/KGA] E1GARD11B-1	92W61 Call
	[KHA092, 102, 120] K1GARD10BS1	55W12 Call
	[KHA150} K1GARD10BP1	55W13 Call
Horizontal Discharge Kit	K1HECK00B-1	51W25 Call
Return Air Adaptor Plate (L Series® or T-Class™)	C1CONV10B-1	54W96 Call



PACKAGED ROOFTOP UNITS

LANDMARK® 7.5 - 12.5 TON

**LANDMARK® - 7.5 - 12.5 TON ACCESSORIES (Field Installed)**

Description		Order No.	Price
<b>CEILING DIFFUSERS</b>			
Step-Down - Order one	[092] RTD11-95	<b>29G04</b>	<b>Call</b>
	[102 thru 120] RTD11-135	<b>29G05</b>	<b>Call</b>
	[150] RTD11-185	<b>29G06</b>	<b>Call</b>
Flush - Order one	[092] FD11-95	<b>29G08</b>	<b>Call</b>
	[102 thru 120] FD11-135	<b>29G09</b>	<b>Call</b>
	[150] FD11-185	<b>29G10</b>	<b>Call</b>
Transitions (Supply and Return) - Order one	[092] C1DIFF30B-1	<b>12X65</b>	<b>Call</b>
	[102 thru 120] C1DIFF31B-1	<b>12X66</b>	<b>Call</b>
	[150] C1DIFF32B-1	<b>12X67</b>	<b>Call</b>
<b>CONTROLS</b>			
BACnet®	K0CTRL31A-1	<b>96W15</b>	<b>Call</b>
BACnet® Thermostat with Display	K0SNSR01FF1	<b>97W23</b>	<b>Call</b>
BACnet Thermostat without Display	K0SNSR00FF1	<b>97W24</b>	<b>Call</b>
Novar® 2051	K0CTRL30A-1	<b>96W12</b>	<b>Call</b>
Plenum Cable (75 ft.)	K0MISC00FF1	<b>97W25</b>	<b>Call</b>
<b>SMOKE DETECTORS</b>			
Supply or Return (Power board and one sensor)	C1SNSR44B-1	<b>53W80</b>	<b>Call</b>
Supply <u>and</u> Return (Power board and two sensors)	C1SNSR43B-1	<b>53W81</b>	<b>Call</b>
THERMOSTATS - See Controls Tab Section			
<b>COOLING ACCESSORIES</b>			
Condensate Drain Trap	PVC - C1TRAP20AD2	<b>76W26</b>	<b>Call</b>
	Copper - C1TRAP10AD2	<b>76W27</b>	<b>Call</b>
Drain Pan Overflow Switch	K1SNSR71AB1-	<b>74W42</b>	<b>Call</b>
Low Ambient Kit	K1SNSR33B-1	<b>54W16</b>	<b>Call</b>
<b>GAS HEAT (KG MODELS)</b>			
Bottom Gas Piping Kit	C1GPKT01B-01	<b>54W95</b>	<b>Call</b>
Combustion Air Intake Extensions	T1EXTN10AN1	<b>19W51</b>	<b>Call</b>
Low Temperature Vestibule Heater	208/230V-3ph - C1LTVH10B-1Y	<b>55W91</b>	<b>Call</b>
	575V - C1LTVH10B-1J	<b>55W93</b>	<b>Call</b>
LPG/Propane Conversion Kits	[Standard heat] K1LPCO10B-1	<b>53W07</b>	<b>Call</b>
	[Medium heat] K1LPCO20B-1	<b>53W08</b>	<b>Call</b>
	[High heat] K1LPCO30B-1	<b>53W09</b>	<b>Call</b>
Vertical Vent Extension	C1EXTN20FF1	<b>42W16</b>	<b>Call</b>



PACKAGED ROOFTOP UNITS

LANDMARK® 7.5 - 12.5 TON

**LANDMARK® - 7.5 - 12.5 TON ACCESSORIES (Field Installed)**

Description	Order No.	Price
<b>ELECTRIC HEAT (KC AND KH MODELS)</b>		
7.5 kW	[KCA/KHA092 thru 102] 208/240V-3ph - C1EHO075B-1Y	<b>56W38</b> Call
	[KCA/KHA092 thru 102] 575V-3ph - C1EHO075B-1J	<b>56W40</b> Call
15 kW	[KCA/KHA092 thru 150] 208/240V-3ph - C1EHO015B-1Y	<b>56W41</b> Call
	[KCA/KHA092 thru 150] 575V-3ph - C1EHO150B-1J	<b>56W43</b> Call
22.5 kW	[KCA/KHA092 thru 150] 208/240V-3ph - C1EHO225B-1Y	<b>56W44</b> Call
	[KCA/KHA092 thru 150] 575V-3ph - C1EHO225B-1J	<b>56W46</b> Call
30 kW	[KCA/KHA092 thru 150] 208/240V-3ph - C1EHO300B-1Y	<b>56W47</b> Call
	[KCA/KHA092 thru 150] 575V-3ph - C1EHO300B-1J	<b>56W49</b> Call
45 kW	[KCA/KHA092 thru 150] 208/240V-3ph - C1EHO450B-1Y	<b>56W50</b> Call
	[KCA/KHA092 thru 150] 575V-3ph - C1EHO450B-1J	<b>56W52</b> Call
60 kW	[KCA/KHA120 thru 150] 208/240V-3ph - C1EHO600B-1Y	<b>55W02</b> Call
	[KCA/KHA120 thru 150] 575V-3ph - C1EHO600B-1J	<b>55W04</b> Call
<b>ELECTRICAL</b>		
Disconnect	80 amp - C1DISC080B-1	<b>54W56</b> Call
	150 amp - C1DISC150B-1	<b>54W57</b> Call
GFI Service Outlets	15 amp non-powered, field-wired (208/230V, 460V only) LTAGFIK10/15	<b>74M70</b> Call
	20 amp non-powered, field-wired (575V only) C1GFIC120FF1	<b>67E01</b> Call
Weatherproof Cover for GFI	C1GFIC199FF1	<b>10C89</b> Call
<b>INDOOR AIR QUALITY</b>		
<b>AIR FILTERS</b>		
Healthy Climate® High Efficiency Air Filters 20 x 25 x 2 (Order 4 per unit)	MERV 8 - C1FLTR15B-1	<b>50W61</b> Call
	MERV 13 - C1FLTR40B-1	<b>52W41</b> Call
Replacement Media Filter With Metal Mesh Frame (includes non-pleated filter media)	C1FLTR30B-1	<b>Y3063</b> Call
<b>CO2 SENSORS</b>		
Sensor - Wall-mount, off-white plastic cover, LCD display	C0SNSR50AE1L	<b>77N39</b> Call
Sensor - Wall-mount, off-white plastic cover, no display	C0SNSR52AE1L	<b>87N53</b> Call
Sensor - Black plastic case with LCD display, rated for plenum mounting	C0SNSR51AE1L	<b>87N52</b> Call
Sensor - Wall-mount, black plastic case, no display, rated for plenum mounting	C0MISC19AE1	<b>87N54</b> Call
CO2 Sensor Duct Mounting Kit - for downflow applications	C0MISC19AE1-	<b>85L43</b> Call
Aspiration Box - for duct mounting non-plenum rated CO2 sensors (87N53 or 77N39)	C0MISC16AE1-	<b>90N43</b> Call
<b>UVC GERMICIDAL LAMPS</b>		
* Healthy Climate® UVC Light Kit (208/230v-1ph)	C1UVCL10B-1	<b>54W62</b> Call

\* Lamps operate on 110-230V single-phase power supply. Step-down transformer must be field supplied for field installation in 460V and 575V rooftop units (transformer is furnished for factory installed light kits). Alternately, a separate 110V power supply may be used to directly power the UVC ballast(s).



**FACTORY CONFIGURATION**

Model No.	Cooling	Voltage /phase	Heat	SEER	EER	IEER	Blower Motor hp	Blower Type or Drive #	MSAV®	Econ. /Single Temp. /Baro. Relief	Dimensions H x W x L (in.)	Wt. (Net Base)	Order No.	Price	Stock
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**PACKAGED GAS - 13 - 25 TON - HIGH EFFICIENCY COOLING - R-410A**

**ENVIRON™ COIL SYSTEM**

KGA156H4BS Y	13 ton	208/230v-3ph	260 Dual	---	12.0	13.6	3	2			55x91x107	1935	Z4103	Call	---
KGA180H4BS Y	15 ton	208/230v-3ph	260 Dual	---	12.0	13.5	3	2			55x91x133	2115	Z4109	Call	---
KGA180H4BS Y	15 ton	208/230v-3ph	260 Dual	---	12.0	13.5	3	2		Y	55x91x133	2115	Z4111	Call	---
KGA180H4BS Y	15 ton	208/230v-3ph	260 Dual	---	12.0	13.5	5	4		Y	55x91x133	2115	Z4110	Call	---
KGA180H4MS Y	15 ton	208/230v-3ph	260 Dual	---	12.0	13.7	5	4	Y		55x91x133	2115	Z4113	Call	---
KGA180H4BM Y	15 ton	208/230v-3ph	360 Dual	---	12.0	13.5	5	4		Y	55x91x133	2115	Z4105	Call	---
KGA180H4BM J	15 ton	575v-3ph	360 Dual	---	12.0	13.5	5	4		Y	55x91x133	2115	Z4107	Call	---
KGA210H4BM Y	17.5 ton	208/230v-3ph	360 Dual	---	12.0	13.0	5	4		Y	55x91x133	2240	Z4118	Call	---
KGA210H4BH Y	17.5 ton	208/230v-3ph	480 Dual	---	12.0	13.0	5	4		Y	55x91x133	2240	Z4115	Call	---
KGA210H4BH J	17.5 ton	575v-3ph	480 Dual	---	12.0	13.0	5	4		Y	55x91x133	2240	Z4117	Call	---
KGA240H4BS Y	20 ton	208/230v-3ph	260 Dual	---	12.0	13.0	7.5	6		Y	55x91x133	2610	Z4126	Call	---
KGA240H4BS Y	20 ton	208/230v-3ph	260 Dual	---	12.0	13.0	7.5	6			55x91x133	2610	Z4125	Call	---
KGA240H4MS Y	20 ton	208/230v-3ph	260 Dual	---	12.0	14.0	7.5	6	Y		55x91x133	2610	Z4137	Call	---
KGA240H4BM Y	20 ton	208/230v-3ph	360 Dual	---	12.0	13.0	7.5	6		Y	55x91x133	2610	Z4123	Call	---
KGA240H4BH Y	20 ton	208/230v-3ph	480 Dual	---	12.0	13.0	7.5	6		Y	55x91x133	2610	Z4120	Call	---
KGA240H4BH J	20 ton	575v-3ph	480 Dual	---	12.0	13.0	7.5	6		Y	55x91x133	2610	Z4122	Call	---
KGA300H4BS Y	25 ton	208/230v-3ph	260 Dual	---	10.5	10.9	10	10			55x91x133	2430	Z4134	Call	---
KGA300H4BM Y	25 ton	208/230v-3ph	360 Dual	---	10.5	10.9	10	7		Y	55x91x133	2430	Z4132	Call	---
KGA300H4BH Y	25 ton	208/230v-3ph	480 Dual	---	10.5	10.9	10	10		Y	55x91x133	2430	Z4129	Call	---
KGA300H4BH J	25 ton	575v-3ph	480 Dual	---	10.5	10.9	10	10		Y	55x91x133	2430	Z4131	Call	---

**PACKAGED ELECTRIC/ELECTRIC - 13 - 25 TON - HIGH EFFICIENCY COOLING - R-410A**

**ENVIRON™ COIL SYSTEM**

KCA156H4BN Y	13 ton	208/230v-3ph	Opt. Elec. Heat	---	12.0	13.6	3	2			55x91x107	1785	Z4091	Call	---
KCA180H4BN Y	15 ton	208/230v-3ph	Opt. Elec. Heat	---	12.0	13.5	3	2			55x91x133	1965	Z4093	Call	---
KCA180H4BN J	15 ton	575v-3ph	Opt. Elec. Heat	---	12.0	13.7	3	2		Y	55x91x133	1965	Z4095	Call	---
KCA210H4BN Y	17.5 ton	208/230v-3ph	Opt. Elec. Heat	---	12.0	13.0	5	4			55x91x133	2090	Z4097	Call	---
KCA240H4BN Y	20 ton	208/230v-3ph	Opt. Elec. Heat	---	12.0	13.2	7.5	6			55x91x133	2175	Z4099	Call	---
KCA240H4BN J	20 ton	575v-3ph	Opt. Elec. Heat	---	12.0	14.5	7.5	6		Y	55x91x133	2175	Z4098	Call	---
KCA300H4BN Y	25 ton	208/230v-3ph	Opt. Elec. Heat	---	10.5	10.9	10	10			55x91x133	2280	Z4101	Call	---



**FACTORY CONFIGURATION**

Model No.	Cooling	Voltage /phase	Heat	SEER	EER	IEER	Blower Motor hp	Blower Type or Drive #	MSAV®	Econ. /Single Temp. /Baro. Relief	Dimensions H x W x L (in.)	Wt. (Net Base)	Order No.	Price	Stock
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**PACKAGED GAS - 15 - 25 TON - STANDARD EFFICIENCY COOLING - R-410A**

**ENVIRON™ COIL SYSTEM**

KGA180S4BS Y	15 ton	208/230v-3ph	260 Dual	---	10.8	11.0	3	2			55x91x107	1790	Z3939	Call	---
KGA180S4BS Y	15 ton	208/230v-3ph	260 Dual	---	10.8	11.0	3	2		Y	55x91x107	1790	L2253	Call	---
KGA180S4BS Y	15 ton	208/230v-3ph	260 Dual	---	10.8	11.0	5	4 VFD		Y	55x91x107	1790	Z3943	Call	---
KGA180S4BM Y	15 ton	208/230v-3ph	360 Dual	---	10.8	11.0	5	4		Y	55x91x107	1790	Z3937	Call	---
KGA180S4MM Y	15 ton	208/230v-3ph	360 Dual	---	10.8	11.0	5	4	Y	Y	55x91x107	1790	M9639	Call	---
KGA180S4BM J	15 ton	575v-3ph	360 Dual	---	10.8	11.0	5	4		Y	55x91x107	1790	Z3938	Call	---
KGA180S4MM J	15 ton	575v-3ph	360 Dual	---	10.8	11.0	5	4	Y	Y	55x91x107	1790	M5831	Call	---
KGA210S4BM Y	17.5 ton	208/230v-3ph	360 Dual	---	10.8	12.0	5	4 VFD		Y	55x91x107	1935	Z3950	Call	---
KGA210S4BH Y	17.5 ton	208/230v-3ph	480 Dual	---	10.8	12.0	5	4		Y	55x91x107	1935	Z3948	Call	---
KGA210S4BH J	17.5 ton	575v-3ph	480 Dual	---	10.8	12.0	5	4		Y	55x91x107	1935	Z3949	Call	---
KGA240S4BS Y	20 ton	208/230v-3ph	260 Dual	---	10.8	11.0	7.5	6			55x91x133	2180	Z3957	Call	---
KGA240S4BS Y	20 ton	208/230v-3ph	260 Dual	---	10.8	11.0	7.5	6		Y	55x91x133	2180	Z3960	Call	---
KGA240S4BM Y	20 ton	208/230v-3ph	360 Dual	---	10.8	11.0	7.5	6 VFD		Y	55x91x133	2180	Z3961	Call	---
KGA240S4BH Y	20 ton	208/230v-3ph	480 Dual	---	10.8	11.0	7.5	6		Y	55x91x133	2180	Z3958	Call	---
KGA240S4MH Y	20 ton	208/230v-3ph	480 Dual	---	10.8	11.0	7.5	6	Y	Y	55x91x133	2180	M9640	Call	---
KGA240S4BH J	20 ton	575v-3ph	480 Dual	---	10.8	11.0	7.5	6		Y	55x91x133	2180	Z3955	Call	---
KGA240S4MH J	20 ton	575v-3ph	480 Dual	---	10.8	11.0	7.5	6	Y	Y	55x91x133	2180	M9641	Call	---
KGA300S4BS Y	25 ton	208/230v-3ph	260 Dual	---	10.0	10.0	10	10			55x91x133	2180	Z3969	Call	---
KGA300S4BM Y	25 ton	208/230v-3ph	360 Dual	---	10.0	10.0	10	7 VFD		Y	55x91x133	2180	Z3970	Call	---
KGA300S4BH Y	25 ton	208/230v-3ph	480 Dual	---	10.0	10.0	10	10		Y	55x91x133	2180	Z3968	Call	---
KGA300S4BH J	25 ton	575v-3ph	480 Dual	---	10.0	10.0	10	10		Y	55x91x133	2180	Z3967	Call	---



PACKAGED ROOFTOP UNITS

LANDMARK® 13 - 25 TON



**FACTORY CONFIGURATION**

Model No.	Cooling	Voltage /phase	Heat	SEER	EER	IEER	Blower Motor hp	Blower Type or Drive #	MSAV®	Econ. /Single Temp. /Baro. Relief	Dimensions H x W x L (in.)	Wt. (Net Base)	Order No.	Price	Stock
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**PACKAGED GAS - 15 - 25 TON - STANDARD EFFICIENCY COOLING - R-410A**

**CONVENTIONAL FIN/TUBE COIL**

KGA180S4BS Y	15 ton	208/230v-3ph	260 Dual	---	10.8	11.0	5	4 VFD		Y	55x91x107	1855	V1445	Call	---
KGA180S4BM Y	15 ton	208/230v-3ph	360 Dual	---	10.8	11.0	5	4		Y	55x91x107	1855	L0332	Call	---
KGA210S4BM Y	17.5 ton	208/230v-3ph	360 Dual	---	10.8	11.0	5	4 VFD		Y	55x91x107	2000	V1446	Call	---
KGA240S4BS Y	20 ton	208/230v-3ph	260 Dual	---	10.8	11.0	7.5	6		Y	55x91x133	2270	L0353	Call	---
KGA240S4BM Y	20 ton	208/230v-3ph	360 Dual	---	10.8	11.0	7.5	6 VFD		Y	55x91x133	2270	V1447	Call	---
KGA240S4BH Y	20 ton	208/230v-3ph	480 Dual	---	10.8	11.0	7.5	6		Y	55x91x133	2270	L0351	Call	---
KGA240S4BH J	20 ton	575v-3ph	480 Dual	---	10.8	11.0	7.5	6		Y	55x91x133	2270	L0348	Call	---
KGA300S4BS Y	25 ton	208/230v-3ph	260 Dual	---	10.0	9.9	10	10			55x91x133	2270	L0362	Call	---
KGA300S4BH Y	25 ton	208/230v-3ph	360 Dual	---	10.0	9.9	10	7 VFD		Y	55x91x133	2270	V1448	Call	---





PACKAGED ROOFTOP UNITS

LANDMARK® 13 - 25 TON



**FACTORY CONFIGURATION**

Model No.	Cooling	Voltage /phase	Heat	SEER	EER	IEER	Blower Motor hp	Blower Type or Drive #	MSAV®	Econ. /Single Temp. /Baro. Relief	Dimensions H x W x L (in.)	Wt. (Net Base)	Order No.	Price	Stock
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**PACKAGED ELECTRIC/ELECTRIC - 15 - 25 TON - STANDARD EFFICIENCY COOLING - R-410A**

**ENVIRON™ COIL SYSTEM**

KCA180S4BN Y	15 ton	208/230v-3ph	Opt. Elec. Heat	---	11.0	11.2	3	2			55x91x107	1705	Z3935	Call	---
KCA180S4BN J	15 ton	575v-3ph	Opt. Elec. Heat	---	11.0	11.2	3	2		Y	55x91x107	1705	Z3936	Call	---
KCA210S4BN Y	17.5 ton	208/230v-3ph	Opt. Elec. Heat	---	11.0	12.2	5	4			55x91x107	1850	Z3946	Call	---
KCA240S4BN Y	20 ton	208/230v-3ph	Opt. Elec. Heat	---	11.0	11.2	7.5	6			55x91x133	2120	Z3952	Call	---
KCA240S4BN J	20 ton	575v-3ph	Opt. Elec. Heat	---	11.0	11.2	7.5	6		Y	55x91x133	2120	Z3954	Call	---
KCA300S4BN Y	25 ton	208/230v-3ph	Opt. Elec. Heat	---	10.0	10.1	10	10			55x91x133	2120	Z3964	Call	---

**CONVENTIONAL FIN/TUBE COIL**

KCA300S4BN Y	25 ton	208/230v-3ph	Opt. Elec. Heat	---	10.0	10.1	10	10			55x91x133	2120	L0357	Call	---
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**PACKAGED HEAT PUMP - 15 - 20 TON - STANDARD EFFICIENCY COOLING - R-410A**

**CONVENTIONAL FIN/TUBE COIL**

KHA180S4BN Y	15 ton	208/230v-3ph	Opt. Elec. Heat	---	10.6	10.7	3	2			55x91x129	1950	L0338	Call	---
KHA240S4BN Y	20 ton	208/230v-3ph	Opt. Elec. Heat	---	10.6	10.7	7.5	6			55x91x129	2150	L0355	Call	---
KHA240S4BN Y	20 ton	208/230v-3ph	Opt. Elec. Heat	---	10.6	10.7	7.5	6		Y-T24	55x91x129	2150	L2374	Call	---



PACKAGED ROOFTOP UNITS

LANDMARK® 13 - 25 TON

**LANDMARK® - 13 - 25 TON ACCESSORIES (Field Installed)**

Description	Order No.	Price
<b>ROOF CURBS - DOWNFLOW</b>		
<b>HYBRID ROOF CURBS</b>		
8 in. height	C1CURB70C-1	<b>11F58</b> Call
14 in. height	C1CURB71C-1	<b>11F59</b> Call
18 in. height	C1CURB72C-1	<b>11F60</b> Call
24 in. height	C1CURB73C-1	<b>11F61</b> Call
<b>ADJUSTABLE PITCH CURB</b>		
14 in. height	L1CURB55C	<b>43W26</b> Call
<b>ROOF CURBS - HORIZONTAL (REQUIRES HORIZONTAL RETURN AIR PANEL KIT)</b>		
<b>STANDARD</b>		
26 in. height - slab applications [156, 180 thru 240]	C1CURB14C-1	<b>11T89</b> Call
37 in. height - rooftop applications [156, 180 thru 240]	C1CURB16C-1	<b>11T96</b> Call
30 in. height - slab applications [300]	C1CURB15C-1	<b>11T90</b> Call
41 in. height - rooftop applications [300]	C1CURB17C-1	<b>11T97</b> Call
<b>INSULATION KIT FOR STANDARD HORIZONTAL CURBS</b>		
for C1CURB14C-1 [156, 180 thru 240]	C1INSU11C-1-	<b>73K32</b> Call
for C1CURB15C-1 [156, 180 thru 240]	C1INSU13C-1-	<b>73K34</b> Call
for C1CURB16C-1 [300]	C1INSU12C-1-	<b>73K33</b> Call
for C1CURB17C-1 [300]	C1INSU14C-1-	<b>73K35</b> Call
<b>HORIZONTAL RETURN AIR PANEL KIT</b>		
Required for Horizontal Applications with Roof Curb	C1HRAP10C-1-	<b>87M00</b> Call
<b>BLOWER</b>		
VFD Manual Bypass Kit (for MSAV equipped units) 2, 3, 5 hp (208/230V) 2, 3, 5, 7.5, 10 hp (460V and 575V)	KVFDB11C-1	<b>90W52</b> Call
[Not for 156H] 7.5 hp, 10 hp (208/230V)	KVFDB10C-1	<b>90W51</b> Call



**LANDMARK® - 13 - 25 TON ACCESSORIES (Field Installed)**

Description	Order No.	Price
<b>ECONOMIZER</b>		
<b>STANDARD ECONOMIZER (NOT FOR TITLE 24)</b>		
<b>With Outdoor Air Hood</b>		
Standard Economizer - Downflow or Horizontal	K1ECON20C-1	<b>54W77</b> Call
<b>STANDARD ECONOMIZER CONTROLS (NOT FOR TITLE 24)</b>		
Single Enthalpy	C1SNSR64FF1	<b>53W64</b> Call
Differential Enthalpy	Order 2 - C1SNSR64FF1	<b>53W64</b> Call
<b>HIGH PERFORMANCE ECONOMIZER (APPROVED FOR CALIFORNIA TITLE 24 BUILDING STANDARDS)</b>		
<b>With Outdoor Air Hood</b>		
High Performance Economizer - Downflow or Horizontal	K1ECON22C-1	<b>10U61</b> Call
<b>HIGH PERFORMANCE ECONOMIZER CONTROLS (NOT FOR TITLE 24)</b>		
Single Enthalpy	C1SNSR64FF1	<b>10Z75</b> Call
Differential Enthalpy	Order 2 - C1SNSR64FF1	<b>10Z75</b> Call
<b>BAROMETRIC RELIEF DAMPERS</b>		
Downflow Barometric Relief Dampers with Exhaust Hood	C1DAMP50C	<b>54W78</b> Call
Horizontal Barometric Relief Dampers with Exhaust Hood	LAGEDH18/24	<b>16K99</b> Call
Exhaust Hood for Factory Installed Downflow Barometric Relief Dampers	[KHA180 thru 240] C1HOOD20C-1	<b>85M26</b> Call
<b>POWER EXHAUST (DOWNFLOW APPLICATIONS ONLY)</b>		
Standard Static	208/230V - C1PWRE11C-1Y	<b>75W90</b> Call
	575V - C1PWRE11C-1J	<b>75W92</b> Call
<b>OUTDOOR AIR DAMPERS</b>		
Motorized Dampers with Outdoor Air Hood	K1DAMP20C-1	<b>58W62</b> Call
Manual Dampers With Outdoor Air Hood	C1DAMP10C-1	<b>54W76</b> Call
<b>CABINET ACCESSORIES</b>		
Coil Guards	[KCA/KGA156H, 180S thru 210S] C1GARD22C11	<b>98W76</b> Call
	[KCA/KGA180H thru 300H, 240S thru 300S] C1GARD21C31	<b>93W17</b> Call
	[KHA180 thru 240] C1GARD20C-1-	<b>88K55</b> Call
Hail Guards	[KCA/KGA156H, 180 thru 210] C1GARD12C11	<b>98W77</b> Call
	[KCA/KGA180H thru 300H, 240S thru 300S] C1GARD11C31	<b>93W16</b> Call
	[KHA180thru 240] C1GARD10C-1-	<b>88K28</b> Call
<b>CEILING DIFFUSERS</b>		
Step-Down - Order one	[156, 180] RTD11-185	<b>29G06</b> Call
	[210 thru 300] RTD11-275-R	<b>29G07</b> Call
	[156, 180] RTD11-150/180S (Canada only)	<b>13K63</b> Call
	[210 thru 300] RTD11-275S (Canada only)	<b>13K64</b> Call
Flush - Order one	[156, 180] FD11-185	<b>29G10</b> Call
	[210 thru 300] FD11-275-R	<b>29G11</b> Call
	[156, 180] FD11-150/180S (Canada only)	<b>13K58</b> Call
	[210 thru 300] FD11-275S (Canada only)	<b>13K59</b> Call
Transitions (Supply and Return) - Order 1	[156, 180] C1DIFF33C-1	<b>12X68</b> Call
	[210 thru 300] C1DIFF34C-1	<b>12X70</b> Call



