



**PARTS AND  
OPTIONAL  
ACCESSORIES**

**COWB**

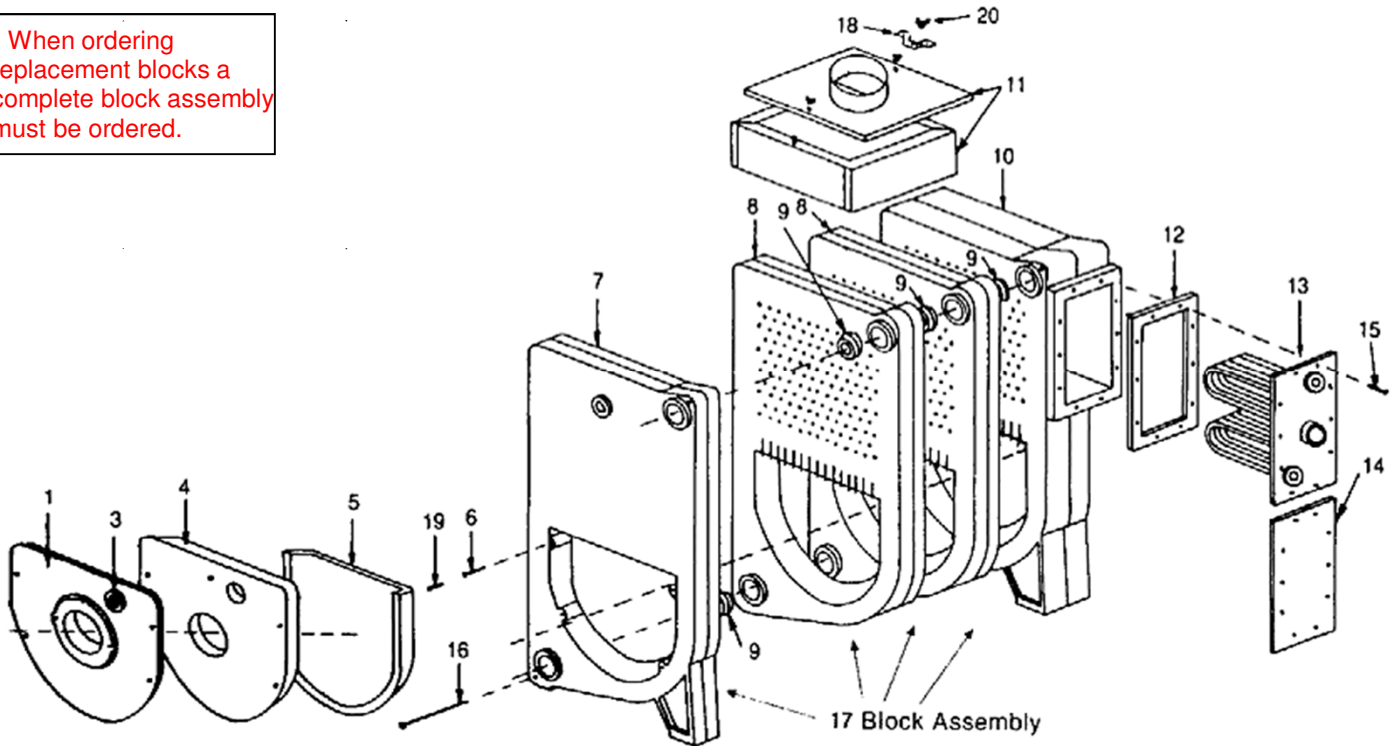
Standard-efficiency, oil-fired water boiler

---

---

## Repair Parts for COWB Series Boiler Block

\* When ordering replacement blocks a complete block assembly must be ordered.