PACKAGED ROOFTOP UNITS

LANDMARK® 13 - 25 TON

**LANDMARK® - 13 - 25 TON ACCESSORIES (Field Installed)**

Description		Order No.	Price
<b>CONTROLS</b>			
BACnet®	K0CTRL31C-1	96W16	Call
BACnet® Thermostat with Display	K0SNSR01FF1	97W23	Call
BACnet Thermostat without Display	K0SNSR00FF1	97W24	Call
Novar® 2051	K0CTRL30C-1	96W13	Call
Plenum Cable (75 ft.)	K0MISC00FF1	97W25	Call
<b>SMOKE DETECTORS</b>			
Supply or Return (Power board and one sensor)	C1SNSR44C-1	83W40	Call
Supply <u>and</u> Return (Power board and two sensors)	C1SNSR43C-1	83W41	Call
THERMOSTATS - See Controls Tab Section			
<b>COOLING ACCESSORIES</b>			
Condensate Drain Trap	PVC - C1TRAP20AD2	76W26	Call
	Copper - C1TRAP10AD2	76W27	Call
Drain Pan Overflow Switch	C1SNSR71FF1-	10C24	Call
Low Ambient Control	[KCA/KGA180S] K1LOAM52C11	10T62	Call
	[KCA/KGA156H, 210S] K1LOAM53C11	10T63	Call
	[KCA/KGA180H, 210H, 240S, 300S] K1LOAM53C21	10T64	Call
	[KCA/KGA240H, 300H] K1LOAM54C21	10T65	Call
Low Ambient Kit	[KHA] K1SNSR33CS1	55W73	Call
<b>GAS HEAT (KG MODELS)</b>			
Bottom Gas Piping Kit	C1GPKT01C-1	85M31	Call
Combustion Air Intake Extensions (order two)	LTACAIK10/15	89L97	Call
Low Temperature Vestibule Heater	208/230V-3ph - C1LTVH10C-1Y	58W28	Call
	575V - C1LTVH10C-1J	58W30	Call
LPG/Propane Conversion Kits (Order 2 kits)	[Standard heat] LTALPGK-130	72M94	Call
	[Medium heat] LTALPGK-180	72M95	Call
	[Not for 156H] [High heat] LTALPGK-240	72M96	Call
Vertical Vent Extension Kit (Order two kits)	C1EXTN20FF1	42W16	Call
<b>ELECTRICAL</b>			
Disconnect Switch	[KCA/KHA] 80 amp - C1DISC080C-1	54W85	Call
	[KCA/KHA] 150 amp - C1DISC150C-1	54W86	Call
	[KCA/KHA] 250 amp - C1DISC250C-1	54W87	Call
	[KGA] 80 amp - K1DISC080C-1	54W91	Call
	[KGA] 150 amp - K1DISC150C-1	54W92	Call
GFI Service Outlets	15 amp non-powered, field-wired (208/230V, 460V only) LTAGFIK10/15	74M70	Call
	20 amp non-powered, field-wired (575V only) C1GFIC20FF1	67E01	Call
Weatherproof Cover for GFI	C1GFIC99FF1	10C89	Call
Phase Monitor	C1PHZM01FF1-	10C25	Call



**LANDMARK® - 13 - 25 TON ACCESSORIES (Field Installed)**

Description	Order No.	Price
<b>ELECTRIC HEAT (KC AND KH MODELS)</b>		
15 kW	[156 thru 300] 208/240V-3ph - C1EH0150C-1Y	<b>53W84</b> Call
	[156 thru 300] 575V-3ph - C1EH0150C-1J	<b>53W87</b> Call
30 kW	[156] 208/240V-3ph - C1EH0300C11Y	<b>53W88</b> Call
	[156] 575V-3ph - C1EH0300C11J	<b>53W91</b> Call
	[180 thru 300] 208/240V-3ph - C1EH0300C21Y	<b>53W92</b> Call
45 kW	[180 thru 300] 575V-3ph - C1EH0300C21J	<b>53W95</b> Call
	[156] 208/240V-3ph - C1EH0450C11Y	<b>53W96</b> Call
	[156] 575V-3ph - C1EH0450C11J	<b>53W99</b> Call
	[180 thru 300] 208/240V-3ph - C1EH0450C21Y	<b>54W00</b> Call
60 kW	[180 thru 300] 575V-3ph - C1EH0450C21J	<b>54W03</b> Call
	[156] 208/240V-3ph - C1EH0600121Y	<b>54W04</b> Call
	[156] 575V-3ph - C1EH0600C11J	<b>54W07</b> Call
	[180 thru 300] 208/240V-3ph - C1EH0600C21Y	<b>54W08</b> Call
90 kW	[180 thru 300] 575V-3ph - C1EH0600C21J	<b>54W11</b> Call
	[210 thru 300] 208/240V-3ph - C1EH0900C-1Y	<b>54W12</b> Call
	[210 thru 300] 575V-3ph - C1EH0900C-1J	<b>54W15</b> Call
<b>INDOOR AIR QUALITY</b>		
<b>AIR FILTERS</b>		
Healthy Climate® High Efficiency Air Filters	MERV 8 - C1FLTR15C-1-	<b>54W67</b> Call
24 x 24 x 2 (Order 6 per unit)	MERV 13 - C1FLTR40C-1-	<b>52W40</b> Call
Replacement Media Filter With Metal Mesh Frame (includes non-pleated filter media)	C1FLTR30C-1-	<b>44N61</b> Call
<b>CO2 SENSORS</b>		
Sensor - Wall-mount, off-white plastic cover, LCD display	C0SNSR50AE1L	<b>77N39</b> Call
Sensor - Wall-mount, off-white plastic cover, no display	C0SNSR52AE1L	<b>87N53</b> Call
Sensor - Black plastic case with LCD display, rated for plenum mounting	C0SNSR51AE1L	<b>87N52</b> Call
Sensor - Wall-mount, black plastic case, no display, rated for plenum mounting	C0MISC19AE1	<b>87N54</b> Call
CO2 Sensor Duct Mounting Kit - for downflow applications	C0MISC19AE1-	<b>85L43</b> Call
Aspiration Box - for duct mounting non-plenum rated CO2 sensors (87N53 or 77N39)	C0MISC16AE1-	<b>90N43</b> Call
<b>UVC GERMICIDAL LAMPS</b>		
* Healthy Climate® UVC Light Kit (110/230v-1ph)	C1UVCL10C-1	<b>54W65</b> Call

\* Lamps operate on 110-230V single-phase power supply. Step-down transformer must be field supplied for field installation in 460V and 575V rooftop units (transformer is furnished for factory installed light kits). Alternately, a separate 110V power supply may be used to directly power the UVC ballast(s).



PACKAGED ROOFTOP UNITS

ENERGENCE® 3 - 6 TON



**FACTORY CONFIGURATION**

Model No.	Cooling	Voltage /phase	Heat	SEER	EER	IEER	Blower Motor hp	Blower Type or Drive #	MSAV®	Econ/Single Enth/Baro. Relief	Humiditrol®	Dimensions H x W x L (in.)	Wt. (Net Base)	Order No.	Price	Stock
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**PACKAGED GAS - 3 - 6 TON - HIGH EFFICIENCY COOLING - R-410A**

**ENVIRON™ COIL SYSTEM**

LGH036H4ES P	3 ton	208/230v-1ph	65 Single	18.0	12.7	---	0.5 HP	Direct	Y			40x47x85.25	568	V8265	Call	---
LGH036H4EU P	3 ton	208/230v-1ph	108 Dual	18.0	12.7	---	0.5 HP	Direct	Y			40x47x85.25	568	L3251	Call	---
LGH036H4ES Y	3 ton	208/230v-3ph	65 Single	18.0	12.7	---	0.5 HP	Direct	Y			40x47x85.25	568	L1513	Call	---
LGH036H4ES Y	3 ton	208/230v-3ph	65 Single	18.0	12.7	---	0.5 HP	Direct	Y	Y		40x47x85.25	568	L1514	Call	---
LGH036H4EM Y	3 ton	208/230v-3ph	105 Single	18.0	12.7	---	0.75 HP	Direct	Y			40x47x85.25	598	L3249	Call	---
LGH036H4EU Y	3 ton	208/230v-3ph	108 Dual	18.0	12.7	---	0.5 HP	Direct	Y			40x47x85.25	568	L3252	Call	---
LGH036H4ES J	3 ton	575v-3ph	65 Single	17.0	12.5	---	0.5 HP	Direct	Y	Y		40x47x85.25	568	L1512	Call	---
LGH036H4EM J	3 ton	575v-3ph	108 Single	17.0	12.5	---	0.5 HP	Direct	Y			40x47x85.25	568	L3250	Call	---
LGH048H4EM P	4 ton	208/230v-1ph	108 Single	17.6	12.8	---	0.75 HP	Direct	Y			40x47x85.25	598	L3254	Call	---
LGH048H4EH P	4 ton	208/230v-1ph	105 Dual	17.6	12.8	---	0.75 HP	Direct	Y			40x47x85.25	598	L3280	Call	---
LGH048H4ES Y	4 ton	208/230v-3ph	65 Single	17.6	12.8	---	0.75 HP	Direct	Y			40x47x85.25	598	V9850	Call	---
LGH048H4EM Y	4 ton	208/230v-3ph	108 Single	17.6	12.8	---	0.75 HP	Direct	Y			40x47x85.25	598	L3255	Call	---
LGH048H4EU Y	4 ton	208/230v-3ph	105 Dual	17.6	12.8	---	0.75 HP	Direct	Y	Y		40x47x85.25	598	L3256	Call	---
LGH048H4EH Y	4 ton	208/230v-3ph	150 Dual	17.6	12.8	---	0.75 HP	Direct	Y	Y		40x47x85.25	598	V9845	Call	---
LGH048H4EH J	4 ton	575v-3ph	150 Dual	17.0	12.8	---	0.75 HP	Direct	Y	Y		40x47x85.25	598	V9846	Call	---
LGH060H4EH P	5 ton	208/230v-1ph	150 Dual	17.1	12.7	---	1 HP	Direct	Y	Y		48x47x85.25	685	L3281	Call	---
LGH060H4ES Y	5 ton	208/230v-3ph	65 Single	17.1	12.7	---	1 HP	Direct	Y			48x47x85.25	685	AA992	Call	---
LGH060H4ES Y	5 ton	208/230v-3ph	65 Single	17.1	12.7	---	1 HP	Direct	Y	Y		48x47x85.25	685	L1525	Call	---
LGH060H4ES Y	5 ton	208/230v-3ph	65 Single	17.1	12.7	---	1 HP	Direct	Y	Y-T24		48x47x85.25	685	L2364	Call	---
LGH060H4EM Y	5 ton	208/230v-3ph	108 Single	17.1	12.7	---	1 HP	Direct	Y	Y		48x47x85.25	685	L3258	Call	---
LGH060H4EM Y	5 ton	208/230v-3ph	108 Single	17.1	12.7	---	1 HP	Direct	Y	Y-T24		48x47x85.25	685	L3261	Call	---
LGH060H4EH Y	5 ton	208/230v-3ph	150 Dual	17.1	12.7	---	1 HP	Direct	Y			48x47x85.25	685	AA986	Call	---
LGH060H4EH Y	5 ton	208/230v-3ph	150 Dual	17.1	12.7	---	1 HP	Direct	Y	Y		48x47x85.25	685	L1520	Call	---
LGH060H4EM J	5 ton	575v-3ph	108 Single	17.0	12.7	---	1 HP	Direct	Y	Y		48x47x85.25	685	L3260	Call	---
LGH060H4EH J	5 ton	575v-3ph	150 Dual	17.0	12.7	---	1 HP	Direct	Y	Y		48x47x85.25	685	L1517	Call	---
LGH072H4BM Y	6 ton	208/230v-3ph	108 Single	---	12.0	13.5	2 HP	AA03				48x47x85.25	762	L3262	Call	---
LGH072H4BH Y	6 ton	208/230v-3ph	150 Dual	---	12.0	13.5	2 HP	AA02				48x47x85.25	762	AA995	Call	---
LGH072H4BH Y	6 ton	208/230v-3ph	150 Dual	---	12.0	13.5	2 HP	AA03				48x47x85.25	762	AA996	Call	---
LGH072H4BH Y	6 ton	208/230v-3ph	150 Dual	---	12.0	13.5	2 HP	AA02		Y		48x47x85.25	762	V9857	Call	---
LGH072H4BH J	6 ton	575v-3ph	150 Dual	---	12.0	13.5	2 HP	AA02				48x47x85.25	762	AA998	Call	---
LGH072H4BH J	6 ton	575v-3ph	150 Dual	---	12.0	13.5	2 HP	AA02		Y		48x47x85.25	762	V9860	Call	---
LGH072H4BH J	6 ton	575v-3ph	150 Dual	---	12.0	13.5	2 HP	AA03		Y		48x47x85.25	762	V9861	Call	---



PACKAGED ROOFTOP UNITS

ENERGENCE® 3 - 6 TON



**FACTORY CONFIGURATION**

Model No.	Cooling	Voltage /phase	Heat	SEER	EER	IEER	Blower Motor hp	Blower Type or Drive #	MSAV®	Econ/Single Enth/Baro. Relief	Humiditrol®	Dimensions H x W x L (in.)	Wt. (Net Base)	Order No.	Price	Stock
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**PACKAGED GAS - 3 - 6 TON - HIGH EFFICIENCY COOLING - R-410A**

**CONVENTIONAL FIN/TUBE COIL**

LGH036H4ES Y	3 ton	208/230v-3ph	65 Single	18.0	12.7	---	0.5 HP	Direct	Y	Y	Y	40x47x85.25	568	L0061	Call	---
LGH036H4ES J	3 ton	575v-3ph	65 Single	17.0	12.5	---	0.5 HP	Direct	Y	Y		40x47x85.25	568	L0058	Call	---
LGH048H4ES Y	4 ton	208/230v-3ph	65 Single	17.6	12.8	---	0.75 HP	Direct	Y			40x47x85.25	598	F0985	Call	---
LGH048H4ES Y	4 ton	208/230v-3ph	65 Single	17.6	12.8	---	0.75 HP	Direct	Y		Y	40x47x85.25	598	L0070	Call	---
LGH048H4EM Y	4 ton	208/230v-3ph	105 Single	17.6	12.8	---	0.75 HP	Direct	Y			40x47x85.25	598	L0063	Call	---
LGH048H4EM Y	4 ton	208/230v-3ph	108 Single	17.6	12.8	---	0.75 HP	Direct	Y	Y	Y	40x47x85.25	598	L3263	Call	---
LGH048H4EU Y	4 ton	208/230v-3ph	105 Dual	17.6	12.8	---	0.75 HP	Direct	Y	Y		40x47x85.25	598	L1001	Call	---
LGH060H4ES Y	5 ton	208/230v-3ph	65 Single	17.1	12.7	---	1 HP	Direct	Y			48x47x85.25	685	F0986	Call	---
LGH060H4EH Y	5 ton	208/230v-3ph	150 Dual	17.1	12.7	---	1 HP	Direct	Y		Y	48x47x85.25	685	AA987	Call	---
LGH060H4EM J	5 ton	575v-3ph	105 Single	17.0	12.7	---	1 HP	Direct	Y	Y		48x47x85.25	685	L0080	Call	---
LGH072H4BH Y	6 ton	208/230v-3ph	150 Dual	---	12.0	13.5	2 HP	AA02				48x47x85.25	762	L0101	Call	---
LGH072H4BH J	6 ton	575v-3ph	150 Dual	---	12.0	13.5	2 HP	AA02				48x47x85.25	762	L0098	Call	---
LGH072H4BH J	6 ton	575v-3ph	150 Dual	---	12.0	13.5	2 HP	AA02		Y		48x47x85.25	762	L0099	Call	---
LGH072H4BH J	6 ton	575v-3ph	150 Dual	---	12.0	13.5	2 HP	AA03		Y		48x47x85.25	762	L0100	Call	---



PACKAGED ROOFTOP UNITS

ENERGENCE® 3 - 6 TON



**FACTORY CONFIGURATION**

Model No.	Cooling	Voltage /phase	Heat	SEER	EER	IEER	Blower Motor hp	Blower Type or Drive #	MSAV®	Econ/Single Enth/Baro. Relief	Humiditrol®	Dimensions H x W x L (in.)	Wt. (Net Base)	Order No.	Price	Stock
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**PACKAGED ELECTRIC/ELECTRIC - 3 - 6 TON - HIGH EFFICIENCY COOLING - R-410A**

**ENVIRON™ COIL SYSTEM**

LCH036H4EN Y	3 ton	208/230v-3ph	Opt. Elec. Heat	18.0	12.7	---	0.5 HP	Direct	Y			40x47x85.25	532	L1505	Call	---
LCH048H4EN Y	4 ton	208/230v-3ph	Opt. Elec. Heat	17.6	12.8	---	0.75 HP	Direct	Y			40x47x85.25	562	V9841	Call	---
LCH060H4EN Y	5 ton	208/230v-3ph	Opt. Elec. Heat	17.1	12.7	---	1 HP	Direct	Y			48x47x85.25	649	AA980	Call	---
LCH060H4EN J	5 ton	575v-3ph	Opt. Elec. Heat	17.0	12.7	---	1 HP	Direct	Y	Y		48x47x85.25	649	V7446	Call	---
LCH072H4BN Y	6 ton	208/230v-3ph	Opt. Elec. Heat	---	12.0	13.5	2 HP	AA02				48x47x85.25	726	AA983	Call	---

**PACKAGED ELECTRIC/ELECTRIC - 3 - 6 TON - HIGH EFFICIENCY COOLING - R-410A**

**CONVENTIONAL FIN/TUBE COIL**

LCH036H4EN Y	3 ton	208/230v-3ph	Opt. Elec. Heat	17.0	12.5	---	0.5 HP	Direct	Y			40x47x85.25	532	L0048	Call	---
LCH048H4EN Y	4 ton	208/230v-3ph	Opt. Elec. Heat	17.6	12.8	---	0.75 HP	Direct	Y			40x47x85.25	562	L0050	Call	---
LCH060H4EN Y	5 ton	208/230v-3ph	Opt. Elec. Heat	17.1	12.7	---	1 HP	Direct	Y		Y	48x47x85.25	649	AA981	Call	---
LCH072H4BN Y	6 ton	208/230v-3ph	Opt. Elec. Heat	---	12.0	13.5	2 HP	AA02				48x47x85.25	726	L0096	Call	---



**ENERGENCE® - 3 - 6 TON OPTIONS (Factory Installed)****CONTACT YOUR LENNOX SALES REPRESENTATIVE FOR ORDERING INFORMATION****COOLING SYSTEM**

- Condensate Drain Trap - PVC or Copper
- Efficiency - Standard or High
- Conventional Fin/Tube Coil
- Corrosion Protection - Condenser and Evaporator Coils
- Service Valves (not for Environ or Humiditrol equipped units)

**HEATING SYSTEM - GAS HEAT**

- Bottom Gas Piping
- Gas Heat Input - Standard, Medium or High, 1 or 2-Stage
- Low Temperature Vestibule Heater
- Stainless Steel Heat Exchanger

**HEATING SYSTEM - ELECTRIC HEAT**

- Electric Heat - 7.5 - 30 kW
- SCR (Silicon Controlled Rectifier) Electric Heat Control

**BLOWER**

- Blower Motors
- Drive Kits

**CABINET**

- Corrosion Protection (indoor coil / outdoor coil)

**CONTROLS**

- Blower Proving Switch
- Dirty Filter Switch
- Fresh Air Tempering
- IMC BACnet® Module
- BACnet® Module
- LonTalk® Module
- Novar® 2051
- Novar® LSM
- Smoke Detector - Supply or Return / Supply and Return

**ELECTRICAL**

- Disconnect
- GFI Service Outlets
- HACR Circuit Breakers
- Phase Monitor (3 phase)
- Voltage

**ECONOMIZER**

- Economizer (Standard or High Performance)
  - Differential Enthalpy Control
  - Sensible Control
  - Single Enthalpy
  - Global Control

**OUTDOOR AIR**

- Outdoor Air Dampers - Manual or Motorized

**POWER EXHAUST**

- Standard Static Power Exhaust Fans

**HUMIDITROL® CONDENSER REHEAT OPTION**

- Humiditrol

**INDOOR AIR QUALITY**

- Healthy Climate® High Efficiency Air Filters - MERV 8 or MERV 13
- Healthy Climate® UVC Germicidal Lamps

**SUNSOURCE® COMMERCIAL ENERGY SYSTEM**

- 036-072 Models Only



**ENERGENCE® - 3 - 6 TON ACCESSORIES (Field Installed)**

Description	Order No.	Price
<b>ROOF CURBS - DOWNFLOW</b>		
<b>HYBRID ROOF CURBS</b>		
8 in. height	C1CURB70A-1	<b>11F50</b> Call
14 in. height	C1CURB71A-1	<b>11F51</b> Call
18 in. height	C1CURB72A-1	<b>11F52</b> Call
24 in. height	C1CURB73A-1	<b>11F53</b> Call
<b>HINGED</b>		
8 in. height	T1CURB30AN1	<b>17W46</b> Call
18 in. height	T1CURB32AN1	<b>17W47</b> Call
24 in. height	T1CURB33AN1	<b>17W48</b> Call
<b>ADJUSTABLE PITCHED CURB</b>		
14 in. height	C1CURB55AT1	<b>43W27</b> Call
<b>TRANSITION CURB</b>		
Matches 036-072 to existing L Series® Curbs	E1CURB60A-1	<b>20W06</b> Call
<b>ECONOMIZER SECTIONS</b>		
<b>STANDARD ECONOMIZER (SENSIBLE CONTROL) (NOT FOR TITLE 24)</b>		
<b>With Outdoor Air Hood And Barometric Relief Dampers With Exhaust Hood</b>		
Standard Economizer	[All Models] E1ECON30A-2-	<b>90W59</b> Call
<b>HIGH PERFORMANCE ECONOMIZER (SENSIBLE CONTROL) (APPROVED FOR CALIFORNIA TITLE 24 BUILDING STANDARD)</b>		
<b>With Outdoor Air Hood And Barometric Relief Dampers With Exhaust Hood</b>		
High Performance Economizer	[All Models] E1ECON17A-1	<b>10U54</b> Call
<b>ECONOMIZER ACCESSORIES</b>		
Horizontal Economizer Conversion Kit	T1HECK00AN1	<b>17W45</b> Call
<b>ECONOMIZER CONTROLS (NOT FOR TITLE 24)</b>		
Differential Enthalpy	Order 2 - C1SNSR64FF1	<b>53W64</b> Call
Single Enthalpy	C1SNSR64FF1	<b>53W64</b> Call
<b>BAROMETRIC RELIEF DAMPERS (For Factory Installed Economizer)</b>		
Barometric Relief Dampers with Hood	[All Models] C1DAMP50A-1-	<b>74W38</b> Call
Barometric Relief Dampers without Hood	[All Models] C1DAMP50A-2-	<b>72W89</b> Call
NOTE - Order Barometric Relief Dampers with Exhaust Hood if unit is ordered with factory installed Economizer with "No Exhaust" option. NOTE - Required when Economizer is factory installed (no exhaust option) with field installed Power Exhaust Fan option.		
NOTE - Order Barometric Relief Dampers without Exhaust Hood if unit is ordered with factory installed Power Exhaust Fan option.		
<b>POWER EXHAUST - STANDARD STATIC</b>		
	[All Models] 208/230V-1 or 3ph - C1PWRE10A-1P	<b>79W87</b> Call
	[All Models] 575V-3ph - C1PWRE10A-1J	<b>79W89</b> Call



PACKAGED ROOFTOP UNITS

ENERGENCE® 3 - 6 TON

**ENERGENCE® - 3 - 6 TON ACCESSORIES (Field Installed)**

Description	Order No.	Price
<b>OUTDOOR AIR DAMPERS</b>		
<b>Includes Outdoor Air Hood</b>		
Manual	[All Models] C1DAMP11A-1-	<b>53W34</b> <b>Call</b>
Motorized	[All Models] E1DAMP21A-1-	<b>53W35</b> <b>Call</b>
<b>CABINET ACCESSORIES</b>		
Coil Guards	[036 thru 048] T1GARD20A-1	<b>17W87</b> <b>Call</b>
	[060 thru 072] T1GARD20N-1	<b>17W88</b> <b>Call</b>
Hail Guards	[036 thru 048] T1GARD10A-1	<b>17W89</b> <b>Call</b>
	[060 thru 072] T1GARD10N-1	<b>17W90</b> <b>Call</b>
<b>CEILING DIFFUSERS</b>		
Step-Down - Order one	[036 thru 060] RTD9-65-R	<b>27G87</b> <b>Call</b>
	[072] RTD11-95	<b>29G04</b> <b>Call</b>
	[072] (Canada Only) RTD11-95S	<b>13K61</b> <b>Call</b>
Flush - Order one	[036 thru 060] FD9-65-R	<b>27G86</b> <b>Call</b>
	[072] FD11-95	<b>29G08</b> <b>Call</b>
	[072] (Canada Only) FD11-95S	<b>13K56</b> <b>Call</b>
Transitions (Supply and Return) - Order one	[036 thru 060] T1TRAN10AN1	<b>17W53</b> <b>Call</b>
	[072] T1TRAN20N-1	<b>17W54</b> <b>Call</b>
<b>CONTROLS</b>		
Blower Proving Switch	C1SNSR35FF1	<b>53W65</b> <b>Call</b>
Prodigy® Control System - BACnet® Module	C0CTRL60AE1L	<b>59W51</b> <b>Call</b>
Prodigy® Control System - LonTalk® Module	C0CTRL65FF1	<b>54W27</b> <b>Call</b>
Novar® 2051	E0CTRL30A1	<b>64W72</b> <b>Call</b>
Dirty Filter Switch	E1SNSR55AP1	<b>53W66</b> <b>Call</b>
Fresh Air Tempering	C1SNSR75AD1	<b>58W63</b> <b>Call</b>
<b>HUMIDITROL® CONDENSER REHEAT OPTION</b>		
Humidity Sensor Kit, Remote mounted (required)	COSNSR31AE-1	<b>17M50</b> <b>Call</b>
<b>SMOKE DETECTORS</b>		
Supply or Return (Power board and one sensor)	C1SNSR44AP1	<b>53W78</b> <b>Call</b>
Supply <u>and</u> Return (Power board and two sensors)	C1SNSR43AP1	<b>53W79</b> <b>Call</b>
L CONNECTION® NETWORK - See Controls Tab Section		
THERMOSTATS - See Controls Tab Section		



PACKAGED ROOFTOP UNITS

ENERGENCE® 3 - 6 TON

**ENERGENCE® - 3 - 6 TON ACCESSORIES (Field Installed)**

Description		Order No.	Price
<b>COOLING ACCESSORIES</b>			
Condensate Drain Trap	PVC - C1TRAP20AD2	<b>76W26</b>	<b>Call</b>
	Copper - C1TRAP10AD2	<b>76W27</b>	<b>Call</b>
Drain Pan Overflow Switch	E1SNSR71AD1	<b>68W88</b>	<b>Call</b>
<b>GAS HEAT (LGH MODELS)</b>			
Bottom Gas Piping Kit	T1GPKT01AN1	<b>19W50</b>	<b>Call</b>
Combustion Air Intake Extensions	T1EXTN10AN1	<b>19W51</b>	<b>Call</b>
Low Temperature Vestibule Heater	208/230V-3ph - E1LTVH10A-1Y	<b>54W23</b>	<b>Call</b>
	575V-3ph - E1LTVH10A-1J	<b>54W25</b>	<b>Call</b>
LPG/Propane Conversion Kits	For one-stage models - C1PROP10AP2	<b>11U62</b>	<b>Call</b>
	For two-stage models - C1PROP20AP2	<b>11U63</b>	<b>Call</b>
Vertical Vent Extension	C1EXTN20FF1	<b>31W62</b>	<b>Call</b>
<b>ELECTRIC HEAT (LCH MODELS)</b>			
7.5 kW	[LCH036 thru 060] 208/240V-1ph - E1EH0075AN1P	<b>46W28</b>	<b>Call</b>
	208/240V-3ph - E1EH0075AN1Y	<b>46W31</b>	<b>Call</b>
	575V-3ph - E1EH0075AN1J	<b>46W39</b>	<b>Call</b>
15 kW	[LCH036 thru 060] 208/240V-1ph - E1EH0150AN1P	<b>46W29</b>	<b>Call</b>
	208/240V-3ph - E1EH0150AN1Y	<b>46W32</b>	<b>Call</b>
	575V-3ph - E1EH0150AN1J	<b>46W40</b>	<b>Call</b>
22.5 kW	[LCH060] 208/240V-1ph - E1EH0225N1P	<b>46W30</b>	<b>Call</b>
	[LCH060 thru 072] 208/240V-3ph - E1EH0225N1Y	<b>46W33</b>	<b>Call</b>
	[LCH060 thru 072] 575V-3ph - E1EH0225N1J	<b>46W41</b>	<b>Call</b>
30 kW	[LCH072] 208/240V-3ph - E1EH0300N-1Y	<b>46W34</b>	<b>Call</b>
	[LCH072] 575V-3ph - E1EH0300N-1J	<b>46W42</b>	<b>Call</b>
<b>ELECTRICAL</b>			
Disconnect Switch	[LGH036 thru 048] 80 amp - T1DISC080AH1	<b>20W23</b>	<b>Call</b>
	[LCH060 thru 072] 80 amp - T2DISC080NH1	<b>20W24</b>	<b>Call</b>
	[LGH060 thru 072] 80 amp - T1DISC080NH1	<b>20W26</b>	<b>Call</b>
	[LCH036 thru 048] 80 amp - T2DISC080AH1	<b>20W21</b>	<b>Call</b>
	[LCH048] 150 amp - T2DISC150AH1	<b>20W22</b>	<b>Call</b>
	[LCH060 thru 072] 150 amp - T2DISC150NH1	<b>20W25</b>	<b>Call</b>
GFI Service Outlets	15 amp non-powered, field-wired (208/230V, 460V only) LTAGFIK10/15	<b>74M70</b>	<b>Call</b>
	20 amp non-powered, field-wired (575V only) C1GFIC120FF1	<b>67E01</b>	<b>Call</b>
Weatherproof Cover for GFI	C1GFIC199FF1	<b>10C89</b>	<b>Call</b>



**ENERGENCE® - 3 - 6 TON ACCESSORIES (Field Installed)**

Description	Order No.	Price
<b>INDOOR AIR QUALITY</b>		
<b>AIR FILTERS</b>		
Healthy Climate® High Efficiency Air Filters Order 4 per unit	[036 thru 048] MERV 8 (16 x 20 x 2) - C1FLTR15A-1-	<b>54W20</b> <b>Call</b>
	[036 thru 048] MERV 13 (16 x 20 x 2) - T1FLTR40A-1-	<b>52W37</b> <b>Call</b>
	[060 thru 072] MERV 8 (20 x 20 x 2) - C1FLTR15D-1-	<b>54W21</b> <b>Call</b>
	[060 thru 072] MERV 13 (20 x 20 x 2) - C1FLTR40D-1-	<b>52W39</b> <b>Call</b>
Replaceable Media Filter With Metal Mesh Frame (includes non- pleated filter media)	[036 thru 048] 16 x 20 x 2 (Order 4) - K1FLTR30A-1	<b>39W09</b> <b>Call</b>
	[060 thru 072] 20 x 20 x 2 (Order 4) - K1FLTR30A-2	<b>39W10</b> <b>Call</b>
<b>CO2 SENSORS</b>		
Sensor - Wall-mount, off-white plastic cover, LCD display	C0SNSR50AE1L	<b>77N39</b> <b>Call</b>
Sensor - Wall-mount, off-white plastic cover, no display	C0SNSR52AE1L	<b>87N53</b> <b>Call</b>
Sensor - Black plastic case with LCD display, rated for plenum mounting	C0SNSR51AE1L	<b>87N52</b> <b>Call</b>
Sensor - Wall-mount, black plastic case, no display, rated for plenum mounting	C0MISC19AE1	<b>87N54</b> <b>Call</b>
CO2 Sensor Duct Mounting Kit - for downflow applications	C0MISC19AE1-	<b>85L43</b> <b>Call</b>
Aspiration Box - for duct mounting non-plenum rated CO2 sensors (87N53 or 77N39)	C0MISC16AE1-	<b>90N43</b> <b>Call</b>
<b>UVC GERMICIDAL LAMPS</b>		
* Healthy Climate® UVC Light Kit (208/230v-1ph)	E1UVCL10AN1-	<b>50W90</b> <b>Call</b>

\* Lamps operate on 110-230V single-phase power supply. Step-down transformer must be field supplied for field installation in 460V and 575V rooftop units (transformer is furnished for factory installed light kits). Alternately, a separate 110V power supply may be used to directly power the UVC ballast(s).



**FACTORY CONFIGURATION**

Model No.	Cooling	Voltage /phase	Heat	SEER	EER	IEER	Blower Motor hp	Blower Type or Drive #	MSAV®	Econ./Single Enth./Baro. Relief	Humiditrol®	Dimensions H x W x L (in.)	Wt. (Net Base)	Order No.	Price	Stock
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**PACKAGED GAS - 7.5 - 12.5 TON - HIGH EFFICIENCY COOLING - R-410A**

**ENVIRON™ COIL SYSTEM**

LGH092H4BS Y	7.5 ton	208/230v-3ph	130 Dual	---	12.5	13.0	2 Std	1				48x60.5x101.5	1168	L1305	Call	---
LGH092H4BM Y	7.5 ton	208/230v-3ph	180 Dual	---	12.5	13.0	3 Std	5		Y		48x60.5x101.5	1168	L1303	Call	---
LGH092H4BH Y	7.5 ton	208/230v-3ph	240 Dual	---	12.5	13.0	2 Std	1		Y		48x60.5x101.5	1168	L1301	Call	---
LGH092H4BH Y	7.5 ton	208/230v-3ph	240 Dual	---	12.5	13.0	3 Std	4				48x60.5x101.5	1168	L1299	Call	---
LGH092H4BH Y	7.5 ton	208/230v-3ph	240 Dual	---	12.5	13.0	2 Std	2		Y		48x60.5x101.5	1168	L1302	Call	---
LGH092H4BH Y	7.5 ton	208/230v-3ph	240 Dual	---	12.5	13.0	3 Std	5		Y		48x60.5x101.5	1168	L1300	Call	---
LGH092H4BH J	7.5 ton	575v-3ph	240 Dual	---	12.5	13.0	2 Std	1		Y		48x60.5x101.5	1168	L1297	Call	---
LGH092H4BH J	7.5 ton	575v-3ph	240 Dual	---	12.5	13.0	2 Std	2		Y		48x60.5x101.5	1168	L1298	Call	---
LGH102H4BH Y	8.5 ton	208/230v-3ph	240 Dual	---	12.2	12.9	2 Std	1		Y		48x60.5x101.5	1175	L1306	Call	---
LGH102H4BH Y	8.5 ton	208/230v-3ph	240 Dual	---	12.2	12.9	3 Std	5		Y		48x60.5x101.5	1175	L1307	Call	---
LGH102H4BH J	8.5 ton	575v-3ph	240 Dual	---	12.2	12.9	3 Std	5		Y		48x60.5x101.5	1175	L1309	Call	---
LGH120H4BS Y	10 ton	208/230v-3ph	130 Dual	---	12.0	13.0	3 Std	4				48x60.5x101.5	1210	L1319	Call	---
LGH120H4BS Y	10 ton	208/230v-3ph	130 Dual	---	12.0	13.0	3 Std	4		Y-T24		48x60.5x101.5	1210	L2365	Call	---
LGH120H4MS Y	10 ton	208/230v-3ph	130 Dual	---	12.0	13.8	3 Std	4	Y			48x60.5x101.5	1210	L1329	Call	---
LGH120H4BH Y	10 ton	208/230v-3ph	240 Dual	---	12.0	13.0	3 Std	5				48x60.5x101.5	1210	L1315	Call	---
LGH120H4BH Y	10 ton	208/230v-3ph	240 Dual	---	12.0	13.0	3 Std	5		Y		48x60.5x101.5	1210	L1314	Call	---
LGH120H4MM Y	10 ton	208/230v-3ph	180 Dual	---	12.0	13.8	3 Std	5	Y	Y		48x60.5x101.5	1210	L1337	Call	---
LGH120H4BH Y	10 ton	208/230v-3ph	240 Dual	---	12.0	13.0	3 Hi	8		Y		48x60.5x101.5	1210	L1316	Call	---
LGH120H4MH Y	10 ton	208/230v-3ph	240 Dual	---	12.0	13.8	3 Std	5	Y	Y		48x60.5x101.5	1210	M4930	Call	---
LGH120H4BH J	10 ton	575v-3ph	240 Dual	---	12.0	13.0	3 Std	5		Y		48x60.5x101.5	1210	L1321	Call	---
LGH120H4MH J	10 ton	575v-3ph	240 Dual	---	12.0	13.8	3 Std	5	Y	Y		48x60.5x101.5	1210	M4815	Call	---
LGH150S4BS Y	12.5 ton	208/230v-3ph	130 Dual	---	11.0	11.4	3 Std	5				48x60.5x101.5	1250	V9580	Call	---
LGH150S4MS Y	12.5 ton	208/230v-3ph	130 Dual	---	11.0	13.1	5 Std	10	Y			48x60.5x101.5	1250	V9583	Call	---
LGH150S4MM Y	12.5 ton	208/230v-3ph	180 Dual	---	11.0	13.1	5 Std	11	Y	Y		48x60.5x101.5	1250	V9581	Call	---
LGH150S4BH Y	12.5 ton	208/230v-3ph	240 Dual	---	11.0	11.4	3 Std	5				48x60.5x101.5	1250	V9576	Call	---
LGH150S4BH Y	12.5 ton	208/230v-3ph	240 Dual	---	11.0	11.4	5 Std	11		Y		48x60.5x101.5	1250	V9577	Call	---
LGH150S4BH Y	12.5 ton	208/230v-3ph	240 Dual	---	11.0	11.4	5 Std	11		Y-T24		48x60.5x101.5	1250	L2366	Call	---
LGH150S4BH Y	12.5 ton	208/230v-3ph	240 Dual	---	11.0	11.4	3 Std	5		Y	Y	48x60.5x101.5	1250	V9575	Call	---
LGH150S4BH J	12.5 ton	575v-3ph	240 Dual	---	11.0	11.4	5 Std	11		Y		48x60.5x101.5	1250	V9579	Call	---



**FACTORY CONFIGURATION**

Model No.	Cooling	Voltage /phase	Heat	SEER	EER	IEER	Blower Motor hp	Blower Type or Drive #	MSAV®	Econ. /Single Enth. /Baro. Relief	Humiditrol®	Dimensions H x W x L (in.)	Wt. (Net Base)	Order No.	Price	Stock
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**PACKAGED GAS - 7.5 - 12.5 TON - HIGH EFFICIENCY COOLING - R-410A**

**FIN/TUBE COIL**

LGH092H4BS Y	7.5 ton	208/230v-3ph	130 Dual	---	12.5	13.0	2 Std	1		Y	Y	48x60.5x101.5	1168	L0183	Call	---
LGH102H4BH Y	8.5 ton	208/230v-3ph	240 Dual	---	12.2	12.9	3 Std	5		Y		48x60.5x101.5	1175	L0186	Call	---
LGH120H4BH Y	10 ton	208/230v-3ph	240 Dual	---	12.0	13.0	3 Std	5		Y	Y	48x60.5x101.5	1210	L0197	Call	---
LGH150S4BS Y	12.5 ton	208/230v-3ph	130 Dual	---	11.0	11.4	3 Std	5				48x60.5x101.5	1250	L0211	Call	---
LGH150S4BH Y	12.5 ton	208/230v-3ph	240 Dual	---	11.0	11.4	3 Std	5		Y	Y	48x60.5x101.5	1250	V9575	Call	---

**PACKAGED ELECTRIC/ELECTRIC - 7.5 - 12.5 TON - HIGH EFFICIENCY COOLING - R-410A**

**ENVIRON™ COIL SYSTEM**

LCH092H4BN Y	7.5 ton	208/230v-3ph	Opt. Elec. Heat	---	12.7	13.0	2 Std	2				48x60.5x101.5	1120	L1292	Call	---
LCH092H4BN J	7.5 ton	575v-3ph	Opt. Elec. Heat	---	12.7	13.0	2 Std	2		Y		48x60.5x101.5	1120	L1293	Call	---
LCH120H4BN Y	10 ton	208/230v-3ph	Opt. Elec. Heat	---	12.2	13.2	2 Std	1				48x60.5x101.5	1162	L1312	Call	---
LCH120H4BN Y	10 ton	208/230v-3ph	Opt. Elec. Heat	---	12.2	13.2	3 Std	4				48x60.5x101.5	1162	L1311	Call	---
LCH120H4BN J	10 ton	575v-3ph	Opt. Elec. Heat	---	12.2	13.2	3 Std	5		Y		48x60.5x101.5	1162	L1313	Call	---
LCH150S4BN Y	12.5 ton	208/230v-3ph	Opt. Elec. Heat	---	11.2	11.6	3 Std	4				48x60.5x101.5	1202	V9574	Call	---

**FIN/TUBE COIL**

LCH120H4BN J	10 ton	575v-3ph	Opt. Elec. Heat	---	12.2	13.2	3 Std	5		Y		48x60.5x101.5	1162	L0193	Call	---
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**ENERGENCE® - 7.5 - 12.5 TON OPTIONS (Factory Installed)****CONTACT YOUR LENNOX SALES REPRESENTATIVE FOR ORDERING INFORMATION****COOLING SYSTEM**

- Condensate Drain Trap - PVC or Copper
- Conventional Fin/Tube Coil
- Corrosion Protection - Condenser and Evaporator Coils
- Service Valves (not for Environ or Humiditrol equipped units)

**HEATING SYSTEM - GAS HEAT**

- Bottom Gas Piping
- Gas Heat Input - 130K, 180K, 240K
- Low Temperature Vestibule Heater
- Stainless Steel Heat Exchanger

**HEATING SYSTEM - ELECTRIC HEAT**

- Electric Heat - 7.5 - 60 kW

**BLOWER**

- Blower Motors - 2 hp, 3 hp, 5 hp
- Drive Kits
- MSAV® (Multi-Stage Air Volume) Supply Air Blower Option

**CABINET**

- Corrosion Protection (indoor coil / outdoor coil)

**CONTROLS**

- Blower Proving Switch
- Dirty Filter Switch
- Fresh Air Tempering
- IMC BACnet® Module
- BACnet® Module
- LonTalk® Module
- Novar® 2051
- Novar® LSM
- Smoke Detector - Supply or Return / Supply and Return

**ELECTRICAL**

- Disconnect
- GFI Service Outlets
- HACR Circuit Breakers
- Phase Monitor
- Voltage

**ECONOMIZER**

- Economizer (Standard or High Performance)
  - Differential Enthalpy Control
  - Sensible Control
  - Single Enthalpy
  - Global Control

**OUTDOOR AIR**

- Outdoor Air Dampers - Manual or Motorized

**POWER EXHAUST**

- Standard Static Power Exhaust Fans

**HUMIDITROL® CONDENSER REHEAT OPTION**

- Humiditrol

**INDOOR AIR QUALITY**

- Healthy Climate® High Efficiency Air Filters - MERV 8 or MERV 13
- Healthy Climate® UVC Germicidal Lamps





PACKAGED ROOFTOP UNITS

ENERGENCE® 7.5 - 12.5 TON

**ENERGENCE® - 7.5 - 12.5 TON ACCESSORIES (Field Installed)**

Description	Order No.	Price
<b>ROOF CURBS - DOWNFLOW</b>		
<b>HYBRID ROOF CURBS</b>		
8 in. height	C1CURB70B-1	<b>11F54</b> <b>Call</b>
14 in. height	C1CURB71B-1	<b>11F55</b> <b>Call</b>
18 in. height	C1CURB72B-1	<b>11F56</b> <b>Call</b>
24 in. height	C1CURB73B-1	<b>11F57</b> <b>Call</b>
<b>ADJUSTABLE PITCHED CURB</b>		
14 in. height	C1CURB55B-1	<b>54W50</b> <b>Call</b>
<b>ECONOMIZER SECTIONS</b>		
<b>STANDARD ECONOMIZER (NOT FOR TITLE 24)</b>		
<b>With Outdoor Air Hood and Downflow Barometric Relief Dampers with Exhaust Hood</b>		
Standard Economizer Downflow or Horizontal	E1ECON15B-1	<b>55W05</b> <b>Call</b>
<b>HIGH PERFORMANCE ECONOMIZER (APPROVED FOR CALIFORNIA TITLE 24 BUILDING STANDARD)</b>		
<b>With Outdoor Air Hood and Downflow Barometric Relief Dampers with Exhaust Hood</b>		
High Performance Economizer Downflow or Horizontal	E1ECON17B-1	<b>10U59</b> <b>Call</b>
<b>HORIZONTAL BAROMETRIC RELIEF DAMPERS WITH EXHAUST HOOD</b>		
Horiz. Low Profile Barometric Relief Dampers with Hood	LAGEDH03/15	<b>53K04</b> <b>Call</b>
<b>ECONOMIZER CONTROLS (NOT FOR TITLE 24)</b>		
Single Enthalpy Control	C1SNSR64FF1	<b>53W64</b> <b>Call</b>
Differential Enthalpy Control (order 2)	C1SNSR64FF1	<b>53W64</b> <b>Call</b>
<b>POWER EXHAUST - STANDARD STATIC</b>		
	208/230V-3ph - K1PWRE10B-1Y	<b>53W44</b> <b>Call</b>
	575V-3ph - K1PWRE10B-1J	<b>53W46</b> <b>Call</b>
<b>OUTDOOR AIR DAMPERS</b>		
Motorized Dampers with outdoor air hood	E1DAMP20B-1	<b>63W60</b> <b>Call</b>
Manual Dampers with outdoor air hood	C1DAMP10B-1	<b>53W48</b> <b>Call</b>
<b>CABINET ACCESSORIES</b>		
Coil Guards	Environ™ Coil System - E1GARD21B-1	<b>92W62</b> <b>Call</b>
	Conventional Fin/Tube Condenser Coil - E1GARD20B-1	<b>55W06</b> <b>Call</b>
Hail Guards	Environ™ Coil System - E1GARD11B-1	<b>92W61</b> <b>Call</b>
	Conventional Fin/Tube Condenser Coil - E1GARD10B1	<b>55W07</b> <b>Call</b>
Horizontal Discharge Kit	K1HECK00B-1	<b>51W25</b> <b>Call</b>
Return Air Adaptor Plate (L Series® or T-Class™)	C1CONV10B-1	<b>54W96</b> <b>Call</b>



PACKAGED ROOFTOP UNITS

ENERGENCE® 7.5 - 12.5 TON

**ENERGENCE® - 7.5 - 12.5 TON ACCESSORIES (Field Installed)**

Description		Order No.	Price
<b>CEILING DIFFUSERS</b>			
Step-Down - Order one	[092] RTD11-95	<b>29G04</b>	<b>Call</b>
	[102 thru 120] RTD11-135	<b>29G05</b>	<b>Call</b>
	[150] RTD11-185	<b>29G06</b>	<b>Call</b>
Flush - Order one	[092] FD11-95	<b>29G08</b>	<b>Call</b>
	[102 thru 120] FD11-135	<b>29G09</b>	<b>Call</b>
	[150] FD11-185	<b>29G10</b>	<b>Call</b>
Transitions (Supply and Return) - Order one	[092] C1DIFF30B-1	<b>12X65</b>	<b>Call</b>
	[102 thru 120] C1DIFF31B-1	<b>12X66</b>	<b>Call</b>
	[150] C1DIFF32B-1	<b>12X67</b>	<b>Call</b>
<b>CONTROLS</b>			
Blower Proving Switch	C1SNSR35FF1	<b>53W65</b>	<b>Call</b>
Prodigy® Control System - BACnet® Module	C0CTRL60AE1L	<b>59W51</b>	<b>Call</b>
Prodigy® Control System - LonTalk® Module	C0CTRL65FF1	<b>54W27</b>	<b>Call</b>
Novar® 2051	E0CTRL30B1	<b>64W73</b>	<b>Call</b>
Dirty Filter Switch	E1SNSR55B-1	<b>53W67</b>	<b>Call</b>
Fresh Air Tempering	C1SNSR75AD1	<b>58W63</b>	<b>Call</b>
<b>HUMIDITROL® CONDENSER REHEAT OPTION</b>			
Humidity Sensor Kit, Remote mounted (required)	COSNSR31AE-1	<b>17M50</b>	<b>Call</b>
<b>SMOKE DETECTORS</b>			
Supply or Return (Power board and one sensor)	C1SNSR44B-2	<b>11K76</b>	<b>Call</b>
Supply <u>and</u> Return (Power board and two sensors)	C1SNSR43B-2	<b>11K80</b>	<b>Call</b>
L CONNECTION® NETWORK - See Controls Tab Section			
THERMOSTATS - See Controls Tab Section			
<b>COOLING ACCESSORIES</b>			
Condensate Drain Trap	PVC - C1TRAP20AD2	<b>76W26</b>	<b>Call</b>
	Copper - C1TRAP10AD2	<b>76W27</b>	<b>Call</b>
Drain Pan Overflow Switch	E1SNSR71AD1	<b>68W88</b>	<b>Call</b>
<b>GAS HEAT (LGH MODELS)</b>			
Bottom Gas Piping Kit	C1GPKT01B-01	<b>54W95</b>	<b>Call</b>
Combustion Air Intake Extensions	T1EXTN10AN1	<b>19W51</b>	<b>Call</b>
Low Temperature Vestibule Heater	208/230V-3ph - C1LTVH10B-1Y	<b>55W91</b>	<b>Call</b>
	460V - C1LTVH10B-1G	<b>55W92</b>	<b>Call</b>
	575V - C1LTVH10B-1J	<b>55W93</b>	<b>Call</b>
LPG/Propane Conversion Kits	[Standard heat] E1LPCO10B-1	<b>53W07</b>	<b>Call</b>
	[Medium heat] E1LPCO20B-1	<b>53W08</b>	<b>Call</b>
	[High heat] E1LPCO30B-1	<b>53W09</b>	<b>Call</b>
Vertical Vent Extension	C1EXTN20FF1	<b>42W16</b>	<b>Call</b>



PACKAGED ROOFTOP UNITS

ENERGENCE® 7.5 - 12.5 TON

**ENERGENCE® - 7.5 - 12.5 TON ACCESSORIES (Field Installed)**

Description		Order No.	Price
<b>ELECTRIC HEAT (LCH MODELS)</b>			
7.5 kW	[LCH092 thru 102] 208/240V-3ph - C1EHO075B-1Y	<b>56W38</b>	<b>Call</b>
	[LCH092 thru 102] 575V-3ph - C1EHO075B-1J	<b>56W40</b>	<b>Call</b>
15 kW	[LCH092 thru 150] 208/240V-3ph - C1EHO015B-1Y	<b>56W41</b>	<b>Call</b>
	[LCH092 thru 150] 575V-3ph - C1EHO150B-1J	<b>56W43</b>	<b>Call</b>
22.5 kW	[LCH092 thru 150] 208/240V-3ph - C1EHO225B-1Y	<b>56W44</b>	<b>Call</b>
	[LCH092 thru 150] 575V-3ph - C1EHO225B-1J	<b>56W46</b>	<b>Call</b>
30 kW	[LCH092 thru 150] 208/240V-3ph - C1EHO300B-1Y	<b>56W47</b>	<b>Call</b>
	[LCH092 thru 150] 575V-3ph - C1EHO300B-1J	<b>56W49</b>	<b>Call</b>
45 kW	[LCH092 thru 150] 208/240V-3ph - C1EHO450B-1Y	<b>56W50</b>	<b>Call</b>
	[LCH092 thru 150] 575V-3ph - C1EHO450B-1J	<b>56W52</b>	<b>Call</b>
60 kW	[LCH120 thru 150] 208/240V-3ph - C1EHO600B-1Y	<b>55W02</b>	<b>Call</b>
	[LCH120 thru 150] 575V-3ph - C1EHO600B-1J	<b>55W04</b>	<b>Call</b>
<b>ELECTRICAL</b>			
Disconnect	80 amp - C1DISC080B-1	<b>54W56</b>	<b>Call</b>
	150 amp - C1DISC150B-1	<b>54W57</b>	<b>Call</b>
GFI Service Outlets	15 amp non-powered, field-wired (208/230V, 460V only) LTAGFIK10/15	<b>74M70</b>	<b>Call</b>
	20 amp non-powered, field-wired (575V only) C1GFIC120FF1	<b>67E01</b>	<b>Call</b>
Weatherproof Cover for GFI	C1GFIC199FF1	<b>10C89</b>	<b>Call</b>
<b>INDOOR AIR QUALITY</b>			
<b>AIR FILTERS</b>			
Healthy Climate® High Efficiency Air Filters 20 x 25 x 2 (Order 4 per unit)	MERV 8 - C1FLTR15B-1	<b>50W61</b>	<b>Call</b>
	MERV 13 - C1FLTR40B-1	<b>52W41</b>	<b>Call</b>
Replacement Media Filter With Metal Mesh Frame (includes non-pleated filter media)	C1FLTR30B-1	<b>Y3063</b>	<b>Call</b>
<b>CO2 SENSORS</b>			
Sensor - Wall-mount, off-white plastic cover, LCD display	C0SNSR50AE1L	<b>77N39</b>	<b>Call</b>
Sensor - Wall-mount, off-white plastic cover, no display	C0SNSR52AE1L	<b>87N53</b>	<b>Call</b>
Sensor - Black plastic case with LCD display, rated for plenum mounting	C0SNSR51AE1L	<b>87N52</b>	<b>Call</b>
Sensor - Wall-mount, black plastic case, no display, rated for plenum mounting	C0MISC19AE1	<b>87N54</b>	<b>Call</b>
CO2 Sensor Duct Mounting Kit - for downflow applications	C0MISC19AE1-	<b>85L43</b>	<b>Call</b>
Aspiration Box - for duct mounting non-plenum rated CO2 sensors (87N53 or 77N39)	C0MISC16AE1-	<b>90N43</b>	<b>Call</b>
<b>UVC GERMICIDAL LAMPS</b>			
* Healthy Climate® UVC Light Kit (208/230v-1ph)	C1UVCL10B-1	<b>54W62</b>	<b>Call</b>

\* Lamps operate on 110-230V single-phase power supply. Step-down transformer must be field supplied for field installation in 460V and 575V rooftop units (transformer is furnished for factory installed light kits). Alternately, a separate 110V power supply may be used to directly power the UVC ballast(s).