KEY No.	Description	3 SECTION		4 SECTION		5 SECTION	
		COWB-3.0-		COWB-4.0-		COWB-5.0-	
		0.60,0.75,1.00 (C)		0.90,1.25,1.50 (C)		1.20,1.75,2.00 (C)	
		Part No.	Lennox Cat #	Part No.	Lennox Cat #	Part No.	Lennox Cat #
1	Fire Door	403-00-004	74P31	403-00-004	74P31	403-00-004	74P31
3	Observation Door	403-00-014	Call	403-00-014	Call	403-00-014	Call
NS	5/16" x 3/8" Socket Shoulder Bolt	146-95-006	Call	146-95-006	Call	146-95-006	Call
NS	5/16" Lock Washer	146-95-007	Call	146-95-007	Call	146-95-007	Call
4	Fire Door Insulation	146-14-015	99X93	146-14-015	99X93	146-14-015	99X93
5	Target Wall	146-19-003	Call	146-19-003	Call	146-19-003	Call
6B	3/4" Spacer (4 required)	146-19-014	Call	146-19-014	Call	146-19-014	Call
6C	5/16"-18 Hex Nuts (4 required)	146-95-013	Call	146-95-013	Call	146-95-013	Call
7	* Front Section	403-00-015	Call	403-00-015	Call	403-00-015	Call
8	* Intermediate Section	403-00-002	Call	403-00-002	Call	403-00-002	Call
9	Nipples - 2" **	433-00-976	Call	433-00-976	Call	433-00-976	Call
10	* Rear Section	403-00-008	Call	403-00-008	Call	403-00-008	Call
11	Collector Flue	425-00-276	Call	425-00-277	Call	425-00-278	Call
12	Gasket & Studs	550001907	Y1762	550001907	Y1762	550001907	Y1762
13	Tankless Heater Coil	146-27-020	74P39	146-27-020	74P39	146-27-020	74P39
NS	Replacement Coil Kit (Incl. 12,13,15)	433-60-408	Call	433-60-408	Call	433-60-408	Call
14	Tankless Heater Cover Plate	146-19-001	Call	146-19-001	Call	146-19-001	Call
15A	3/8"-16 x 1 1/2" Stainless Steel Studs	146-95-113	Call	146-95-113	Call	146-95-113	Call
15B	3/8" Stainless Steel Flat Washer (10 req'd)	146-95-114	Call	146-95-114	Call	146-95-114	Call
15C	3/8"-16 Stainless Steel Top Lock Nut (10)	146-95-115	Call	146-95-115	Call	146-95-115	Call
16	1/4" Tie Rods (2 required)	146-05-002	Call	146-05-051	Call	146-05-053	Call
17	<b>Block Ass'y (Incl. 1, 3, 4, 5, 6, 7, 8, 9,10)</b>	<b>403-00-305</b>	<b>Call</b>	<b>403-00-405</b>	<b>Call</b>	<b>403-00-505</b>	<b>Call</b>
18	Jacket Support Bracket	425-00-226	Call	425-00-226	Call	425-00-226	Call
19	Jacket Support Spacers (2 required)	146-19-021	Call	146-19-021	Call	146-19-021	Call
20	#8-32 Brass Wing Nuts (2 required)	137-04-007	Call	137-04-007	Call	137-04-007	Call
NS	5/16"-18 Acorn Cap Nuts (2 required)	146-95-042	Call	146-95-042	Call	146-95-042	Call

Notes:

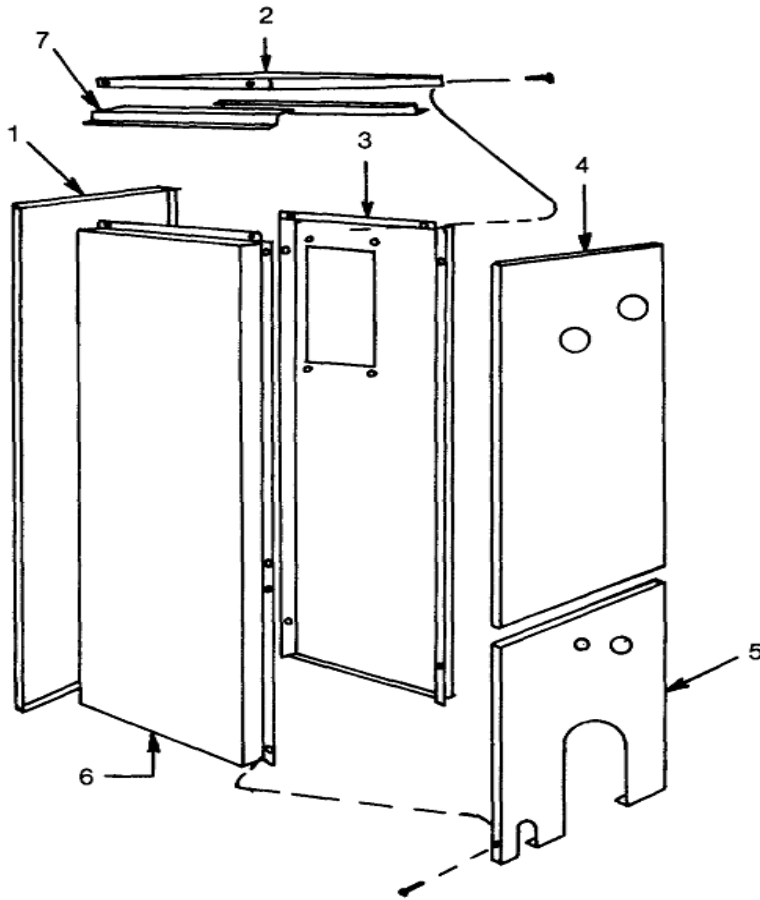
When ordering parts, supply model number, part number required and description.