**FACTORY CONFIGURATION**

Model No.	Cooling	Voltage /phase	Heat	SEER	EER	IEER	Blower Motor hp	Blower Type or Drive #	MSAV®	Econ. /Single Enth. /Baro. Relief	Humiditrol®	Dimensions H x W x L (in.)	Wt. (Net Base)	Order No.	Price	Stock
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**PACKAGED GAS - 13 - 20 TON - HIGH EFFICIENCY COOLING - R-410A**

**ENVIRON™ COIL SYSTEM**

LGH156H4BS Y	13 ton	208/230v-3ph	260 Dual	---	12.0	13.6	3 Std	2				56x93x134	1935	Z0376	Call	---
LGH180H4ML Y	15 ton	208/230v-3ph	169 Single	---	12.0	13.7	3 Std	1	Y			56x93x134	2115	L1331	Call	---
LGH180H4BS Y	15 ton	208/230v-3ph	260 Dual	---	12.0	13.5	3 Std	2		Y		56x93x134	2115	L1564	Call	---
LGH180H4BS Y	15 ton	208/230v-3ph	260 Dual	---	12.0	13.5	5 Std	3				56x93x134	2115	L1550	Call	---
LGH180H4MS Y	15 ton	208/230v-3ph	260 Dual	---	12.0	13.7	5 Std	4	Y	Y		56x93x134	2115	L1339	Call	---
LGH180H4BH Y	15 ton	208/230v-3ph	480 Dual	---	12.0	13.5	3 Std	2		Y		56x93x134	2115	L1548	Call	---
LGH180H4BH Y	15 ton	208/230v-3ph	480 Dual	---	12.0	13.5	5 Std	3				56x93x134	2115	L1549	Call	---
LGH180H4MH Y	15 ton	208/230v-3ph	480 Dual	---	12.0	13.5	5 Std	4	Y	Y		56x93x134	2115	M4931	Call	---
LGH180H4BH J	15 ton	575v-3ph	480 Dual	---	12.0	13.5	3 Std	2		Y		56x93x134	2115	L1553	Call	---
LGH180H4BH J	15 ton	575v-3ph	480 Dual	---	12.0	13.5	5 Std	3		Y		56x93x134	2115	Z0655	Call	---
LGH180H4MH J	15 ton	575v-3ph	480 Dual	---	12.0	13.5	5 Std	4	Y	Y		56x93x134	2115	M4928	Call	---
LGH210H4BS Y	17.5 ton	208/230v-3ph	260 Dual	---	12.0	13.0	3 Std	2		Y		56x93x134	2240	Z0379	Call	---
LGH240H4BM Y	20 ton	208/230v-3ph	260 Dual	---	12.0	14.5	5 Std	3	Y			56x93x134	2325	L1332	Call	---
LGH240H4BS Y	20 ton	208/230v-3ph	260 Dual	---	12.0	13.2	5 Std	3		Y		56x93x134	2325	L1559	Call	---
LGH240H4MM Y	20 ton	208/230v-3ph	360 Dual	---	12.0	14.5	7.5 Std	7	Y	Y		56x93x134	2325	L1340	Call	---
LGH240H4BH Y	20 ton	208/230v-3ph	480 Dual	---	12.0	13.2	5 Std	3				56x93x134	2325	L1560	Call	---
LGH240H4BH Y	20 ton	208/230v-3ph	480 Dual	---	12.0	13.2	7.5 Std	6		Y		56x93x134	2325	L1561	Call	---
LGH240H4MH Y	20 ton	208/230v-3ph	480 Dual	---	12.0	13.2	7.5 Std	7	Y	Y		56x93x134	2325	M4932	Call	---
LGH240H4BH J	20 ton	575v-3ph	480 Dual	---	12.0	13.2	7.5 Std	7		Y		56x93x134	2325	L1565	Call	---
LGH240H4MH J	20 ton	575v-3ph	480 Dual	---	12.0	13.2	7.5 Std	7	Y	Y		56x93x134	2325	M4929	Call	---



**FACTORY CONFIGURATION**

Model No.	Cooling	FACTORY CONFIGURATION										Dimensions H x W x L (in.)	Wt. (Net Base)	Order No.	Price	Stock
		Voltage /phase	Heat	SEER	EER	IEER	Blower Motor hp	Blower Type or Drive #	MSAV®	Econ. /Single Enth. /Baro. Relief	Humiditrol®					

**PACKAGED GAS - 13 - 20 TON - HIGH EFFICIENCY COOLING - R-410A**

**FIN/TUBE COIL**

LGH180H4ML Y	15 ton	208/230v-3ph	169 Single	---	12.0	13.7	3 Std	1	Y			56x93x134	2220	<b>N9886</b>	Call	---
LGH180H4BS Y	15 ton	208/230v-3ph	260 Dual	---	12.0	13.5	3 Std	2		Y		56x93x134	2220	<b>L0363</b>	Call	---
LGH180H4BS Y	15 ton	208/230v-3ph	260 Dual	---	12.0	13.5	5 Std	3				56x93x134	2220	<b>L0302</b>	Call	---
LGH180H4BH Y	15 ton	208/230v-3ph	480 Dual	---	12.0	13.5	3 Std	2		Y		56x93x134	2220	<b>L0300</b>	Call	---
LGH210H4BS Y	17.5 ton	208/230v-3ph	260 Dual	---	12.0	13.0	3 Std	2		Y		56x93x134	2330	<b>L0310</b>	Call	---
LGH240H4BM Y	20 ton	208/230v-3ph	260 Dual	---	12.0	14.5	5 Std	3	Y			56x93x134	2430	<b>N9887</b>	Call	---
LGH240H4BS Y	20 ton	208/230v-3ph	260 Dual	---	12.0	13.2	7.5 Std	7			Y	56x93x134	2430	<b>L0316</b>	Call	---
LGH240H4BH Y	20 ton	208/230v-3ph	480 Dual	---	12.0	13.2	7.5 Std	6		Y		56x93x134	2430	<b>L0318</b>	Call	---
LGH240H4BH J	20 ton	575v-3ph	480 Dual	---	12.0	13.2	7.5 Std	7		Y		56x93x134	2430	<b>L0571</b>	Call	---



**FACTORY CONFIGURATION**

Model No.	Cooling	Voltage /phase	Heat	SEER	EER	IEER	Blower Motor hp	Blower Type or Drive #	MSAV®	Econ. /Single Enth. /Baro. Relief	Humiditrol®	Dimensions H x W x L (in.)	Wt. (Net Base)	Order No.	Price	Stock

**PACKAGED GAS - 25 TON - STANDARD EFFICIENCY COOLING - R-410A**

**ENVIRON™ COIL SYSTEM**

LGH300S4BH Y	25 ton	208/230v-3ph	480 Dual	---	10.5	10.9	5 Std	3				56x93x134	2430	Z0381	Call	---
LGH300S4BH Y	25 ton	208/230v-3ph	480 Dual	---	10.5	10.9	7.5 Std	6		Y		56x93x134	2430	Z0382	Call	---
LGH300S4BH J	25 ton	575v-3ph	480 Dual	---	10.5	10.9	10 Std	10		Y		56x93x134	2430	Z0385	Call	---

**FIN/TUBE COIL**

LGH300S4BH Y	25 ton	208/230v-3ph	480 Dual	---	10.5	10.9	5 Std	3				56x93x134	2495	L0159	Call	---
LGH300S4BH J	25 ton	575v-3ph	480 Dual	---	10.5	10.9	10 Std	10		Y		56x93x134	2495	L0327	Call	---

**PACKAGED ELECTRIC/ELECTRIC - 13 - 25 TON - HIGH EFFICIENCY COOLING - R-410A**

**ENVIRON™ COIL SYSTEM**

LCH180H4BN Y	15 ton	208/230v-3ph	Opt. Elec. Heat	---	12.0	13.5	3 Std	2				56x93x134	1965	L1544	Call	---
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**FIN/TUBE COIL**

**PACKAGED ELECTRIC/ELECTRIC - 25 TON - STANDARD EFFICIENCY COOLING - R-410A**

**ENVIRON™ COIL SYSTEM**

<b>FIN/TUBE COIL</b>																
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**ENERGENCE® - 13 - 25 TON OPTIONS (Factory Installed)****CONTACT YOUR LENNOX SALES REPRESENTATIVE FOR ORDERING INFORMATION****COOLING SYSTEM**

- Condensate Drain Trap - PVC or Copper
- Conventional Fin/Tube Coil
- Corrosion Protection - Condenser and Evaporator Coils
- Service Valves (not for Environ or Humiditrol equipped units)

**HEATING SYSTEM - GAS HEAT**

- Bottom Gas Piping
- Gas Heat Input - 169K, 260K, 360K, 480K
- Low Temperature Vestibule Heater
- Stainless Steel Heat Exchanger

**HEATING SYSTEM - ELECTRIC HEAT**

- Electric Heat - 15 - 90 kW

**BLOWER**

- Blower Motors - 2 hp, 3 hp, 5 hp, 7.5 hp, 10 hp
- Drive Kits
- MSAV® (Multi-Stage Air Volume) Supply Air Blower Option

**CABINET**

- Corrosion Protection (indoor coil / outdoor coil)

**CONTROLS**

- Blower Proving Switch
- Dirty Filter Switch
- Fresh Air Tempering
- IMC BACnet® Module
- BACnet® Module
- LonTalk® Module
- Novar® 2051
- Novar® LSM
- Smoke Detector - Supply or Return / Supply and Return

**ELECTRICAL**

- Disconnect
- GFI Service Outlets - Field or Unit Powered
- HACR Circuit Breakers
- Phase Monitor
- Voltage

**ECONOMIZER**

- Economizer (Standard or High Performance)
  - Differential Enthalpy Control
  - Sensible Control
  - Single Enthalpy
  - Global Control
- Barometric Relief Dampers (downflow)

**OUTDOOR AIR**

- Outdoor Air Dampers - Manual or Motorized

**POWER EXHAUST**

- Standard Static Power Exhaust Fans

**HUMIDITROL® CONDENSER REHEAT OPTION**

- Humiditrol

**INDOOR AIR QUALITY**

- Healthy Climate® High Efficiency Air Filters - MERV 8 or MERV 13
- Healthy Climate® UVC Germicidal Lamps



PACKAGED ROOFTOP UNITS

ENERGENCE® 13 - 25 TON

**ENERGENCE® - 13 - 25 TON ACCESSORIES (Field Installed)**

Description	Order No.	Price
<b>ROOF CURBS - DOWNFLOW</b>		
<b>HYBRID ROOF CURBS</b>		
8 in. height	C1CURB70C-1	<b>11F58</b> <b>Call</b>
14 in. height	C1CURB71C-1	<b>11F59</b> <b>Call</b>
18 in. height	C1CURB72C-1	<b>11F60</b> <b>Call</b>
24 in. height	C1CURB73C-1	<b>11F61</b> <b>Call</b>
<b>ADJUSTABLE PITCH CURB</b>		
14 in. height	L1CURB55C	<b>43W26</b> <b>Call</b>
<b>ROOF CURBS - HORIZONTAL (REQUIRES HORIZONTAL RETURN AIR PANEL KIT)</b>		
<b>STANDARD</b>		
26 in. height - slab applications	[156 thru 240] C1CURB14C-1	<b>11T89</b> <b>Call</b>
37 in. height - rooftop applications	[156 thru 240] C1CURB16C-1	<b>11T96</b> <b>Call</b>
30 in. height - slab applications	[300] C1CURB15C-1	<b>11T90</b> <b>Call</b>
41 in. height - rooftop applications	[300] C1CURB17C-1	<b>11T97</b> <b>Call</b>
<b>INSULATION KIT FOR STANDARD HORIZONTAL CURBS</b>		
for C1CURB14C-1	[156 thru 240] C1INSU11C-1-	<b>73K32</b> <b>Call</b>
for C1CURB15C-1	[156 thru 240] C1INSU13C-1-	<b>73K34</b> <b>Call</b>
for C1CURB16C-1	[300] C1INSU12C-1-	<b>73K33</b> <b>Call</b>
for C1CURB17C-1	[300] C1INSU14C-1-	<b>73K35</b> <b>Call</b>
<b>HORIZONTAL RETURN AIR PANEL KIT</b>		
Required for Horizontal Applications with Roof Curb	C1HRAP10C-1-	<b>87M00</b> <b>Call</b>





PACKAGED ROOFTOP UNITS

ENERGENCE® 13 - 25 TON

**ENERGENCE® - 13 - 25 TON ACCESSORIES (Field Installed)**

Description	Order No.	Price
<b>ECONOMIZER</b>		
<b>STANDARD ECONOMIZER (NOT FOR TITLE 24)</b>		
<b>With Outdoor Air Hood</b>		
Standard Economizer - Downflow or Horizontal	E1ECON15C-1	<b>54W75</b> Call
<b>HIGH PERFORMANCE ECONOMIZER (APPROVED FOR CALIFORNIA TITLE 24 BUILDING STANDARDS)</b>		
<b>With Outdoor Air Hood</b>		
High Performance Economizer - Downflow or Horizontal	E1ECON17C-1	<b>10U60</b> Call
<b>BAROMETRIC RELIEF DAMPERS</b>		
Downflow Barometric Relief Dampers with Exhaust Hood	C1DAMP50C	<b>54W78</b> Call
Horizontal Barometric Relief Dampers with Exhaust Hood	LAGEDH18/24	<b>16K99</b> Call
<b>ECONOMIZER CONTROLS (NOT FOR TITLE 24)</b>		
Differential Enthalpy	Order 2 - C1SNSR64FF1	<b>53W64</b> Call
Single Enthalpy	C1SNSR64FF1	<b>53W64</b> Call
<b>POWER EXHAUST - STANDARD STATIC</b>		
	208/230V - C1PWRE11C-1Y	<b>75W90</b> Call
	575V - C1PWRE11C-1J	<b>75W92</b> Call
<b>OUTDOOR AIR DAMPERS</b>		
Motorized Dampers with Outdoor Air Hood	E1DAMP20C-1	<b>54W74</b> Call
Manual Dampers With Outdoor Air Hood	C1DAMP10C-1	<b>54W76</b> Call
<b>CABINET ACCESSORIES</b>		
Coil Guards	Conventional Fin/Tube Condenser Coil - [156] C1GARD20C11	<b>54W79</b> Call
	Conventional Fin/Tube Condenser Coil - [180 thru 300] C1GARD20C31	<b>54W80</b> Call
	Environ™ Coil System -[180 and 240] E1GARD21C11	<b>93W17</b> Call
Hail Guards	Conventional Fin/Tube Condenser Coil - [156] C1GARD10C11	<b>54W83</b> Call
	Conventional Fin/Tube Condenser Coil - [180 thru 300] C1GARD10C31	<b>54W84</b> Call
	Environ™ Coil System -[180 and 300] E1GARD11C11	<b>93W16</b> Call
<b>CEILING DIFFUSERS</b>		
Step-Down - Order one	[156 thru 180] RTD11-185	<b>29G06</b> Call
	[210 thru 300] RTD11-275-R	<b>29G07</b> Call
	[156 thru 180] RTD11-150/180S (Canada only)	<b>13K63</b> Call
	[210 thru 300] RTD11-275S (Canada only)	<b>13K64</b> Call
Flush - Order one	[156 thru 180] FD11-185	<b>29G10</b> Call
	[210 thru 300] FD11-275-R	<b>29G11</b> Call
	[156 thru 180] FD11-150/180S (Canada only)	<b>13K58</b> Call
	[210 thru 300] FD11-275S (Canada only)	<b>13K59</b> Call
Transitions (Supply and Return) - Order 1	[156, 180] C1DIFF33C-1	<b>12X68</b> Call
	[210 thru 300] C1DIFF34C-1	<b>12X70</b> Call



PACKAGED ROOFTOP UNITS

ENERGENCE® 13 - 25 TON

**ENERGENCE® - 13 - 25 TON ACCESSORIES (Field Installed)**

Description	Order No.	Price
<b>CONTROLS</b>		
Blower Proving Switch	C1SNSR35FF1	<b>53W65</b> Call
Prodigy® Control System - BACnet® Module	C0CTRL60AE1L	<b>59W51</b> Call
Prodigy® Control System - LonTalk® Module	C0CTRL65FF1	<b>54W27</b> Call
Novar® 2051	E0CTRL30C1	<b>64W74</b> Call
Dirty Filter Switch	E1SNSR55C-1	<b>53W68</b> Call
Fresh Air Tempering	C1SNSR75AD1	<b>58W63</b> Call
<b>HUMIDITROL® CONDENSER REHEAT OPTION</b>		
Humidity Sensor Kit, Remote mounted (required)	COSNSR31AE-1	<b>17M50</b> Call
<b>SMOKE DETECTORS</b>		
Supply or Return (Power board and one sensor)	C1SNSR44C-1	<b>83W40</b> Call
Supply <u>and</u> Return (Power board and two sensors)	C1SNSR43C-1	<b>83W41</b> Call
L CONNECTION® NETWORK - See Controls Tab Section		
THERMOSTATS - See Controls Tab Section		
<b>COOLING ACCESSORIES</b>		
Condensate Drain Trap	PVC - C1TRAP20AD2	<b>76W26</b> Call
	Copper - C1TRAP10AD2	<b>76W27</b> Call
Drain Pan Overflow Switch	E1SNSR71AD1	<b>68W88</b> Call
<b>GAS HEAT (LGH MODELS)</b>		
Bottom Gas Piping Kit	C1GPKT01C-1	<b>85M31</b> Call
Combustion Air Intake Extensions (order two)	LTACA1K10/15	<b>89L97</b> Call
Low Temperature Vestibule Heater	208/230V-3ph - C1LTVH10C-1Y	<b>58W28</b> Call
	575V - C1LTVH10C-1J	<b>58W30</b> Call
LPG/Propane Conversion Kits (Order 2 kits)	[Standard heat] LTALPGK-130	<b>72M94</b> Call
	[Medium heat] LTALPGK-180	<b>72M95</b> Call
	[High heat] LTALPGK-240	<b>72M96</b> Call
Vertical Vent Extension Kit (Order two kits)	C1EXTN20FF1	<b>42W16</b> Call
<b>ELECTRICAL</b>		
Disconnect Switch	[LGH] 80 amp - E1DISC080C-1	<b>54W88</b> Call
	[LGH] 150 amp - E1DISC150C-1	<b>54W89</b> Call
	[LCH] 80 amp - C1DISC080C-1	<b>54W85</b> Call
	[LCH] 150 amp - C1DISC150C-1	<b>54W86</b> Call
	[LCH] 250 amp - C1DISC250C-1	<b>54W87</b> Call
GFI Service Outlets	15 amp non-powered, field-wired (208/230V, 460V, 575V) LTAGFIK10/15	<b>74M70</b> Call
	20 amp non-powered, field-wired (575V only) C1GFIC120FF1	<b>67E01</b> Call
Weatherproof Cover for GFI	C1GFIC199FF1	<b>10C89</b> Call



PACKAGED ROOFTOP UNITS

ENERGENCE® 13 - 25 TON

**ENERGENCE® - 13 - 25 TON ACCESSORIES (Field Installed)**

Description	Order No.	Price
<b>ELECTRIC HEAT (LCH MODELS)</b>		
15 kW	208/240V-3ph - C1EH0150C-1Y	<b>53W84</b> <b>Call</b>
	575V-3ph - C1EH0150C-1J	<b>53W87</b> <b>Call</b>
30 kW	[156] 208/240V-3ph - C1EH0300C11Y	<b>53W88</b> <b>Call</b>
	[156] 575V-3ph - C1EH0300C11J	<b>53W91</b> <b>Call</b>
	[180 thru 300] 208/240V-3ph - C1EH0300C21Y	<b>53W92</b> <b>Call</b>
	[180 thru 300] 575V-3ph - C1EH0300C21J	<b>53W95</b> <b>Call</b>
45 kW	[156] 208/240V-3ph - C1EH0450C11Y	<b>53W96</b> <b>Call</b>
	[156] 575V-3ph - C1EH0450C11J	<b>53W99</b> <b>Call</b>
	[180 thru 300] 208/240V-3ph - C1EH0450C21Y	<b>54W00</b> <b>Call</b>
	[180 thru 300] 575V-3ph - C1EH0450C21J	<b>54W03</b> <b>Call</b>
60 kW	[156] 208/240V-3ph - C1EH0600C11Y	<b>54W04</b> <b>Call</b>
	[156] 575V-3ph - C1EH0600C11J	<b>54W07</b> <b>Call</b>
	[180 thru 300] 208/240V-3ph - C1EH0600C21Y	<b>54W08</b> <b>Call</b>
	[180 thru 300] 575V-3ph - C1EH0600C21J	<b>54W11</b> <b>Call</b>
90 kW	[210 thru 300] 208/240V-3ph - C1EH0900C-1Y	<b>54W12</b> <b>Call</b>
	[210 thru 300] 575V-3ph - C1EH0900C-1J	<b>54W15</b> <b>Call</b>



PACKAGED ROOFTOP UNITS

ENERGENCE® 13 - 25 TON

**ENERGENCE® - 13 - 25 TON ACCESSORIES (Field Installed)**

Description		Order No.	Price
<b>INDOOR AIR QUALITY</b>			
<b>AIR FILTERS</b>			
Healthy Climate® High Efficiency Air Filters	MERV 8 - C1FLTR15C-1-	<b>54W67</b>	<b>Call</b>
24 x 24 x 2 (Order 6 per unit)	MERV 13 - C1FLTR40C-1-	<b>52W40</b>	<b>Call</b>
Replacement Media Filter With Metal Mesh Frame (includes non-pleated filter media)	C1FLTR30C-1-	<b>44N61</b>	<b>Call</b>
<b>CO2 SENSORS</b>			
Sensor - Wall-mount, off-white plastic cover, LCD display	C0SNSR50AE1L	<b>77N39</b>	<b>Call</b>
Sensor - Wall-mount, off-white plastic cover, no display	C0SNSR52AE1L	<b>87N53</b>	<b>Call</b>
Sensor - Black plastic case with LCD display, rated for plenum mounting	C0SNSR51AE1L	<b>87N52</b>	<b>Call</b>
Sensor - Wall-mount, black plastic case, no display, rated for plenum mounting	C0MISC19AE1	<b>87N54</b>	<b>Call</b>
CO2 Sensor Duct Mounting Kit - for downflow applications	C0MISC19AE1-	<b>85L43</b>	<b>Call</b>
Aspiration Box - for duct mounting non-plenum rated CO2 sensors (87N53 or 77N39)	C0MISC16AE1-	<b>90N43</b>	<b>Call</b>
<b>UVC GERMICIDAL LAMPS</b>			
* Healthy Climate® UVC Light Kit (110/230v-1ph)	C1UVCL10C-1	<b>54W65</b>	<b>Call</b>

\* Lamps operate on 110-230V single-phase power supply. Step-down transformer must be field supplied for field installation in 460V and 575V rooftop units (transformer is furnished for factory installed light kits). Alternately, a separate 110V power supply may be used to directly power the UVC ballast(s).



PACKAGED ROOFTOP UNITS

ENERGENCE® 25 - 30 TON



**FACTORY CONFIGURATION**

Model No.	Cooling	Voltage /phase	Heat	SEER	EER	IEER	Blower Motor hp	Blower Type or Drive #	Econ. /Single Enth. /Baro. Relief	Humiditrol®	Dimensions H x W x L (in.)	Wt. (Net Base)	Order No.	Price	Stock
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**PACKAGED GAS - 25 - 30 TON - HIGH EFFICIENCY COOLING - R-410A**

**ENVIRON™ COIL SYSTEM**

**PACKAGED ELECTRIC/ELECTRIC - 25 - 30 TON - HIGH EFFICIENCY COOLING - R-410A**

**ENVIRON™ COIL SYSTEM**

LCH300H4BN Y	25 ton	208/230v-3ph	Opt. Elec. Heat	---	11.8	12.5	7.5 Std	3			65x90x145	2997	<b>L1374</b>	<b>Call</b>	---
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**ENERGENCE® - 25 - 30 TON OPTIONS (Factory Installed)****CONTACT YOUR LENNOX SALES REPRESENTATIVE FOR ORDERING INFORMATION****COOLING SYSTEM**

Condensate Drain Trap - PVC or Copper

Conventional Fin/Tube Coil

Corrosion Protection - Condenser and Evaporator Coils

Drain Pan Overflow Switch

**HEATING SYSTEM - GAS HEAT**

Gas Heat Input - 260K, 360K, 480K

Low Temperature Vestibule Heater

Stainless Steel Heat Exchanger

**HEATING SYSTEM - ELECTRIC HEAT**

Electric Heat - 15 - 90 kW

**BLOWER**

Blower Motors - 5 hp, 7.5 hp, 10 hp

Drive Kits

**CABINET**

Corrosion Protection (indoor coil / outdoor coil)

**CONTROLS**

Blower Proving Switch

Dirty Filter Switch

Fresh Air Tempering

IMC BACnet® Module

BACnet® Module

LonTalk® Module

Novar® 2051

Novar® LSM

Smoke Detector - Supply or Return / Supply and Return

**ELECTRICAL**

Disconnect

GFI Service Outlets - Field or Unit Powered

HACR Circuit Breakers

Phase/Voltage Detection

Voltage

**ECONOMIZER**

Economizer (Standard or High Performance)

Differential Enthalpy Control

Differential Sensible Control

Sensible Control

Single Enthalpy

Global Control

Barometric Relief Dampers (downflow or horizontal)

**OUTDOOR AIR**

Outdoor Air Dampers - Manual or Motorized

**POWER EXHAUST**

Power Exhaust Fans

Standard Static, High Static - 50%, High Static - 100%, 100% with VFD, 100% with VFD and Bypass

**INDOOR AIR QUALITY**

Healthy Climate® High Efficiency Air Filters - MERV 8 or MERV 13

Healthy Climate® UVC Germicidal Lamps



PACKAGED ROOFTOP UNITS

ENERGENCE® 25 - 30 TON

**ENERGENCE® - 25 - 30 TON ACCESSORIES (Field Installed)**

Description	Order No.	Price
<b>ROOF CURBS - DOWNFLOW</b>		
<b>HYBRID ROOF CURB</b>		
14 in. height	C1CURB71D-1	11F62 Call
18 in. height	C1CURB72D-1	11F63 Call
24 in. height	C1CURB73D-1	11F64 Call
<b>ROOF CURBS - HORIZONTAL (REQUIRES HORIZONTAL RETURN AIR PANEL KIT)</b>		
<b>STANDARD</b>		
30 in. height - slab applications	LARMFH30/36-30	33K79 Call
41 in. height - rooftop applications	LARMFH30/36-41	38K54 Call
<b>INSULATION KIT FOR STANDARD HORIZONTAL CURBS</b>		
for LARMFH30/36-30	[300] C1INSU12C-1-	73K33 Call
for LARMFH30/36-41	[300] C1INSU14C-1-	73K35 Call
<b>HORIZONTAL RETURN AIR PANEL KIT</b>		
Required for Horizontal Applications with Roof Curb	38K48	Call



PACKAGED ROOFTOP UNITS

ENERGENCE® 25 - 30 TON

**ENERGENCE® - 25 - 30 TON ACCESSORIES (Field Installed)**

Description	Order No.	Price
<b>ECONOMIZER</b>		
<b>STANDARD ECONOMIZER (NOT FOR TITLE 24)</b>		
<b>With Outdoor Air Hood</b>		
Standard Economizer - Downflow or Horizontal	E1ECON15D-1	<b>74W43</b> Call
<b>HIGH PERFORMANCE ECONOMIZER (APPROVED FOR CALIFORNIA TITLE 24 BUILDING STANDARDS)</b>		
<b>With Outdoor Air Hood</b>		
High Performance Economizer - Downflow or Horizontal	E1ECON17D-1	<b>10U62</b> Call
<b>BAROMETRIC RELIEF DAMPERS</b>		
Downflow Barometric Relief Dampers with Exhaust Hood	E1DAMP60D-1	<b>76W17</b> Call
Horizontal Barometric Relief Dampers with Exhaust Hood	LAGEDH30/36	<b>33K78</b> Call
<b>ECONOMIZER CONTROLS (NOT FOR TITLE 24)</b>		
Differential Enthalpy	Order 2 - C1SNSR64FF1	<b>53W64</b> Call
Single Enthalpy	C1SNSR64FF1	<b>53W64</b> Call
<b>POWER EXHAUST</b>		
Standard Static	208/230V - E1PWRE40D-1Y	<b>74W21</b> Call
	575V - E1PWRE40D-1J	<b>74W23</b> Call
High Static - 50%	208/230V - Drive Kit #1 (405-533 rpm) - LAPEB30/36AY	<b>83M83</b> Call
	208/230V - Drive Kit #2 (531-731 rpm) - LAPEB30/36BY	<b>84M34</b> Call
	208/230V - Drive Kit #3 (731-932 rpm) - LAPEB30/36CY	<b>84M35</b> Call
	575V - Drive Kit #1 (405-533 rpm) - LAPEB30/36AJ	<b>83M85</b> Call
	575V - Drive Kit #2 (531-731 rpm) - LAPEB30/36BJ	<b>84M38</b> Call
	575V - Drive Kit #3 (731-932 rpm) - LAPEB30/36CJ	<b>84M39</b> Call
High Static - 100%	208/230V - Drive Kit #1 (406-533 rpm) - LAPEB30/36DY	<b>83M86</b> Call
	208/230V - Drive Kit #2 (531-731 rpm) - LAPEB30/36EY	<b>84M40</b> Call
	208/230V - Drive Kit #3 (731-932 rpm) - LAPEB30/36FY	<b>84M41</b> Call
	575V - Drive Kit #1 (406-533 rpm) - LAPEB30/36DJ	<b>83M88</b> Call
	575V - Drive Kit #2 (531-731 rpm) - LAPEB30/36EJ	<b>84M44</b> Call
	575V - Drive Kit #3 (731-932 rpm) - LAPEB30/36FJ	<b>84M45</b> Call
100% with VFD	208/230V - LAPEV30/36GY	<b>83M89</b> Call
	575V - LAPEV30/36GJ	<b>83M91</b> Call
100% with VFD and Bypass	208/230V - LAPEV30/36HY	<b>83M92</b> Call
	575V - LAPEV30/36HJ	<b>83M94</b> Call





PACKAGED ROOFTOP UNITS

ENERGENCE® 25 - 30 TON

**ENERGENCE® - 25 - 30 TON ACCESSORIES (Field Installed)**

Description	Order No.	Price
<b>OUTDOOR AIR DAMPERS</b>		
Motorized Dampers with Outdoor Air Hood	E1DAMP25D-1-	<b>74W44</b> Call
Manual Dampers With Outdoor Air Hood	E1DAMO15D-1-	<b>74W45</b> Call
<b>CABINET ACCESSORIES</b>		
Coil Guards	C1GARD29D-1	<b>84W63</b> Call
Grille Guards	C1GARD39D-1-	<b>86K30</b> Call
Hail Guards	C1GARD19D-1	<b>84W62</b> Call
Horizontal Return Air Panel Kit		<b>38K48</b> Call
<b>CEILING DIFFUSERS</b>		
Step-Down - Order one	LARTD30/36	<b>35K25</b> Call
	LARTD30/36S (Canada Only)	<b>45K74</b> Call
Flush - Order one	LAFD30/36	<b>35K24</b> Call
	LAFD30/36S (Canada Only)	<b>45K75</b> Call
Transitions (Supply and Return) - Order one	LASRT30/36	<b>33K80</b> Call



PACKAGED ROOFTOP UNITS

ENERGENCE® 25 - 30 TON

**ENERGENCE® - 25 - 30 TON ACCESSORIES (Field Installed)**

Description		Order No.	Price
<b>CONTROLS</b>			
Blower Proving Switch	C1SNSR35FF1	53W65	Call
Prodigy® Control System - BACnet® Module	C0CTRL60AE1L	59W51	Call
Prodigy® Control System - LonTalk® Module	C0CTRL65FF1	54W27	Call
Novar® 2051	E0CTRL30C1	64W74	Call
Dirty Filter Switch	E1SNSR55C-1	53W68	Call
Fresh Air Tempering	C1SNSR75AD1	58W63	Call
<b>SMOKE DETECTORS</b>			
Supply or Return (Power board and one sensor)	C1SNSR44C-1	83W40	Call
Supply and Return (Power board and two sensors)	C1SNSR43C-1	83W41	Call
Supply Static Limit Switch	C0SNSR11AE1	79M80	Call
Supply Static Limit Switch - Mounting Kit	C0SNSR12AE1	79M81	Call
Supply Static Transducer	C0SNSR20AE1	78M19	Call
L CONNECTION® NETWORK - See Controls Tab Section			
THERMOSTATS - See Controls Tab Section			
<b>COOLING ACCESSORIES</b>			
Condensate Drain Trap	PVC - C1TRAP20AD2	76W26	Call
	Copper - C1TRAP10AD2	76W27	Call
Drain Pan Overflow Switch	E1SNSR71AD1	68W88	Call
Stainless Steel Condensate Drain Pan	C1DPAN10D-1-	83W42	Call
<b>GAS HEAT (LGH MODELS)</b>			
Combustion Air Intake Extensions (order two)	LTACAIK10/15	89L97	Call
LPG/Propane Conversion Kits (Order 2 kits)	Standard Heat - LTALPGK-130	72M94	Call
	Medium Heat - LTALPGK-180	72M95	Call
	High Heat - LTALPGK-240	72M96	Call
Low Temperature Vestibule Heater	208/230V-3ph - C1LTVH10C-1Y	58W28	Call
	575V - C1LTVH10C-1J	58W30	Call
Vertical Vent Extension Kit (Order two kits)	C1EXTN20FF1	42W16	Call
<b>ELECTRICAL</b>			
Disconnect Switch	[LGH] 80 amp - E1DISC080C-1	54W88	Call
	[LGH] 150 amp - E1DISC150C-1	54W89	Call
	[LCH] 80 amp - C1DISC080C-1	54W85	Call
	[LCH] 150 amp - C1DISC150C-1	54W86	Call
	[LCH] 250 amp - C1DISC250C-1	54W87	Call
GFI Service Outlets	15 amp non-powered, field-wired (208/230V, 460V, 575V) LTAGFIK10/15	74M70	Call
	20 amp non-powered, field-wired (575V only) C1GFIC120FF1	67E01	Call
Weatherproof Cover for GFI	C1GFIC199FF1	10C89	Call



PACKAGED ROOFTOP UNITS

ENERGENCE® 25 - 30 TON

**ENERGENCE® - 25 - 30 TON ACCESSORIES (Field Installed)**

Description		Order No.	Price
<b>ELECTRIC HEAT (LCH MODELS)</b>			
30 kW	208/230V-3ph - C1EH0300C21Y	<b>53W92</b>	<b>Call</b>
	575V-3ph - C1EH0300C21J	<b>53W95</b>	<b>Call</b>
45 kW	208/230V-3ph - C1EH0450C21Y	<b>54W00</b>	<b>Call</b>
	575V-3ph - C1EH0450C21J	<b>54W03</b>	<b>Call</b>
60 kW	208/230V-3ph - C1EH0600C21Y	<b>54W08</b>	<b>Call</b>
	575V-3ph - C1EH0600C21J	<b>54W11</b>	<b>Call</b>
90 kW	208/230V-3ph - C1EH0900C21Y	<b>54W12</b>	<b>Call</b>
	575V-3ph - C1EH0900C21J	<b>54W15</b>	<b>Call</b>
120 kW	208/230V-3ph - E1EH1200D-1Y	<b>73W98</b>	<b>Call</b>
	575V-3ph - E1EH1200D-1J	<b>74W00</b>	<b>Call</b>
<b>INDOOR AIR QUALITY</b>			
<b>AIR FILTERS</b>			
Healthy Climate® High Efficiency Air Filters	MERV 8 - C1FLTR15D-1-	<b>54W21</b>	<b>Call</b>
20 x 20 x 2 (Order 12 per unit)	MERV 13 - C1FLTR40D-1-	<b>52W39</b>	<b>Call</b>
Replacement Media Filter With Metal Mesh Frame (includes non-pleated filter media)	C1FLTR30D-1-	<b>44N60</b>	<b>Call</b>
<b>CO2 SENSORS</b>			
Sensor - Wall-mount, off-white plastic cover, LCD display	C0SNSR50AE1L	<b>77N39</b>	<b>Call</b>
Sensor - Wall-mount, off-white plastic cover, no display	C0SNSR52AE1L	<b>87N53</b>	<b>Call</b>
Sensor - Black plastic case with LCD display, rated for plenum mounting	C0SNSR51AE1L	<b>87N52</b>	<b>Call</b>
Sensor - Wall-mount, black plastic case, no display, rated for plenum mounting	C0MISC19AE1	<b>87N54</b>	<b>Call</b>
CO2 Sensor Duct Mounting Kit - for downflow applications	C0MISC19AE1-	<b>85L43</b>	<b>Call</b>
Aspiration Box - for duct mounting non-plenum rated CO2 sensors (87N53 or 77N39)	C0MISC16AE1-	<b>90N43</b>	<b>Call</b>



**T-CLASS™ SEPARATED COMBUSTION UNIT HEATERS**

With Aluminized Steel Heat Exchanger



Model No.	Input Btuh	Order No.	Price	Stock
TUA045SNAF	45K	82M00	Call	---
TUA100SNAF	100K	82M03	Call	---
TUA125SNAF	125K	82M04	Call	---
TUA150SNAF	150K	82M05	Call	---
TUA250SNAF	240K	82M07	Call	---
TUA300SNAF	300K	82M08	Call	---

With Stainless Steel Heat Exchanger

TUA100SNSF	100K	82M42	Call	---
TUA125SNSF	125K	82M43	Call	---
TUA150SNSF	150K	82M44	Call	---
TUA250SNSF	240K	82M46	Call	---
TUA300SNSF	300K	82M47	Call	---

**T-CLASS™ ACCESSORIES (Field Installed)**

LPG CONVERSION KITS

For 045 models	82M93	Call	---
For 100, 125, 150, and 250 models	82M94	Call	---
For 300 models	82M95	Call	---

VERTICAL VENTING / AIR INLET TERMINATION CAP

3 inch	82M90	Call	---
4 inch	82M91	Call	---
5 inch	82M92	Call	---
6 inch	82M96	Call	---

**NOTE - Also see Horizontal Venting Components at end of this section.**



**LF24 SERIES HORIZONTAL UNIT HEATERS**

Low Profile



Model No.	Input Btuh	Order No.	Price	Stock
LF24-30A Low Profile	30K	<b>40K86</b>	Call	---
LF24-45A Low Profile	45K	<b>40K87</b>	Call	---
LF24-60A Low Profile	60K	<b>11L41</b>	Call	---
LF24-75A Low Profile	75K	<b>11L42</b>	Call	---

**LF24 MODELS**

With Aluminized Steel Heat Exchanger



Model No.	Input Btuh	Order No.	Price	Stock
LF24-100A	100K	<b>16J70</b>	Call	---
LF24-115A	115K	<b>23W52</b>	Call	---
LF24-145A	145K	<b>23W54</b>	Call	---
LF24-175A	175K	<b>23W56</b>	Call	---
LF24-200A	195K	<b>89K88</b>	Call	---
LF24-230A	230K	<b>23W58</b>	Call	---
LF24-250A	250K	<b>26J78</b>	Call	---
LF24-300A	300K	<b>26J80</b>	Call	---
LF24-345A	345K	<b>65K97</b>	Call	---
LF24-400A	390K	<b>86K41</b>	Call	---

With Stainless Steel Heat Exchanger

LF24-100S	100K	<b>16J71</b>	Call	---
LF24-115S	115K	<b>23W53</b>	Call	---
LF24-145S	145K	<b>23W55</b>	Call	---
LF24-175S	175K	<b>23W57</b>	Call	---
LF24-200S	195K	<b>89K89</b>	Call	---
LF24-230S	230K	<b>23W59</b>	Call	---
LF24-250S	250K	<b>26J79</b>	Call	---
LF24-300S	300K	<b>26J81</b>	Call	---
LF24-345S	345K	<b>65K98</b>	Call	---
LF24-400S	390K	<b>86K42</b>	Call	---

**NOTE - Also see Horizontal Venting Components at end of this section.**



**LF24 ACCESSORIES (Field Installed)**

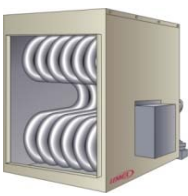
Description	Order No.	Price	Stock
<b>HANGING BRACKET KIT</b>			
All models	<b>87277</b>	<b>Call</b>	<b>---</b>
<b>HIGH ALTITUDE PRESSURE SWITCH KIT</b>			
LF24-175 - Required for proper operation at altitudes over 2500 ft. above sea level.	<b>36W49</b>	<b>Call</b>	<b>---</b>
LF24-100 through 145 models - Required for proper operation at altitudes over 5500 ft. above sea level.			
<b>LPG CONVERSION KITS</b>			
For -30, -45, -60 & -75 models	<b>20L05</b>	<b>Call</b>	<b>---</b>
For -100 models	<b>45L85</b>	<b>Call</b>	<b>---</b>
For -115 thru -175 models	<b>63J56</b>	<b>Call</b>	<b>---</b>
For -200 models	<b>20L07</b>	<b>Call</b>	<b>---</b>
For -230 and-345 models	<b>63J57</b>	<b>Call</b>	<b>---</b>
For -250 thru -300 models	<b>45L88</b>	<b>Call</b>	<b>---</b>
For -400 models	<b>20L06</b>	<b>Call</b>	<b>---</b>
<b>LF24 DISCHARGE NOZZLES (Field Installed)</b>			
30° discharge for LF24-100/115/145	<b>94K94</b>	<b>Call</b>	<b>---</b>
30° discharge for LF24-175/200	<b>94K95</b>	<b>Call</b>	<b>---</b>
30° discharge for LF24-230/250/300/345/400	<b>94K96</b>	<b>Call</b>	<b>---</b>
45° discharge for LF24-100/115/145	<b>94K98</b>	<b>Call</b>	<b>---</b>
45° discharge for LF24-175/200	<b>94K99</b>	<b>Call</b>	<b>---</b>
45° discharge for LF24-230/250/300/345/400	<b>95K00</b>	<b>Call</b>	<b>---</b>
60° discharge for LF24-100/115/145	<b>16L28</b>	<b>Call</b>	<b>---</b>
60° discharge for LF24-175/200	<b>16L29</b>	<b>Call</b>	<b>---</b>
60° discharge for LF24-230/250/300/345/400	<b>16L30</b>	<b>Call</b>	<b>---</b>
90° discharge for LF24-100/115/145	<b>15L96</b>	<b>Call</b>	<b>---</b>
90° discharge for LF24-175/200	<b>15L97</b>	<b>Call</b>	<b>---</b>
90° discharge for LF24-230/250/300/345/400	<b>15L98</b>	<b>Call</b>	<b>---</b>

**NOTE - Also see Horizontal Venting Components at end of this section.**



**LD24 SERIES DUCT FURNACES**

LD24 MODELS - With Aluminized Steel Heat Exchanger



Model No.	Input Btuh	Order No.	Price	Stock
LD24-75A	75K	<b>32K54</b>	Call	---
LD24-100A	100K	<b>32K55</b>	Call	---
LD24-125A	125K	<b>32K56</b>	Call	---
LD24-150A	150K	<b>32K57</b>	Call	---
LD24-200A	200K	<b>32K58</b>	Call	---
LD24-250A	250K	<b>32K59</b>	Call	---
LD24-300A	300K	<b>32K60</b>	Call	---

LD24 MODELS - With Stainless Steel Heat Exchanger

LD24-100S	100K	<b>32K62</b>	Call	---
LD24-125S	125K	<b>32K63</b>	Call	---
LD24-150S	150K	<b>32K64</b>	Call	---
LD24-200S	200K	<b>32K65</b>	Call	---
LD24-250S	250K	<b>32K66</b>	Call	---
LD24-300S	300K	<b>32K67</b>	Call	---

**NOTE - Also see Horizontal Venting Components at end of this section.**



**HORIZONTAL VENTING**

HORIZONTAL VENT KITS - UPSLOPE

Description		Order No.	Price	Stock
3 in. - LF24-30-45, TUA045	C5VENT3KU	75W62	Call	---
4 in. - LD24-75-100-125-150, LF24-60-75-100-115-145	C5VENT4KU	75W63	Call	---
5 in. - LD24-200-250-300, LF24-175-200-230-250-300, TUA100-125-150-250	C5VENT5KU	75W64	Call	---
6 in. - LF24-345-400, TUA300	C5VENT6KU	75W65	Call	---

HORIZONTAL VENT KITS - DOWNSLOPE

3 in. - LF24-30-45, TUA045	C5VENT3KD	75W66	Call	---
4 in. - LD24-75-100-125-150, LF24-60-75-100-115-145	C5VENT4KD	75W67	Call	---
5 in. - LD24-200-250-300, LF24-175-200-230-250-300 TUA100-125-150-250	C5VENT5KD	75W68	Call	---
6 in. - LF24-345-400, TUA300	C5VENT6KD	75W69	Call	---

45° ELBOW

3 in. - LF24-30-45, TUA045 (optional)	C5VENT3E45	87W79	Call	---
4 in. - LD24-75-100-125-150, LF24-60-75-100-115-145 (optional)	C5VENT4E45	87W80	Call	---
5 in. - LD24-200-250-300, LF24-375-200-230-250-300 (required) TUA100-125-150-250 (optional)	C5VENT5E45	87W81	Call	---
6 in. - LF24-345-400 (required) TUA300 (optional)	C5VENT6E45	87W82	Call	---

90° ELBOW

3 in. - LF24-30-45, TUA045 (optional)	C5VENT3E	75W70	Call	---
4 in. - LD24-75-100-125-150, LF24-60-75-100-115-145 (optional)	C5VENT4E	75W71	Call	---
5 in. - LD24-200-250-300, LF24-375-200-230-250-300 (required) TUA100-125-150-250 (optional)	C5VENT5E	75W72	Call	---
6 in. - LF24-345-400 (required) TUA300 (optional)	C5VENT6E	75W73	Call	---

STRAIGHT VENT PIPE FOR HORIZONTAL VENTING

3 x 6 in. - LF24-30-45, TUA045	C5VENT3P6	75W74	Call	---
3 x 12 in. - LF24-30-45, TUA045	C5VENT3P12	75W75	Call	---
3 x 36 in. - LF24-30-45, TUA045	C5VENT3P36	75W76	Call	---
4 x 6 in. - LD24-75-100-125-150, LF24-60-75-100-115-145	C5VENT4P6	75W77	Call	---
4 x 12 in. - LD24-75-100-125-150, LF24-60-75-100-115-145	C5VENT4P12	75W78	Call	---
4 x 36 in. - LD24-75-100-125-150, LF24-60-75-100-115-145	C5VENT4P36	75W79	Call	---
5 x 6 in. - LD24-200-250-300, LF24-175-200-230-250-300 TUA100-125-150-250	C5VENT5P6	75W80	Call	---
5 x 12 in. - LD24-200-250-300, LF24-175-200-230-250-300 TUA100-125-150-250	C5VENT5P12	75W81	Call	---
5 x 36 in. - LD24-200-250-300, LF24-175-200-230-250-300 TUA100-125-150-250	C5VENT5P36	75W82	Call	---
6 x 12 in. - LF24-345-400, TUA300	C5VENT6P12	75W83	Call	---
6 x 36 in. - LF24-345-400, TUA300	C5VENT6P36	75W84	Call	---



**ENERGY RECOVERY SYSTEMS**

Designed for applications requiring outdoor air to be utilized in a HVAC system.

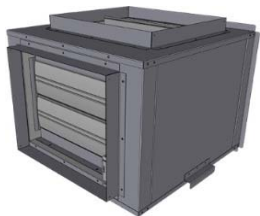
**300 to 6200 CFM - Constant Volume - For Use With Lennox Packaged Rooftop Units (Except 35-50 ton) - Fixed or Pivoting Dessicant Wheel - Metal-Mesh, Mist-Eliminator Type Filters Furnished - Heavy-Duty Intake and Exhaust Blowers**



**NOTE – Contact your local Lennox Commercial Sales Representative for ordering information.**

**HIGH PERFORMANCE ECONOMIZER DAMPERS**

Approved for California Title 24 building standards



Model No.	Order No.	Price	Stock
C2ECON23K	10U53	Call	---
<b>HIGH PERFORMANCE ECONOMIZER CONTROLS (NOT FOR TITLE 24)</b>			
Single Enthalpy Control - C1SNSR64FF1	10Z75	Call	---
Differential Enthalpy Control - Order 2 - C1SNSR64FF1	10Z75	Call	---

*NOTE - An IAQ sensor is used when demand control ventilation (DCV) is required.  
Use Honeywell C7232 or C7632, 2-10 Vdc control signal; minimum impedance >50k ohm.*



**T-CLASS™ - 3 - 5 TON - STANDARD EFFICIENCY - 3 PHASE - R-410A**

Model No.	Voltage	Tons	SEER	Order No.	Price	Stock
					Call	---
TSA036S4	208/230v-3ph	3	13.00	<b>40W79</b>	Call	---
TSA036S4	575v-3ph	3	13.00	<b>44W44</b>	Call	---
TSA042S4	208/230v-3ph	3.5	13.00	<b>41W75</b>	Call	---
TSA048S4	208/230v-3ph	4	13.00	<b>41W78</b>	Call	---
TSA048S4	575v-3ph	4	13.00	<b>41W77</b>	Call	---
TSA060S4	208/230v-3ph	5	13.00	<b>41W81</b>	Call	---
TSA060S4	575v-3ph	5	13.00	<b>41W80</b>	Call	---

**T-CLASS™ - 3 - 5 TON - HIGH EFFICIENCY - 3 PHASE - R-410A**

TSA036H4	208/230v-3ph	3	14.00	<b>33W66</b>	Call	---
TSA042H4	208/230v-3ph	3.5	14.00	<b>33W68</b>	Call	---
TSA048H4	208/230v-3ph	4	14.00	<b>33W70</b>	Call	---
TSA060H4	208/230v-3ph	5	14.00	<b>33W72</b>	Call	---

**T-CLASS™ - 3 - 5 TON ACCESSORIES (Field Installed)**

CABINET ACCESSORIES						
Hail Guards	24 x 24 x 28 in. - For TSA036S4	<b>92M88</b>	Call	---		
	28 x 28 x 28 x in. - For TSA042H4, TSA042S4	<b>92M93</b>	Call	---		
	28 x 28 x 36 x in. - For TSA036H4, TSA048H4, TSA048S4	<b>92M90</b>	Call	---		
	28 x 28 x 32 in. - For TSA060S4	<b>12W21</b>	Call	---		
	32 x 32 x 32 in. - For TSA060H4	<b>27W35</b>	Call	---		
Plastic Mounting Base	TSA036S4	<b>69J06</b>	Call	---		
	For TSA036H4, TSA042H4, TSA048H4, TSA060H4, TSA042S4, TSA048S4, TSA060S4	<b>69J07</b>	Call	---		
Unit Stand-Off Kit	4 mounting feet - adds 2 inches to height	<b>94J45</b>	Call	---		
CONTROLS						
L CONNECTION® NETWORK - See Controls Tab Section						



**T-CLASS™ 6 - 20 TON - STANDARD EFFICIENCY - 3 PHASE - R-410A**

Note - Also See Next Page for Units With Factory Corrosion Protection

	Model No.	Voltage	Tons	EER	Order No.	Price	Stock
	TSA072S4S	208/230/3	6 (single)	11.2	45W00	Call	---
	TSA072S4S	575/3	6 (single)	11.2	45W03	Call	---
	TSA090S4S	208/230/3	7.5 (single)	11.3	45W04	Call	---
	TSA090S4S	575/3	7.5 (single)	11.3	45W07	Call	---
	TSA120S4S	208/230/3	10 (single)	11.2	45W08	Call	---
	TSA120S4S	575/3	10 (single)	11.2	45W11	Call	---
	TSA120S4D	208/230/3	10 (dual)	11.2	45W12	Call	---
	TSA120S4D	575/3	10 (dual)	11.2	45W15	Call	---
	TSA150S4D	208/230/3	12.5 (dual)	11.2	45W16	Call	---
	TSA150S4D	575/3	12.5 (dual)	11.2	45W19	Call	---
	TSA180S4D	208/230/3	15 (dual)	11.4	45W20	Call	---
	TSA180S4D	575/3	15 (dual)	11.4	45W23	Call	---
	TSA240S4D	208/230/3	20 (dual)	11.3	45W24	Call	---
	TSA240S4D	575/3	20 (dual)	11.3	45W27	Call	---

**T-CLASS™ - 6 - 20 TON ACCESSORIES (Field Installed)**



CABINET ACCESSORIES							
Coil Guards	[072S4S, 090S4S] T2GARD20L-1	47W12	Call	---			
	[120S4S, 120S4D] T2GARDD20M-1	47W13	Call	---			
	[150S4D] T2GARDD21M-1	47W14	Call	---			
	180S4D, 240S4D] T2GARD20N-1	47W15	Call	---			
Hail Guards	[072S4S, 090S4S] T2GARDD10L-1	47W16	Call	---			
	[120S4S, 120S4D] T2GARDD10M-1	47W17	Call	---			
	[150S4D] T2GARDD11M-1	47W18	Call	---			
	180S4D, 240S4D] T2GARD10N-1	47W19	Call	---			
CONTROLS							
L CONNECTION® NETWORK - See Controls Tab Section							
THERMOSTATS - See Controls Tab Section							
COOLING ACCESSORIES							
Low Ambient Control (0°F)	[072S4S, 090S4S, 120S4S] T2CWKT01LM1-	44W17	Call	---			
	[120S4D, 150S4D] T2CWKT02LM1-	44W18	Call	---			
	[180S4D, 240S4D] T2CWKT02LM1-	44W19	Call	---			



**T-CLASS™ 6 - 20 TON - STANDARD EFFICIENCY - 3 PHASE - R-410A**

WITH FACTORY CORROSION PROTECTION

**8-10 week lead times - Includes painted unit base with E-coat coils**


	Model No.	Voltage	Tons	EER	Order No.	Price	Stock
	TSA072S4SN	208/230/3	6 (single)	11.2	<b>63W64</b>	Call	---
	TSA072S4SN	575/3	6 (single)	11.2	<b>63W66</b>	Call	---
	TSA090S4SN	208/230/3	7.5 (single)	11.3	<b>63W67</b>	Call	---
	TSA090S4SN	575/3	7.5 (single)	11.3	<b>63W69</b>	Call	---
	TSA120S4SN	208/230/3	10 (single)	11.2	<b>63W70</b>	Call	---
	TSA120S4SN	575/3	10 (single)	11.2	<b>63W72</b>	Call	---
	TSA120S4DN	208/230/3	10 (dual)	11.2	<b>63W73</b>	Call	---
	TSA120S4DN	575/3	10 (dual)	11.2	<b>63W75</b>	Call	---
	TSA150S4DN	208/230/3	12.5 (dual)	11.2	<b>63W76</b>	Call	---
	TSA150S4DN	575/3	12.5 (dual)	11.2	<b>63W78</b>	Call	---
	TSA180S4DN	208/230/3	15 (dual)	11.4	<b>63W79</b>	Call	---
	TSA180S4DN	575/3	15 (dual)	11.4	<b>63W81</b>	Call	---
	TSA240S4DN	208/230/3	20 (dual)	11.3	<b>63W82</b>	Call	---
	TSA240S4DN	575/3	20 (dual)	11.3	<b>63W84</b>	Call	---



COMMERCIAL SPLIT SYSTEMS

AIR CONDITIONERS

**S-CLASS™ - 3 - 5 TON - TWO-STAGE COOLING - 3 PHASE - R-410A**

	Model No.	Voltage	Tons	SEER	Order No.	Price	Stock
	SSB036H4	208/230/3	3	16	10P66	Call	---
	SSB048H4	208/230/3	4	16	15W60	Call	---
	SSB060H4	208/230/3	5	16	10P70	Call	---


COOLING ACCESSORIES

Low Ambient Control (30°F)	34M72	Call	---
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CONTROLS

THERMOSTATS - See Controls Tab Section

**2SCU13 - DRY CHARGE - 3 - 5 TON - 3 PHASE**

	Model No.	Voltage	Tons	SEER	Order No.	Price	Stock
	2SCU13LC136T	208/230/3	3	13	92W09	Call	---
	2SCU13LC148T	208/230/3	4	13	92W10	Call	---
	2SCU13LC160T	208/230/3	5	13	92W11	Call	---

COOLING ACCESSORIES

Low Ambient Control (30°F)	24H77	Call	---
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CONTROLS

THERMOSTATS - See Controls Tab Section




COMMERCIAL SPLIT SYSTEMS

HEAT PUMP OUTDOOR UNITS

**T-CLASS™ - 3 - 5 TON - STANDARD EFFICIENCY - 3 PHASE - R-410A**

	Model No.	Voltage	Tons	SEER	Order No.	Price	Stock
						Call	---
	TPA036S4	208/230v-3ph	3	13.00	<b>99M25</b>	Call	---
	TPA042S4	208/230v-3ph	3.5	13.00	<b>99M28</b>	Call	---
	TPA048S4	208/230v-3ph	4	13.00	<b>99M31</b>	Call	---
	TPA060S4	208/230v-3ph	5	13.00	<b>99M35</b>	Call	---

**T-CLASS™ - 3 - 5 TON - HIGH EFFICIENCY - 3 PHASE - R-410A**

	TPA036H4	208/230v-3ph	3	15.00	<b>33W74</b>	Call	---
	TPA042H4	208/230v-3ph	3.5	15.00	<b>33W76</b>	Call	---
	TPA048H4	208/230v-3ph	4	15.00	<b>33W78</b>	Call	---
	TPA060H4	208/230v-3ph	5	15.00	<b>33W80</b>	Call	---

**T-CLASS™ - 3 - 5 TON ACCESSORIES (Field Installed)**

**CABINET ACCESSORIES**

Hail Guards		For TPA036H4		<b>27W34</b>	Call	---
		For TPA036S4		<b>92M89</b>	Call	---
		For TPA048S4		<b>92M90</b>	Call	---
		For TPA042H4, TPA048H4		<b>27W36</b>	Call	---
		For TPA042S4		<b>12W21</b>	Call	---
		For TPA060H4		<b>94M94</b>	Call	---
		For TPA060S4		<b>92M94</b>	Call	---
Plastic Mounting Base		TPA036S4		<b>69J06</b>	Call	---
		For TPA036H4, TPA042H4, TPA048H4, TPA060H4, TPA042S4, TPA048S4, TPA060S4		<b>69J07</b>	Call	---
Unit Stand-Off Kit		4 mounting feet - adds 2 inches to height		<b>94J45</b>	Call	---

**CONTROLS**

L CONNECTION® NETWORK - See Controls Tab Section



**T-CLASS™ 7.5 - 10 TON - STANDARD EFFICIENCY - 3 PHASE - R-410A**

Note - Also See Below for Units With Factory Corrosion Protection

	Model No.	Voltage	Tons	EER	Order No.	Price	Stock
	TPA090S4	208/230/3	7.5 (single)	11.3	<b>45W28</b>	Call	---
	TPA090S4	575/3	7.5 (single)	11.3	<b>45W31</b>	Call	---
	TPA120S4	208/230/3	10 (single)	11	<b>45W32</b>	Call	---
	TPA120S4	575/3	10 (single)	11	<b>45W35</b>	Call	---

WITH FACTORY CORROSION PROTECTION

**8-10 week lead times - Includes painted unit base with E-coat coils**

	Model No.	Voltage	Tons	EER	Order No.	Price	Stock
	TPA090S4	208/230/3	7.5 (single)	11.3	<b>63W85</b>	Call	---
	TPA090S4	575/3	7.5 (single)	11.3	<b>63W87</b>	Call	---
	TPA120S4	208/230/3	10 (single)	11	<b>63W88</b>	Call	---
	TPA120S4	575/3	10 (single)	11	<b>63W90</b>	Call	---

**T-CLASS™ - 7.5 - 10 TON ACCESSORIES (Field Installed)**

CABINET ACCESSORIES

Coil Guards	[090S4S] T2GARDD20M-1	<b>47W13</b>	Call	---
	[120S4S] T2GARDD21M-1	<b>47W14</b>	Call	---
Hail Guards	[090S4S] T2GARDD10M-1	<b>47W17</b>	Call	---
	[120S4S] T2GARDD11M-1	<b>47W18</b>	Call	---

CONTROLS

L CONNECTION® NETWORK - See Controls Tab Section

THERMOSTATS - See Controls Tab Section

COOLING ACCESSORIES


Low Ambient Control (0°F)	T2CWKT04M-1-	<b>60W35</b>	Call	---
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COMMERCIAL SPLIT SYSTEMS

HEAT PUMP OUTDOOR UNITS

**S-CLASS™ - 3 - 5 TON - TWO-STAGE COOLING - 3 PHASE - R-410A**

	<b>Model No.</b>	<b>Voltage</b>	<b>Tons</b>	<b>SEER</b>	<b>Order No.</b>	<b>Price</b>	<b>Stock</b>
	SPB036H4 - 3 Ton	208/230/3	3	16	<b>10T38</b>	<b>Call</b>	---
	SPB048H4 - 4 Ton	208/230/3	4	16	<b>10T43</b>	<b>Call</b>	---
	SPB060H4 - 5 Ton	208/230/3	5	16	<b>10T44</b>	<b>Call</b>	---


COOLING ACCESSORIES

Low Ambient Control (30°F)	<b>54M89</b>	<b>Call</b>	---
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CONTROLS

THERMOSTATS - See Controls Tab Section

**2SHP13 - DRY CHARGE - 3 - 5 TON - 3 PHASE**

	<b>Model No.</b>	<b>Voltage</b>	<b>Tons</b>	<b>SEER</b>	<b>Order No.</b>	<b>Price</b>	<b>Stock</b>
	2SHP13LC136T	208/230/3	3	13	<b>92W12</b>	<b>Call</b>	---
	2SHP13LC148T	208/230/3	4	13	<b>92W13</b>	<b>Call</b>	---
	2SHP13LC160T	208/230/3	5	13	<b>92W14</b>	<b>Call</b>	---

COOLING ACCESSORIES

Low Ambient Control (30°F)	<b>27J00</b>	<b>Call</b>	---
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CONTROLS



THERMOSTATS - See Controls Tab Section





**T-CLASS™ - 6 - 20 TON - STANDARD EFFICIENCY - 3 PHASE - R-410A**

Note - Also See Page 71 for Units With Factory Corrosion Protection

	Model No.	Tons	Static Range	Voltage	HP	RPM Range	Order No.	Price	Stock
	TAA072S4S	6 (single)	Low	208/230/3	1.5	552-780	<b>45W36</b>	Call	---
	TAA072S4S	6 (single)	Low	575/3	1.5	552-780	<b>45W39</b>	Call	---
	TAA090S4D	7.5 (dual)	Low	208/230/3	2	644-874	<b>45W40</b>	Call	---
	TAA090S4D	7.5 (dual)	Low	575/3	2	644-874	<b>45W43</b>	Call	---
	TAA120S4D	10 (dual)	Low	208/230/3	2	690-893	<b>45W44</b>	Call	---
	TAA120S4D	10 (dual)	Low	575/3	2	690-893	<b>45W47</b>	Call	---
	TAA150S4D	12.5 (dual)	Low	208/230/3	3	782-1012	<b>45W48</b>	Call	---
	TAA150S4D	12.5 (dual)	Low	575/3	3	782-1012	<b>45W51</b>	Call	---
	TAA180S4D	15 (dual)	Low	208/230/3	3	591-838	<b>45W52</b>	Call	---
	TAA180S4D	15 (dual)	Low	575/3	3	591-838	<b>45W55</b>	Call	---
	TAA240S4D	20 (dual)	Low	208/230/3	5	679-863	<b>45W56</b>	Call	---
	TAA240S4D	20 (dual)	Low	575/3	5	679-863	<b>45W59</b>	Call	---
	TAA072S4S	6 (single)	Standard	208/230/3	1.5	690-936	<b>45W60</b>	Call	---
	TAA072S4S	6 (single)	Standard	575/3	1.5	690-936	<b>45W63</b>	Call	---
	TAA090S4D	7.5 (dual)	Standard	208/230/3	2	782-1012	<b>45W64</b>	Call	---
	TAA090S4D	7.5 (dual)	Standard	575/3	2	782-1012	<b>45W67</b>	Call	---
	TAA120S4D	10 (dual)	Standard	208/230/3	2	852-1055	<b>45W68</b>	Call	---
	TAA120S4D	10 (dual)	Standard	575/3	2	852-1055	<b>45W71</b>	Call	---
TAA150S4D	12.5 (dual)	Standard	208/230/3	3	920-1150	<b>45W72</b>	Call	---	
TAA150S4D	12.5 (dual)	Standard	575/3	3	920-1150	<b>45W75</b>	Call	---	



**T-CLASS™ - 6 - 20 TON - STANDARD EFFICIENCY - 3 PHASE - R-410A**

Note - Also See Page 71 for Units With Factory Corrosion Protection

	Model No.	Tons	Static Range	Voltage	HP	RPM Range	Order No.	Price	Stock
	TAA180S4D	15 (dual)	Standard	208/230/3	5	782-1012	<b>45W76</b>	Call	---
	TAA180S4D	15 (dual)	Standard	575/3	5	782-1012	<b>45W79</b>	Call	---
	TAA240S4D	20 (dual)	Standard	208/230/3	7.5	808-1026	<b>45W80</b>	Call	---
	TAA240S4D	20 (dual)	Standard	575/3	7.5	808-1026	<b>45W83</b>	Call	---
	TAA072S4S	6 (single)	High	208/230/3	2	906-1121	<b>45W84</b>	Call	---
	TAA072S4S	6 (single)	High	575/3	2	906-1121	<b>45W87</b>	Call	---
	TAA090S4D	7.5 (dual)	High	208/230/3	3	966-1196	<b>45W88</b>	Call	---
	TAA090S4D	7.5 (dual)	High	575/3	3	966-1196	<b>45W91</b>	Call	---
	TAA120S4D	10 (dual)	High	208/230/3	3	986-1232	<b>45W92</b>	Call	---
	TAA120S4D	10 (dual)	High	575/3	3	986-1232	<b>45W95</b>	Call	---
	TAA150S4D	12.5 (dual)	High	208/230/3	5	1134-1380	<b>45W96</b>	Call	---
	TAA150S4D	12.5 (dual)	High	575/3	5	1134-1380	<b>45W99</b>	Call	---
	TAA180S4D	15 (dual)	High	208/230/3	5	920-1150	<b>46W00</b>	Call	---
	TAA180S4D	15 (dual)	High	575/3	5	920-1150	<b>46W03</b>	Call	---
	TAA240S4D	20 (dual)	High	208/230/3	7.5	1002-1282	<b>46W04</b>	Call	---
	TAA240S4D	20 (dual)	High	575/3	7.5	1002-1282	<b>46W07</b>	Call	---



**T-CLASS™ - 6 - 20 TON - STANDARD EFFICIENCY - 3 PHASE - R-410A**

WITH FACTORY CORROSION PROTECTION

Includes painted blower housing(s) with E-coat coils



Model No.	Tons	Static Range	Voltage	HP	RPM Range	Order No.	Price	Stock
TAA072S4S	6 (single)	Standard	208/230/3	1.5	690-936	<b>63W91</b>	Call	---
TAA072S4S	6 (single)	Standard	575/3	1.5	690-936	<b>63W93</b>	Call	---
TAA090S4D	7.5 (dual)	Standard	208/230/3	2	782-1012	<b>63W94</b>	Call	---
TAA090S4D	7.5 (dual)	Standard	575/3	2	782-1012	<b>63W96</b>	Call	---
TAA120S4D	10 (dual)	Standard	208/230/3	2	852-1055	<b>63W97</b>	Call	---
TAA120S4D	10 (dual)	Standard	575/3	2	852-1055	<b>63W99</b>	Call	---
TAA150S4D	12.5 (dual)	Standard	208/230/3	3	920-1150	<b>64W00</b>	Call	---
TAA150S4D	12.5 (dual)	Standard	575/3	3	920-1150	<b>64W02</b>	Call	---
TAA180S4D	15 (dual)	Standard	208/230/3	5	782-1012	<b>64W03</b>	Call	---
TAA180S4D	15 (dual)	Standard	575/3	5	782-1012	<b>64W05</b>	Call	---
TAA240S4D	20 (dual)	Standard	208/230/3	7.5	808-1026	<b>64W06</b>	Call	---
TAA240S4D	20 (dual)	Standard	575/3	7.5	808-1026	<b>64W08</b>	Call	---



**T-CLASS™ - 6 TO 20 TON ACCESSORIES (Field Installed)**

Description		Order No.	Price	Stock
<b>ELECTRIC HEAT SECTIONS</b>				
<b>072 - 150 Models</b>				
10 kW	208/240-3ph - T3H0010LM1Y	<b>46W50</b>	<b>Call</b>	---
	575V-3ph - T3H0010LM1J	<b>46W60</b>	<b>Call</b>	---
15 kW	208/240-3ph - T3H0015LM1Y	<b>46W51</b>	<b>Call</b>	---
	575V-3ph - T3H0015LM1J	<b>46W61</b>	<b>Call</b>	---
25 kW	208/240-3ph - T3H0025LM1Y	<b>46W52</b>	<b>Call</b>	---
	575V-3phT3H0025LM1J	<b>46W62</b>	<b>Call</b>	---
35 kW	[090 thru 150] 208/240/3 - T3H0035LM1Y	<b>46W53</b>	<b>Call</b>	---
	[090 thru 150] 575V-3ph - T3H0035LM1J	<b>46W63</b>	<b>Call</b>	---
<b>180 - 240 Models</b>				
20 kW	208/240-3ph - T3EH0020N-1Y	<b>46W65</b>	<b>Call</b>	---
	575V-3ph - T3EH0020N-1J	<b>46W73</b>	<b>Call</b>	---
30 kW	208/240-3ph - T3EH0030N-1Y	<b>46W66</b>	<b>Call</b>	---
	575V-3ph - T3EH0030N-1J	<b>46W74</b>	<b>Call</b>	---
40 kW	208/240-3ph - T3EH0040N-1Y	<b>49W39</b>	<b>Call</b>	---
	575V-3ph - T3EH0040N-1J	<b>49W41</b>	<b>Call</b>	---
50 kW	208/240-3ph - T3EH0050N-1Y	<b>46W67</b>	<b>Call</b>	---
	575V-3ph - T3EH0050N-1J	<b>46W75</b>	<b>Call</b>	---




T-CLASS™ - 6 TO 20 TON ACCESSORIES (Field Installed)			
Description	Order No.	Price	Stock
<b>MSAV® (MULTI-STAGE AIR VOLUME) SUPPLY AIR BLOWER VFD KIT</b>			
<b>090 Models</b>			
2 HP	208/240V-3ph - T2MSAV20LM1Y	<b>92W63</b>	Call
	575V-3ph - T2MSAV20LM1J	<b>92W65</b>	Call
<b>090 - 180 Models</b>			
3 HP	208/240V-3ph - T2MSAV20LN1Y	<b>92W66</b>	Call
	575V-3ph - T2MSAV20LN1J	<b>92W68</b>	Call
<b>150 - 240 Models</b>			
5 HP	208/240V-3ph - T2MSAV20MN1Y	<b>92W69</b>	Call
	575V-3ph - T2MSAV20MN1J	<b>92W71</b>	Call
<b>240 Models</b>			
7.5 HP	208/240V-3ph - T2MSAV20N-1Y	<b>92W72</b>	Call
	575V-3ph - T2MSAV20N-1J	<b>92W74</b>	Call
<b>HOT WATER COIL</b>			
	(072 thru 150) T2HWCL10LM1-	<b>44W20</b>	Call
	[180 thru 240] T2HWCL10N-1-	<b>44W21</b>	Call
<b>CABINET</b>			
Float Switch	T2SNSR71LN1-	<b>91W69</b>	Call
<b>ECONOMIZER DAMPERS (Upflow and Horizontal)</b>			
Standard Economizer (Not for Title 24)	[072 thru 090] T2ECON31L-1-	<b>44W94</b>	Call
	[120 thru 150] T2ECON31M-1-	<b>44W95</b>	Call
	[180 thru 240] T2ECON31N-1-	<b>44W96</b>	Call
High Performance Economizer (Approved for California Title 24 Building Standards)	[072 thru 090] T2ECON34L-1	<b>10U48</b>	Call
	[120 thru 150] T2ECON34M-1	<b>10U49</b>	Call
	[180 thru 240] T2ECON34N-1	<b>10U50</b>	Call
Differential Enthalpy Control (Not for Title 24)	T1SNSR60AN1	<b>17W71</b>	Call
<b>INDOOR AIR QUALITY</b>			
<b>HEALTHY CLIMATE® HIGH EFFICIENCY AIR FILTERS - Requires 5 In. Filter Mounting Kit Below</b>			
Order 3 for 072-090. order 4 for 120-150 and order 6 for 180-240 (16 x 25 x 5)	MERV 10 - HCF16-10	<b>X6670</b>	Call
	MERV 16 - HCF16-16	<b>X6672</b>	Call
<b>5 IN. FILTER MOUNTING KITS</b>			
	[072 thru 090] T2FLTR70L-1-	<b>47W71</b>	Call
	[120 thru 150] T2FLTR70M-1-	<b>47W72</b>	Call
	[180 thru 240] T2FLTR70N-1-	<b>47W73</b>	Call
<b>HEALTHY CLIMATE® UVC LIGHT KIT</b>			
	[072 thru 150] 208/230V-1ph - T2UVCL10LM1	<b>46W43</b>	Call
	[180 thru 240] 208/230V-1ph - T2UVCL10N-1	<b>46W44</b>	Call
	Step-Down Transformer - 575/230V (for 575V air handlers)	<b>96M08</b>	Call
<b>COOLING SYSTEM</b>			
Freezestat	T2SNSR70LN1	<b>91W70</b>	Call
Heat Pump Check Valve Kit	[180] T2CVLV10N-1-	<b>47W48</b>	Call
	[240] T2CVLV11N-1-	<b>50W73</b>	Call
<b>RETURN AIR GRILLE</b>			
	[072 thru 090] T2GARD30L-1	<b>47W49</b>	Call
	[120 thru 150] T2GARD30M-1	<b>47W50</b>	Call
	[180 thru 240] T2GARD30N-1	<b>47W51</b>	Call



**CBX32M - MULTI-POSITION**


**R-410A**

	Model No.	Tons	Voltage	Order No.	Price	Stock
	CBX32M-036	3	*460V-1ph	<b>34M16</b>	Call	---
	CBX32M-048	4	*460V-1ph	<b>34M17</b>	Call	---
	CBX32M-060	5	*460V-1ph	<b>34M18</b>	Call	---

\*Blower motor is 460V – 1 phase. Optional electric heat is 460V or 575V – 3 phase

**CBX27UH - UPFLOW/HORIZONTAL**

**R-410A**

	Model No.	Tons	Voltage	Order No.	Price	Stock
	CBX27UH-030	3	208/230V-1ph	<b>24W78</b>	Call	---
	CBX27UH-036	3	*460V-1ph	<b>53W03</b>	Call	---
	CBX27UH-048	4	*460V-1ph	<b>53W04</b>	Call	---
	CBX27UH-060	5	*460V-1ph	<b>53W05</b>	Call	---

\*Blower motor is 460V – 1 phase. Optional electric heat is 460V or 575V – 3 phase

**ELECTRIC HEAT**

**CBX27UH AND CBX32M**

Model No.	Order No.	Price	Stock
20 kW [048 thru 060] Terminal Block - 575V-3ph - ECB29-20	<b>28K51</b>	Call	---
25 kW [048 thru 060] Terminal Block - 575V-3ph - ECB29-25	<b>28K52</b>	Call	---

NOTE - 575V models shipped with 575V to 460V step-down transformer for use with 460V air handlers



**AIR HANDLER ACCESSORIES**

Description and Usage	Order No.	Price	Stock
<b>CABINET</b>			
<b>Circuit Breaker Cover Kit</b>			
All models	93M85	Call	---
<b>DOWNFLOW COMBUSTIBLE FLOORING BASE</b>			
All CBX27UH models	44K15	Call	---
<b>DOWNFLOW CONVERSION KIT</b>			
All CBX27UH models	83M57	Call	---
<b>FILTERS</b>			
<b>Filter Base (filter not furnished)</b>			
3 in. base height for 1 or 2 in. filters - 16 x 20 CBX32M-036	32X54	Call	---
3 in. base height for 1 or 2 in. filters - 20 x 20 CBX27UH-018-024-030-036-042	32X55	Call	---
3 in. base height for 1 or 2 in. filters - 25 x 20 CBX27UH, CBX32M-048-060	32X57	Call	---
6 in. base height for 1, 2 or 4 in. filters - 20 x 20 CBX27UH, CBX32M-036	62N01	Call	---
6 in. base height for 1, 2 or 4 in. filters - 25 x 20 CBX27UH, CBX32M-048-060	32X58	Call	---



**PROGRAMMABLE DIGITAL THERMOSTATS**

**LENNOX COMMERCIAL TOUCHSCREEN THERMOSTAT - 7 Day Programmable**



Universal - Can be used with Conventional Heat/Cool Systems (2H/2C) or Heat Pump Systems (3H/2C)  
Automatic or Manual Changeover - Economizer Control

Description	Order No.	Price
Thermostat - White	C0STAT02AE1L	<b>14W81</b> Call

**OPTIONAL ACCESSORIES**

Locking Cover - Clear - C0MISC15AE1-	<b>39P21</b>	Call
* Indoor Remote Sensor - White - C0SNZN01AE2-	<b>47W36</b>	Call
* Indoor Remote Averaging Sensor - White - C0SNZN73AE2-	<b>47W37</b>	Call
Remote Sensor Duct - C0SNDC00AE1-	<b>19L22</b>	Call
Outdoor Temperature Sensor - C0SNSR03AE1-	<b>X4148</b>	Call

\* Remote sensors for C0STAT02AE1L can be applied in the following combinations: (1) C0SNZN01AE1-, (2) C0SNZN73AE1-, (2) C0SNZN01AE1- and (1) C0SNZN73AE1-, (4) C0SNZN01AE1-, (3) C0SNZN01AE1- and (2) C0SNZN73AE1-

**TOUCHSCREEN THERMOSTAT - 7 Day Programmable**



Universal - Can be used with Conventional Heat/Cool or Heat Pump Systems  
Automatic or Manual Changeover - Humidity/Dehumidify Control

Description	Order No.	Price
Thermostat - White	4H/2C - Universal - L7742U	<b>Y2081</b> Call
	Outdoor Sensor	<b>X2658</b> Call

**TOUCHSCREEN THERMOSTATS - 7 Day Programmable**



Universal - Can be used with Conventional Heat/Cool or Heat Pump Systems  
Automatic or Manual Changeover

Description	Order No.	Price
Thermostat - White	1H/1C - Universal - L5711U	<b>X4146</b> Call
	3H/2C - Universal - L5732U	<b>X4147</b> Call

**OPTIONAL ACCESSORIES**

Outdoor Sensor	<b>X4148</b>	Call
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**THERMOSTATS - 5-2 Day Programmable**



Conventional Heat/Cool and Heat Pump System Models  
Manual Changeover

Description	Order No.	Price
Thermostat - White	1H/1C - Gas/Electric - L3511C	<b>51M34</b> Call
	2H/2C - Gas/Electric - L3522C	<b>51M35</b> Call
	3H/2C - Heat Pump or Dual Fuel - L3532H	<b>51M37</b> Call

**OPTIONAL ACCESSORIES**

	Outdoor Temperature Sensor (HP only)	<b>X2658</b> Call
Wall Plate - White	C0MISC17AE1-	<b>X2659</b> Call





**NON-PROGRAMMABLE DIGITAL THERMOSTATS**

**DIGITAL THERMOSTATS**



Conventional Heat/Cool and Heat Pump System Models  
Manual Changeover

Description	Order No.	Price	
Thermostat - White	1H/1C - Gas/Electric - C0STAT12AE1L	<b>51M32</b>	<b>Call</b>
	2H/1C - Heat Pump or Dual Fuel - L3021H	<b>51M33</b>	<b>Call</b>

**OPTIONAL ACCESSORIES**

Outdoor Remote Temperature Sensor	C0SNSR04AE1-	<b>X2658</b>	<b>Call</b>
Wall Plate - White	C0MISC17AE1-	<b>X2659</b>	<b>Call</b>







**L CONNECTION® NETWORK BUILDING AUTOMATION SYSTEM**

Communicate with Prodigy™ Control System on Lennox' Premium Rooftop Units, non-Prodigy Control Lennox or aftermarket equipment with optional Network Thermostat Controller, and other building functions with the Building Controller.







NOTE - SEE COMPONENT SELECTION FLOWCHARTS AT THE END OF THIS SECTION

NOTE - FOR MORE DETAILS ON L CONNECTION NETWORK COMPONENTS, PLEASE SEE ENGINEERING HANDBOOK AND SELECTION SOFTWARE BELOW

Description		Order No.	Price	
<b>* SOFTWARE</b>				
	Network Control Panel PC Software	C0SOFT11AE1-	96L82 Call	
<a href="#">Unit Controller PC Software - Free download</a>				
<b>CONTROLLERS</b>				
	Building Controller	C0CTRL80AE1L	17M12 Call	
	Network Control Panel	C0CTRL10AE1L	59L21 Call	
	Network Thermostat Controller	C0CTRL07AE1L	17M10 Call	
	Landmark Wiring Harness For Network Thermostat Controller	COMISC08BC1-	24W68 Call	
	I/O Module Kit	C0CTRL10AE1L	86M39 Call	
Network Control Panel	Zone Link - Bus expander for networks greater than 31 devices, each Zone Link adds up to 36 additional devices to a maximum of 93 total HVAC units	C0CTRL11AE1L	11W27 Call	
<b>COMFORT SENSOR (NON-ZONING)</b>				
<b>Comfort Sensors With Display and Setpoint Adjustment</b>				
	Temperature, Display, Setpoint/Fan Control, After Hours Override	C0SNAJ02AE1L	18W68 Call	
	Temperature, Relative Humidity, Display, Setpoint/Fan Control, After Hours Override	C0SNMT10AE1L	18W66 Call	
	Temperature, CO2, Display, Setpoint/Fan Control, After Hours Override	C0SNMT20AE1L	18W67 Call	
	Temperature, Relative Humidity, CO2, Display, Setpoint/Fan Control, After Hours Override	C0SNMT30AE1L	18W65 Call	
<b>Comfort Sensors - No Display or Setpoint Adjustment</b>				
Comfort Sensor With Display	Temperature, After Hours Override	C0SNZN09AE1-	18W72 Call	
	Temperature, Relative Humidity, After Hours Override	C0SNMT11AE1-	18W69 Call	
	Temperature, CO2, After Hours Override	C0SNMT21AE1L	18W70 Call	
	Temperature, Relative Humidity, CO2, After Hours Override	C0SNMT31AE1L	18W71 Call	
<b>ZONING</b>				
<b>COMFORT SENSORS - ZONING</b>				
<b>Comfort Sensors For Zoning - With Display and Setpoint Adjustment</b>				
	Temperature, Display, Setpoint/Fan Control, After Hours Override, Zone Damper, Fan and Heat Control	C0SNCT01AE1L	18W58 Call	
	Temperature, Relative Humidity, Display, Setpoint/Fan Control, After Hours Override, Zone Damper, Fan and Heat Control	C0SNCT10AE1L	18W56 Call	
	Temperature, CO2, Display, Setpoint/Fan Control, After Hours Override, Zone Damper, Fan and Heat Control	C0SNCT20AE1L	18W57 Call	
	Temperature, Relative Humidity, CO2, Display, Setpoint/Fan Control, After Hours Override, Zone Damper, Fan and Heat Control	C0SNCT30AE1L	18W55 Call	
Comfort Sensor With Display	<b>Comfort Sensors For Zoning - No Display or Setpoint Adjustment</b>			
	Temperature, After Hours Override, Zone Damper, Fan and Heat Control	C0SNCT00AE1L	18W59 Call	
	Temperature, Relative Humidity, After Hours Override, Zone Damper, Fan and Heat Control	C0SNCT11AE1L	18W60 Call	
	Temperature, CO2, After Hours Override, Zone Damper, Fan and Heat Control	C0SNCT21AE1L	18W61 Call	
Comfort Sensor (No Display)	Temperature, Relative Humidity, CO2, After Hours Override, Zone Damper, Fan and Heat Control	C0SNCT31AE1L	18W62 Call	

\* Computer system requirements: IBM compatible PC with Pentium or higher processor, Microsoft® Windows® 95, 98, Me, 2000, XP, NT®, Vista. (Windows® 95, Windows® 98, Windows® Me, Windows® 2000, Windows® XP, Windows NT® and Windows Vista™ are registered trademarks of Microsoft Corp.), 256 MB RAM (more memory may be required to run additional applications simultaneously), requires at least 20 MB of free hard drive space, VGA or higher resolution monitor (screen resolution must be 800 X 600 or higher and 256 colors), CD-ROM drive, mouse or compatible pointing device, serial COM port, Network Modem or Ethernet Converter Kit for remote connections.

L CONNECTION® NETWORK BUILDING AUTOMATION SYSTEM

Description	Order No.	Price	
<b>ZONING (Continued)</b>			
 Zone Link	<b>ZONE LINK</b>		
	Zoning coordinator for one HVAC unit and up to 31 Comfort Sensors - Zoning	C0CTRL11AE1L	11W27 Call
<b>ZONING ACCESSORIES</b>			
<b>Supply Static Differential Pressure Sensor</b>			
Three Operating Ranges, Three Output Options	C0SNSR20AE1	78M19 Call	
<b>IMC VAV Module</b>			
For constant volume bypass applications with Prodigy™ Unit Controller	C0CTRL02AE1L	86M71 Call	
 ZoneBus Network Cable	<b>ZoneBus Network Cable</b>		
	ZoneBus Cable - 500 ft. Box (Purple Jacket)	C0MISC05AE1-	23W99 Call
	ZoneBus Cable - 1000 ft. Box (Purple Jacket)	C0MISC06AE1-	24W00 Call
	ZoneBus Cable - 2500 ft. Roll (Purple Jacket)	C0MISC07AE1-	24W01 Call
<b>Remote Discharge Temperature Kit</b>			
For use with Prodigy™ Unit Controller - Includes 15 ft. of Cable	C0SND03AE1-	45L78 Call	
<b>Duct Pressure Limit Switch</b>			
For use with variable frequency drive	C0SNSR11AE1	79M80 Call	
Mounting Kit for Duct Pressure Limit Switch - 18 in. vinyl tubing and connectors	C0SNSR12AE1	79M81 Call	
<b>Duct Temperature Sensor</b>			
For use with Network Thermostat Controller - 12 in. Probe	C0SND04AE1-	99K64 Call	
<b>Network Thermostat Controller - Bypass Controller</b>			
For constant volume bypass applications with the Network Thermostat Controller	C0CTRL70AE1L	11W31 Call	
<b>Zone and Bypass Dampers</b>			
Zone and Bypass Dampers	See Damper Pages		
Damper Actuator	C0MISC21AE1L	12W98 Call	
<b>SENSORS</b>			
<b>TEMPERATURE</b>			
 Outdoor Temperature Sensor	<b>Outdoor Temperature Sensor</b>		
	For use with Network Thermostat Controller or Building Controller Water-Proof Wiring Junction Box, Vented Aluminum Cover	C0SNSR02AE1-	59M05 Call
 Wall-Mount Sensor	<b>Remote Discharge Temperature Kit</b>		
	For use with Prodigy™ Unit Controller for fresh air tempering - Includes 15 ft. of Cable	C1SNSR75AD1	58W63 Call
<b>Temperature Sensor Probe</b>			
General Purpose 3 in. Sensor	C0SNSR05AE1-	14K92 Call	
<b>Zone Sensors</b>			
 Zone Sensor Miniature	Wall-Mount - With Warmer/Cooler Setpoint Adjustment	C0SNAJ01AE1-	56L80 Call
	Wall-Mount - No Adjustment	C0SNZN07AE1-	94L60 Call
	Wall-Mount - Miniature	C0SNZN08AE1-	94L61 Call
	Wall-Mount - Miniature, For use with Building Controller	C0SNZN03AE1-	59M04 Call
	Wall-Mount - Averaging Sensor Kit (Two Sensors)	C0SNZN71AE1-	23M20 Call
	Wall-Mount - Flush	C0SNZN04AE1-	76M32 Call
	Return Air Duct Mount	C0SND02AE1-	56L81 Call
 Zone Sensor Averaging			

L CONNECTION® NETWORK BUILDING AUTOMATION SYSTEM

Description		Order No.	Price
<b>SENSORS (Continued)</b>			
<b>CARBON DIOXIDE (C02)</b>			
<p>CO<sub>2</sub> Sensor (With Display)</p>	Wall-Mount - Off-White Plastic Cover, No Display	C0SNSR52AE1L	87N53 Call
	Wall-Mount - Off-White Plastic Cover With LCD Display	C0SNSR50AE1L	77N39 Call
	Wall-Mount - Black Plastic Case, No Display, rated for plenum mounting	C0SNSR53AE1L	87N54 Call
	Wall-Mount - Black Plastic Case With LCD Display, rated for plenum mounting	C0SNSR51AE1L	87N52 Call
	Aspiration Box For Duct Mounting Non-Plenum Rated CO <sub>2</sub> Sensors (87N53 or 77N39)	C0MISC16AE1-	90N43 Call
<b>RELATIVE HUMIDITY (RH)</b>			
<p>Relative Humidity Sensor</p>	Wall-Mount - Off-White Plastic Case	C0SNSR31AE1-	17M50 Call
	Return Air Duct Mount	C0SNSR30AE1-	76M31 Call
<b>OTHER</b>			
<b>Outdoor Air Control Sensor Kit</b>			
	Includes I/O Module	C0SNSR23DE1-	98M61 Call
<b>Building (Return) Static Differential Pressure Sensor</b>			
	For use with Prodigy™ Unit Controller and power exhaust fans, Three Operating Ranges, Three Output Options	C0SNSR21AE1-	78M20 Call
<p>Ambient Light Sensor</p>	Outdoor Air Weather-Head - Used with 78M20 to minimize effects of wind on pressure readings	C0SNSR22AE1-	79M21 Call
	<b>Ambient Light Sensor</b>	For use with Building Controller	C0SNSR60AE1-
<b>MISCELLANEOUS</b>			
<b>NETWORK</b>			
<p>Network Modem Kit</p>	Ethernet Converter Kit	C0MISC43AE1L	76M77 Call
	Network Bus to PC Converter	C0MISC47AE1-	96L78 Call
	Network Modem Kit	C0MISC46AE1-	94L62 Call
	Network Repeater	C0CTRL51AE1L	11W30 Call
	Phone Line Auto-Router	C0MISC41AE1-	34M22 Call
	Surge Protector	C0MISC92AE1-	23W22 Call
<b>SysBus</b>			
<p>SysBus Cable</p>	SysBus Cable - 500 ft. Box (Yellow Jacket)	C0MISC00AE1-	27M19 Call
	SysBus Cable - 1000 ft. Box (Yellow Jacket)	C0MISC04AE1-	94L63 Call
	SysBus Cable - 2500 ft. Roll (Yellow Jacket)	C0MISC01AE1-	68M25 Call
<b>NEMA ENCLOSURES</b>			
<p>NEMA 4 Enclosure</p>	NEMA 1 - Hinged, For Network Thermostat Controller, Building Controller, Zone Link or Network Modem Kit and Auto-Router	C0MISC14AE1-	34M24 Call
	NEMA 1 - Hinged, For Network Control Panel, Network Modem Kit and Ethernet Converter Kit	C0MISC13AE1-	34M23 Call
	NEMA 4 - Hinged, For Network Thermostat Controller, Building Controller or Zone Link	C0MISC10AE1-	17M11 Call
<b>OTHER</b>			
<p>After-Hours Override Button</p>	After-Hours Override Button	C0SWCH20AE1-	56L16 Call
	Blower Airflow Proving Switch Kit	C0SWCH01AE1-	53W65 Call
	Dirty Filter Switch	C0SWCH00AE1-	53W66 Call
	Pressure Switch - For use with Prodigy™ Unit Controller and power exhaust	C0SNSR10AE1	79M79 Call
<p>Plug-In Transformer</p>	Network Control Panel Service Pack	C0SOFT50AE1-	26W28 Call
	Transformer - 120, 208, 240 and 480VAC, 60HZ Primary / 24VAC Secondary, 75VA	C0MISC32AE1-	27W14 Call
	Transformer - 120, 240, 277 and 480VAC, 60HZ Primary / 24VAC Secondary, 100VA	C0MISC33AE1-	27W15 Call
	Transformer - 24V, Plug-in	C0MISC30AE1-	18M13 Call



L CONNECTION® NETWORK BUILDING AUTOMATION SYSTEM

L CONNECTION® NETWORK BUILDING AUTOMATION SYSTEM

ZONE DAMPERS - Round Damper Shells



Diameter (in.)	Length (in.)	Order No.	Price	Diameter (in.)	Length (in.)	Order No.	Price
6	12	21M90	Call	11	14	21M95	Call
7	13	21M91	Call	12	14	21M96	Call
8	13	21M92	Call	14	17	21M97	Call
9	14	21M93	Call	16	17	21M98	Call
10	14	21M94	Call	18	17	34M44	Call

ZONE DAMPERS - Rectangular Damper Shells



Width (in.)	Height (in.)	Order No.	Price	Width (in.)	Height (in.)	Order No.	Price
8	10	22M02	Call	14	10	22M38	Call
8	12	22M03	Call	14	14	22M40	Call
8	14	22M04	Call	14	16	22M41	Call
8	16	22M05	Call	14	18	22M42	Call
8	18	22M06	Call	14	20	22M43	Call
8	20	22M07	Call	14	22	22M44	Call
8	22	22M08	Call	14	24	22M45	Call
8	24	22M09	Call	14	26	22M46	Call
8	26	22M10	Call	14	28	22M47	Call
8	28	22M11	Call	14	30	22M48	Call
8	30	22M12	Call	16	8	22M49	Call
10	8	22M13	Call	16	14	22M52	Call
10	10	22M14	Call	16	18	22M54	Call
10	12	22M15	Call	16	22	22M56	Call
10	16	22M17	Call	16	24	22M57	Call
10	18	22M18	Call	16	26	22M58	Call
10	20	22M19	Call	16	28	22M59	Call
10	22	22M20	Call	16	30	22M60	Call
10	24	22M21	Call	18	8	22M61	Call
10	26	22M22	Call	18	10	22M62	Call
10	28	22M23	Call	18	12	22M63	Call
10	30	22M24	Call	18	20	22M67	Call
12	8	22M25	Call	18	22	22M68	Call
12	10	22M26	Call	18	24	22M69	Call
12	12	22M27	Call	18	26	22M70	Call
12	14	22M28	Call	18	28	22M71	Call
12	18	22M30	Call	18	30	22M72	Call
12	20	22M31	Call				
12	22	22M32	Call				
12	24	22M33	Call				
12	26	22M34	Call				
12	28	22M35	Call				
12	30	22M36	Call				



L CONNECTION® NETWORK BUILDING AUTOMATION SYSTEM

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ZONE DAMPERS - Rectangular Damper Shells



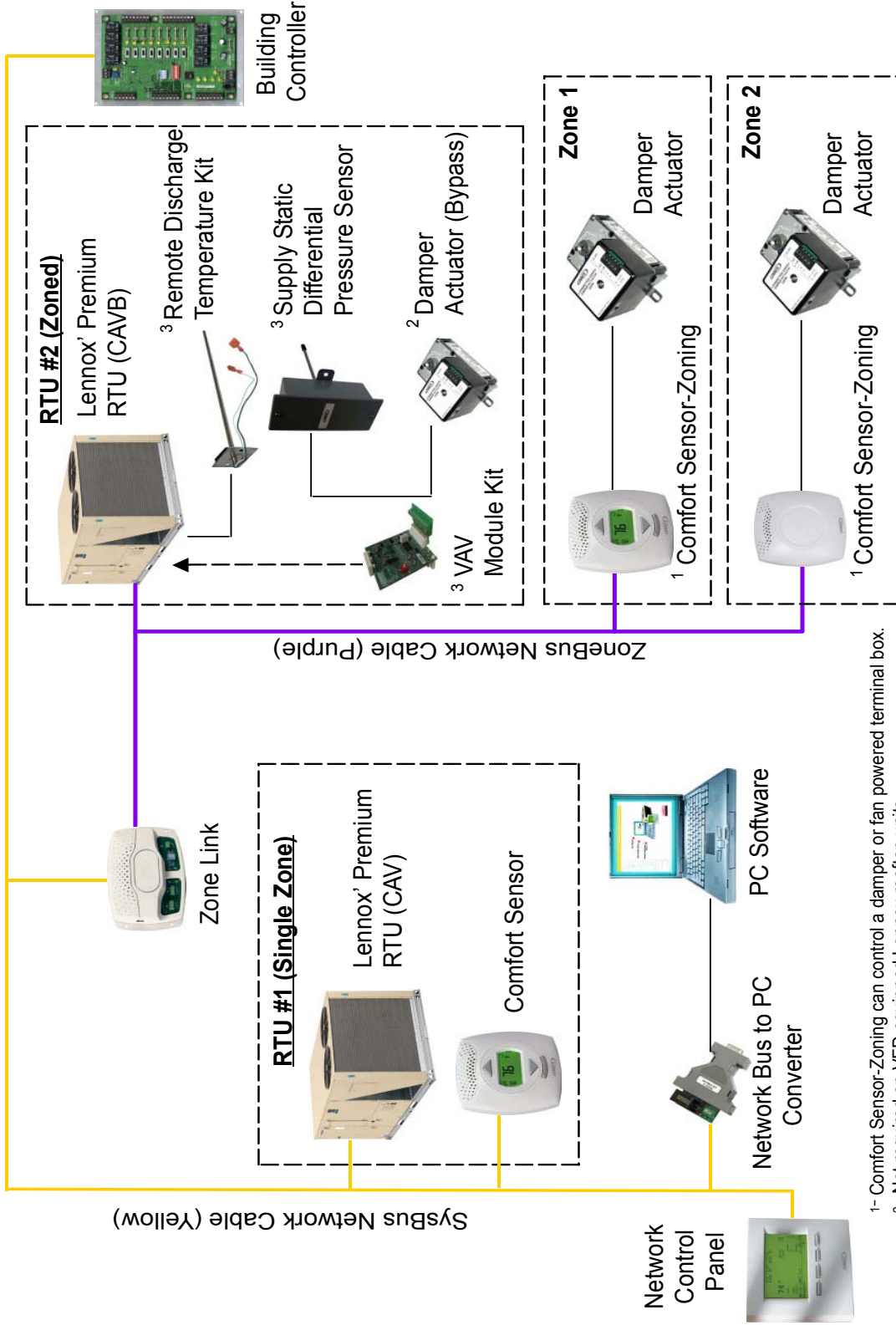
Width (in.)	Height (in.)	Order No.	Price	Width (in.)	Height (in.)	Order No.	Price
20	8	22M73	Call	28	8	23M06	Call
20	10	22M74	Call	28	10	23M07	Call
20	12	22M75	Call	28	12	23M08	Call
20	14	22M76	Call	28	14	23M09	Call
20	20	22M79	Call	28	16	23M10	Call
20	24	22M81	Call	28	20	23M12	Call
20	26	22M82	Call	30	8	23M13	Call
20	30	22M84	Call	30	10	23M14	Call
22	8	22M85	Call	30	12	23M15	Call
22	10	22M86	Call	30	14	23M16	Call
22	14	22M88	Call	30	18	23M18	Call
22	16	22M89	Call	30	20	23M19	Call
24	8	22M92	Call	32	8	30M68	Call
24	10	22M93	Call	32	12	30M86	Call
24	12	22M94	Call	32	14	30M95	Call
24	16	22M96	Call	32	16	31M04	Call
24	18	22M97	Call	32	18	31M13	Call
26	8	22M99	Call	32	20	31M22	Call
26	10	23M00	Call	34	12	30M87	Call
26	12	23M01	Call	36	8	30M70	Call
26	14	23M02	Call	36	14	30M97	Call
26	16	23M03	Call	38	10	30M80	Call
26	20	23M05	Call	38	12	30M89	Call
				40	12	30M90	Call
				42	8	30M73	Call
				48	18	31M21	Call

L CONNECTION® NETWORK BUILDING AUTOMATION SYSTEM

**SYSTEM COMPONENT SELECTION EXAMPLE – BASIC OVERVIEW**

Lennox Rooftop Units With Prodigy® Unit Controller

(NOTE – Prodigy and Network Thermostat Controller controlled units can be combined on the same system)

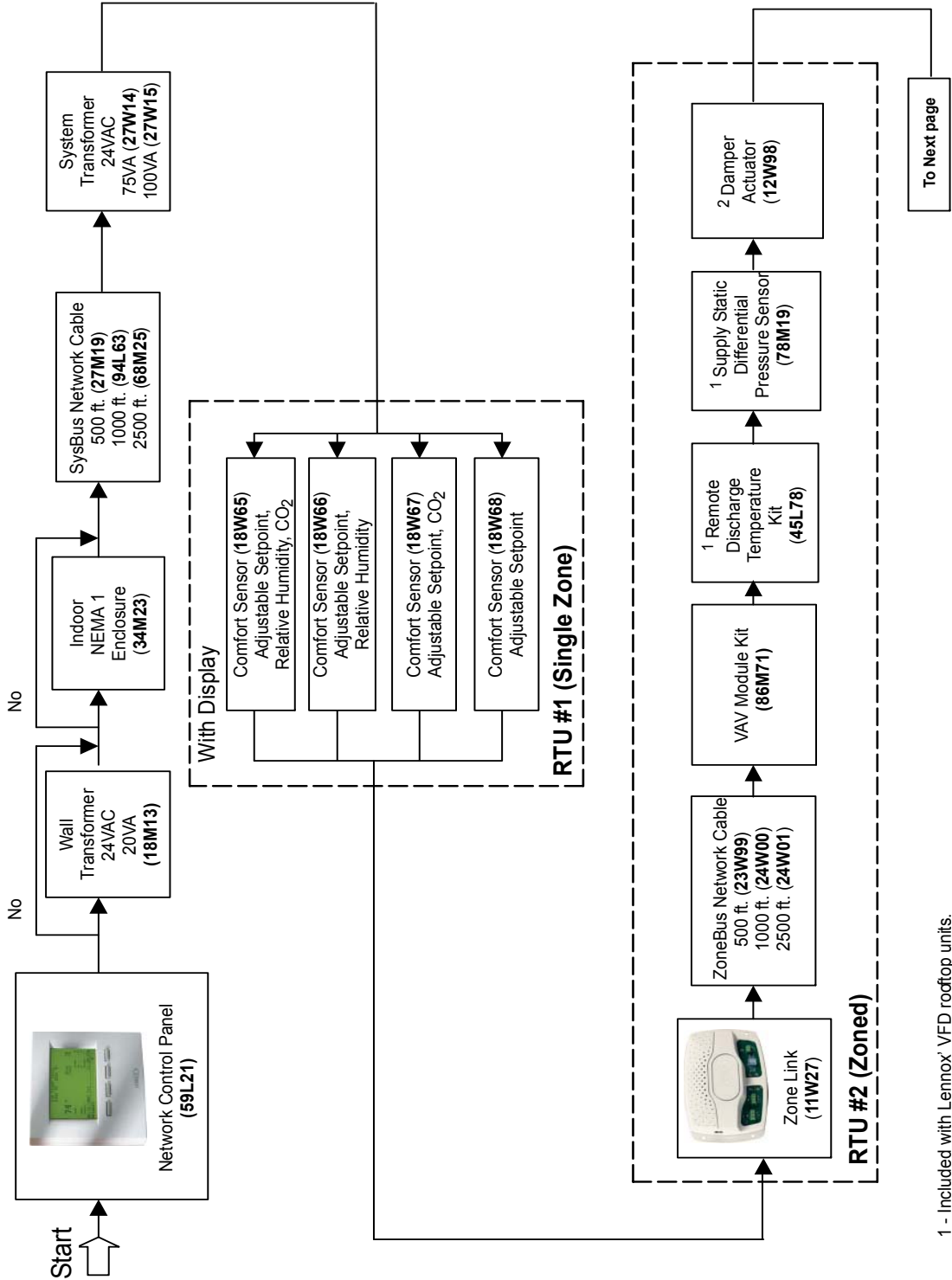


1- Comfort Sensor-Zoning can control a damper or fan powered terminal box.

2- Not required on VFD equipped Lennox rooftop units.

3- Automatically included with VFD equipped Lennox rooftop units.

**BASIC COMPONENT SELECTION EXAMPLE**  
**Lennox Rooftop Units With Prodigy® Unit Controller**  
**(NOTE – Prodigy and Network Thermostat Controller controlled units can be combined on the same system)**

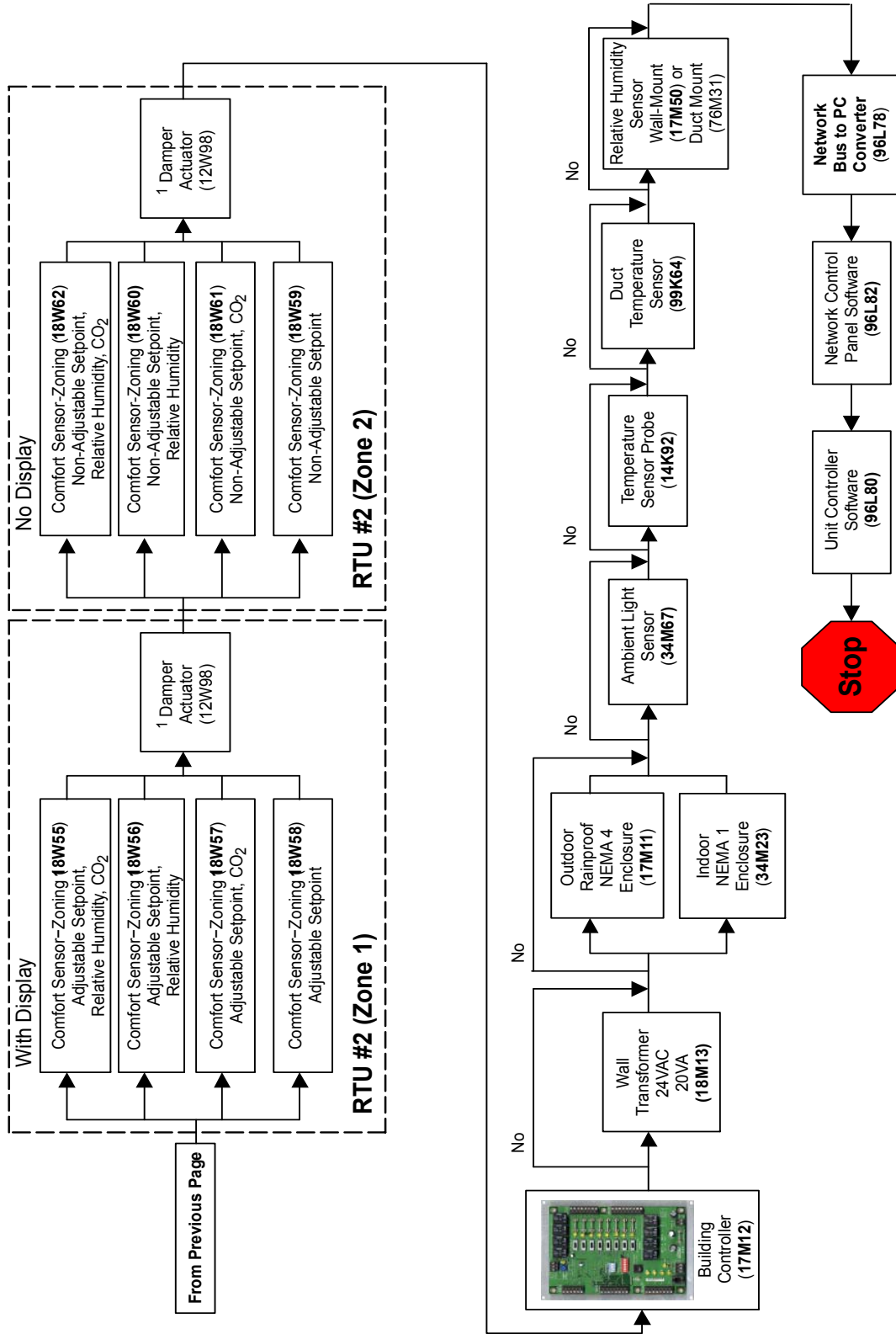


- 1 - Included with Lennox® VFD rooftop units.
- 2 - See Pages 79-81 for damper selection.
- 3 - 75VA and 100VA Transformers shown are recommended for powering Damper Actuators.



L CONNECTION® NETWORK BUILDING AUTOMATION SYSTEM

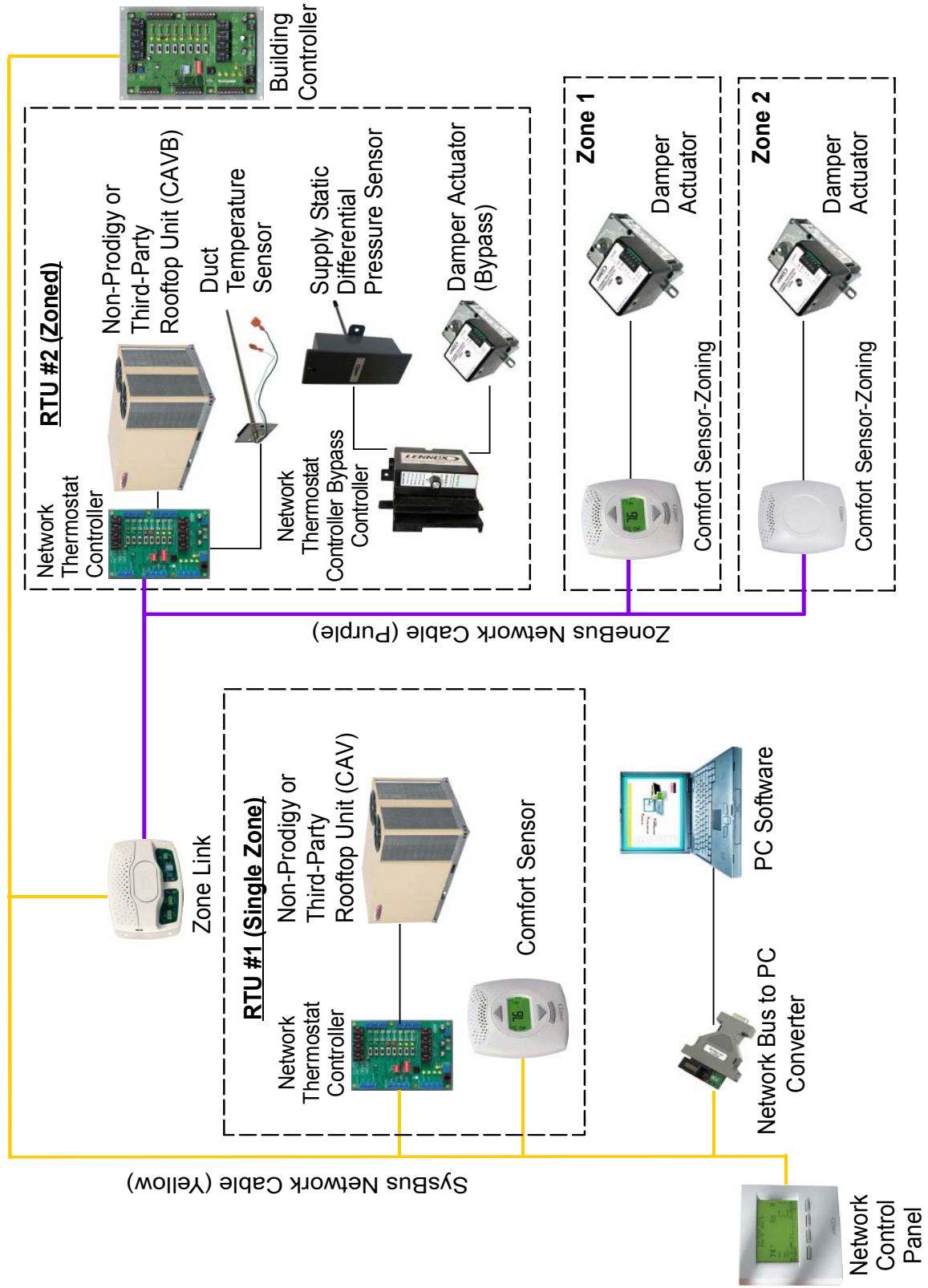
**BASIC COMPONENT SELECTION EXAMPLE**  
**Lennox Rooftop Units With Prodigy® Unit Controller**  
**(NOTE – Prodigy and Network Thermostat Controller controlled units can be combined on the same system)**



1 - 75VA and 100VA Transformers shown are recommended for powering Damper Actuators.

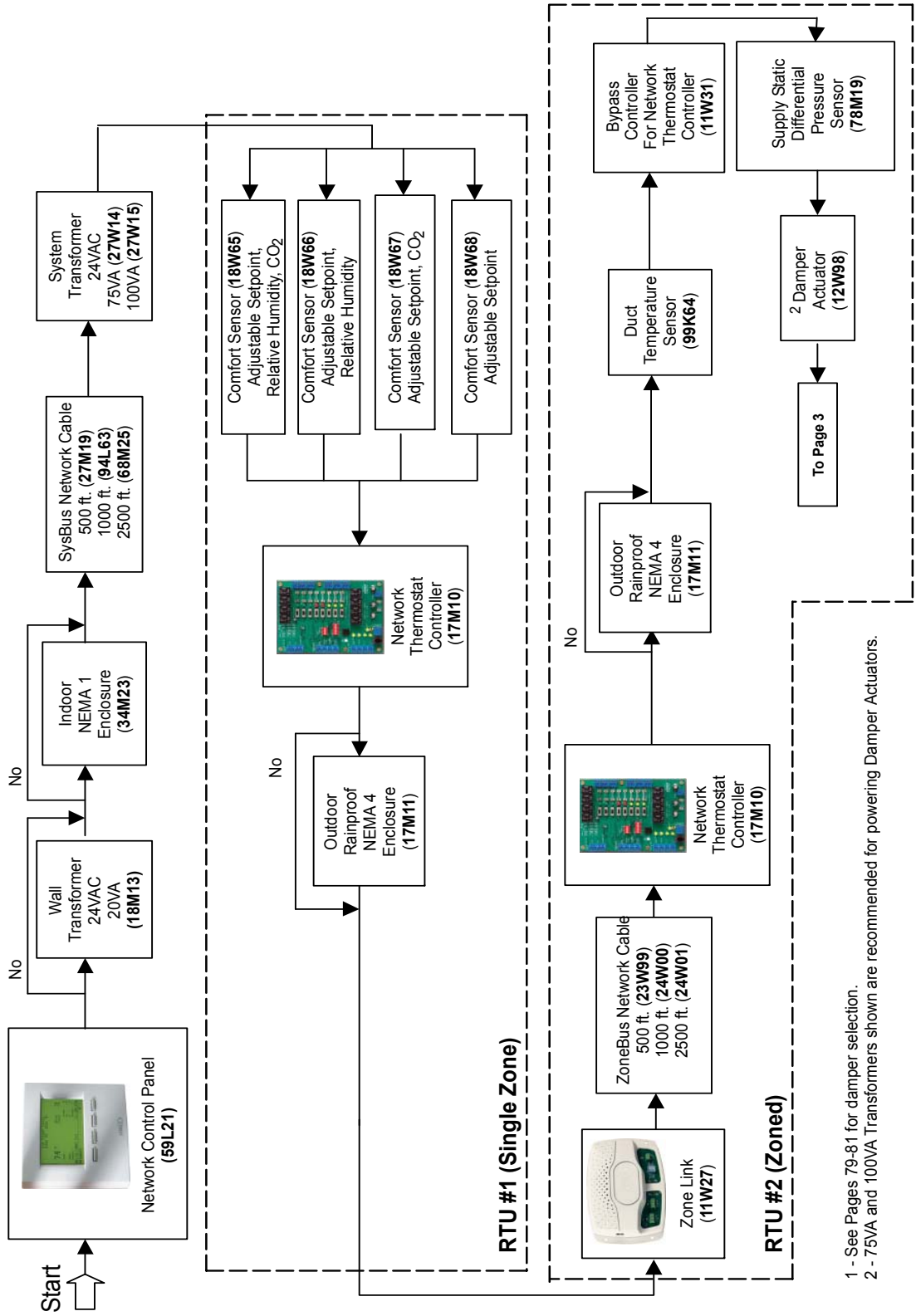
L CONNECTION® NETWORK BUILDING AUTOMATION SYSTEM

**COMPONENT SELECTION EXAMPLE - BASIC OVERVIEW**  
**Network Thermostat Controller Version - For Lennox' Rooftop Units Without The Prodigy® Unit Controller**  
**and Split Systems or Electro-Mechanically Controlled Third-Party Rooftop Units**



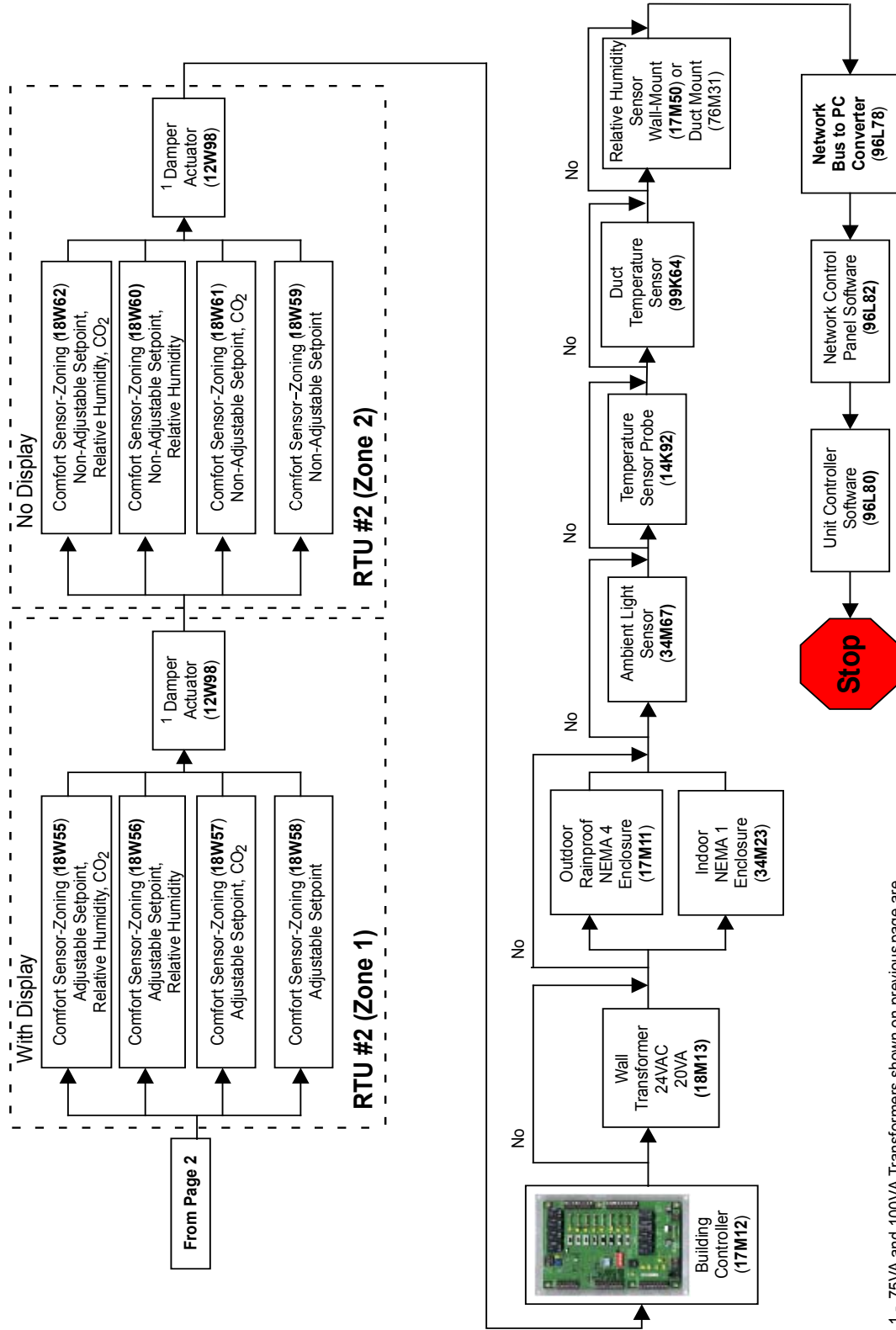
L CONNECTION® NETWORK BUILDING AUTOMATION SYSTEM

**BASIC COMPONENT SELECTION EXAMPLE**  
**Network Thermostat Controller Version - For Lennox' Rooftop Units Without The Prodigy® Unit Controller**  
**and Split Systems or Electro-Mechanically Controlled Third-Party Rooftop Units**



1 - See Pages 79-81 for damper selection.  
 2 - 75VA and 100VA Transformers shown are recommended for powering Damper Actuators.

**BASIC COMPONENT SELECTION EXAMPLE**  
**Network Thermostat Controller Version - For Lennox® Rooftop Units Without The Prodigy® Unit Controller**  
**and Split Systems or Electro-Mechanically Controlled Third-Party Rooftop Units**



1 - 75VA and 100VA Transformers shown on previous page are recommended for powering DamperActuators.



**ADAPTOR CURBS - FOR CURRENT LENNOX ROOFTOP UNITS**



**Fully Assembled and Insulated - Fully Welded - Internal Transitions**

Mfr.	Old Rooftop Unit	Existing Roof Curb	New Rooftop Unit	Order No.	Price
Lennox	GCS10-261-410-650	RMFG10-65	K / Emergence A Box (3 to 6 Ton)	83W54	Call
Lennox	GCS/CHA/CHP16-261/411	RMF16-41	K / Emergence A Box (3 to 6 Ton)	20W04	Call
Lennox	GCS/CHA/CHP16-261/411	RMF16-41	Raider ZG/ZC/ZH036-060	10M03	Call
Lennox	GCS/CHA/CHP16-511/653, GCS20/CHA20-411/653	RMF16-41 (Cant.) or RMF16-65	K / Emergence A Box (3 to 6 Ton)	20W05	Call
Lennox	GCS/CHA/CHP16-511/653, GCS20/CHA20-411/653	RMF16-41 (Cant.) or RMF16-65	Raider ZG/ZC/ZH036-060	10M21	Call
Lennox	GCS/CHA/CHP24-650/813	RMF24-81	K / Emergence A Box (3 to 6 Ton)	20W06	Call
Lennox	GCS/CHA/CHP24-650/813	RMF24-81	Raider ZG/ZC/ZH036-060	10M02	Call
Lennox	GCS/CHA/CHP16-1853	RMF16-185	K / Emergence C Box (15 to 25 Ton)	20W08	Call
Lennox	GCS/CHA16-180/240	RMF16-18/24	K / Emergence C Box (15 to 25 Ton)	20W09	Call
Lennox	GCS/CHA16-2553/2753	RMF16-300	K / Emergence C Box (15 to 25 Ton)	20W10	Call
Lennox	GCS/CHA16,24-3003	RMF16-300	K / Emergence C Box (15 to 25 Ton)	20W11	Call
Lennox	CHA/CHP9 & 10 - 261/651	RMF9-65	K / Emergence A Box (3 to 6 Ton)	20W12	Call
Lennox	CHA/CHP11-953	RMF11-95	K / Emergence B Box (7.5 to 12 Ton)	22W61	Call
Lennox	GCS11-953	RMFG11-95	K / Emergence B Box (7.5 to 12 Ton)	22W62	Call
Lennox	CHA/CHP11-1353	RMF11-135	K / Emergence B Box (7.5 to 12 Ton)	22W63	Call
Lennox	GCS11-1353	RMFG11-135	K / Emergence B Box (7.5 to 12 Ton)	22W64	Call
Lennox	GCS3-1853/2753	RMF3-185/275	K / Emergence C Box (15 to 25 Ton)	22W65	Call
Lennox	CHA/CHP/GCS11-2753	RMF11-275	K / Emergence C Box (15 to 25 Ton)	22W66	Call
Lennox	CHA/CHP/GCS11-3003	RMF11-275	K / Emergence C Box (15 to 25 Ton)	22W67	Call
Lennox	GCS4-261/311	RMF3-31	K / Emergence A Box (3 to 6 Ton)	26W88	Call
Lennox	CHA/P8, GCS3-411/461	RMF3-46	K / Emergence A Box (3 to 6 Ton)	26W89	Call
Lennox	CHA/P8, GCS3-511/651	RMF3-65	K / Emergence A Box (3 to 6 Ton)	26W90	Call
Lennox	GCS9-411/651	RMFG9-65	K / Emergence A Box (3 to 6 Ton)	26W91	Call
Lennox	GCS9-411/651	RMFG9-65	Raider ZG/ZC/ZH036-060	10M20	Call
Lennox	GCS/CHA16-823/953, GCS/CHA24-953	RMF16-95 (09)	K A+ Box (KGA/KCA090, KHA072)	88W66	Call
Lennox	GCS/CHA16-823/953, GCS/CHA24-953	RMF16-95 (09)	K / Emergence B Box (7.5 to 12 Ton)	92M73	Call
Lennox	GCS/CHA16-1353, GCS/CHA24-1353	RMF16-135/160	K / Emergence B Box (7.5 to 12 Ton)	92M72	Call
Lennox	GCS3-1353, CHA/CHP8 1353	RMF3-135	K / Emergence B Box (7.5 to 12 Ton)	92M74	Call
Lennox	GCS3-953	RMF3-95	K / Emergence B Box (7.5 to 12 Ton)	92M75	Call
Lennox	CHA/CHP/GCS11-1853	RMF11-185	K / Emergence C Box (15 to 25 Ton)	92M80	Call



**ADAPTOR CURBS - FOR COMPETITOR'S ROOFTOP UNITS**



**Fully Assembled and Insulated - Fully Welded - Internal Transitions**

Mfr.	Old Rooftop Unit	Existing Roof Curb	New Rooftop Unit	Order No.	Price
Carrier	48/50JD/DJE/LJ004-007	---	K / Emergence A Box (3 to 6 Ton)	64W81	Call
Carrier	48HD007, 48HDT005-006, 48LDT004-006	---	K / Emergence A Box (3 to 6 Ton)	64W84	Call
Carrier	48JD/DJE008-014	---	K / Emergence B Box (7.5 to 12 Ton)	80E01	Call
Carrier	48DP/DR012-020, 48THE016-020, 48TJD016-	---	K / Emergence B Box (7.5 to 12 Ton)	92M70	Call
Carrier	48/50 DP/DR 012-020, 50PQ 012-020, 48/50 THE 016-020, 48/50TJD 016-020	---	K / Emergence C Box (15 to 25 Ton)	92M79	Call
Carrier	48 HD/LD 004-006	---	K / Emergence A Box (3 to 6 Ton)	26W92	Call
Carrier	48HD/HV/LD008	---	K / Emergence B Box (7.5 to 12 Ton)	92M71	Call
* Singer	PGDA / PGMB036,060	---	K / Emergence A Box (3 to 6 Ton)	83W51	Call
Trane	SACA753-A	---	K / Emergence B Box (7.5 to 12 Ton)	92M76	Call
Trane	SACA C10, SACC C11, SFCA C10, SFCB C11	---	K / Emergence B Box (7.5 to 12 Ton)	92M77	Call
Trane	SACA/SFCA/SFCB B50	---	K / Emergence A Box (3 to 6 Ton)	64W80	Call
Trane	TCD102, 120, A&B	---	K / Emergence B Box (7.5 to 12 Ton)	83W55	Call
Trane	YCD036~060A,C / TCD036~060C	---	K / Emergence A Box (3 to 6 Ton)	83W48	Call
Trane	YCD036~060A,C / TCD036~060C	---	Raider ZG/ZC/ZH036-060	10M01	Call
Trane	YCD075A, YCD090 A&B	---	K / Emergence B Box (7.5 to 12 Ton)	83W49	Call
Trane	YCD/TCD180 A&B	---	K / Emergence C Box (15 to 25 Ton)	83W50	Call
Trane	YCD181C, 240B	---	K / Emergence C Box (15 to 25 Ton)	83W56	Call
York	B*CH/D*CE/D*CG036-072	---	K / Emergence A Box (3 to 6 Ton)	64W85	Call
York	B*CH/D*CE/D*CG036-072	---	Raider ZG/ZC/ZH036-060	10L32	Call
York	B*CH 090-150, D*EG 090-150, D*CG 090-150	---	K / Emergence B Box (7.5 to 12 Ton)	92M78	Call
York	SA42, 48, 60G	---	K / Emergence A Box (3 to 6 Ton)	83W53	Call
York	SA24 - 30, 36	---	K / Emergence A Box (3 to 6 Ton)	83W57	Call

\* Singer Curb - The supply and return to the existing curb are by installer. The bottom of this adaptor curb is panned.