Dunkirk part numbers shown in SAP may be superseded by Dunkirk numbers listed here. You can still use the SAP catalogue numbers shown on this list.

If we do not have a Lennox Cat #, call Dunkirk for price.

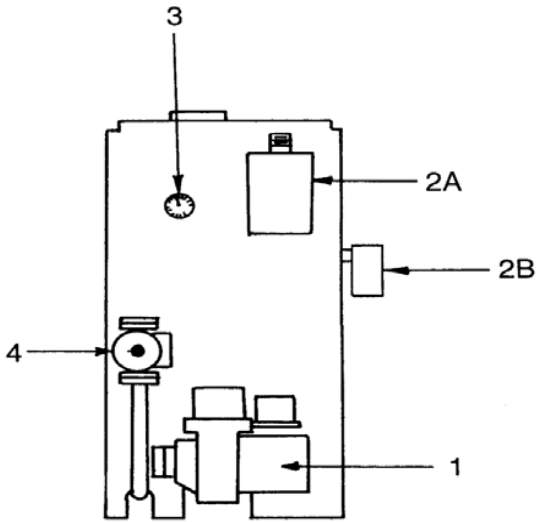
\*\* Four are required for first intermediate replacement section and two for each additional section

## Repair Parts for COWB Series Flush Jacket



KEY No.	Description	3 SECTION		4 SECTION		5 SECTION	
		COWB-3.0-		COWB-4.0-		COWB-5.0-	
		0.60,0.75,1.00 (C)		0.90,1.25,1.50 (C)		1.20,1.75,2.00 (C)	
		Part No.	Lennox Cat #	Part No.	Lennox Cat #	Part No.	Lennox Cat #
1	Back Panel	425-45-271	Call	425-45-271	Call	425-45-271	Call
2	Top Panel	425-45-251	Call	425-45-252	Call	425-45-253	Call
3	Right Side Panel	425-45-241	Call	425-45-242	Call	425-45-243	Call
4	Upper Front Panel	425-45-270	Call	425-45-270	Call	425-45-270	Call
5	Lower Front Panel	425-45-272	Call	425-45-272	Call	425-45-272	Call
6	Left Side Panel	425-45-261	Call	425-45-262	Call	425-45-263	Call
7	Z-Bars	425-00-273	Call	425-00-273	Call	425-00-273	Call
NS	#10 x 1/2 Sheet Metal Screw	146-95-074	Call	146-95-074	Call	146-95-074	Call
NS	Complete Jacket	425-45-286	Call	425-45-287	Call	425-45-288	Call

## Repair Parts for COWB Series Boiler / Oil Burner Controls



**Dunkirk Serial Number Format:**

299300879

Week
Year
Series

KEY No.	DESCRIPTION	Part No.	Lennox Cat #
1	Beckett AFG Oil Burner Assembly DR202 (3 Section only)	146-19-012	Call
1	Beckett AFG Oil Burner Assembly DR204, Primary Control & Cad Cell	146-19-013	Call
1	Beckett AF-II Oil Burner Assembly (3 & 4 Section Only)	146-19-026	Call
NS	5/16"-18 x 1 1/4" Stud (3 Req'd.)	146-95-101	Call
NS	5/16"-18 Flange Nut (3 Req'd.)	146-95-001	Call
2A	Aquastat Control without Tankless Heater	433-00-521	Call
2B	Aquastat Control with Tankless Heater	146-62-022	57P01
3	Gauge	1260006	Y5392
4	Circulator	C1-001.03	74P49
NS	Relief Valve	146-22-011	95P51
NS	Barometric Draft Control	146-20-007	Y5650
NS	Drain Valve	146-22-000	Call
NS	Flue Brush	146-55-003	Call
<b>Oil Burner Controls</b>			
NS	Burner Motor 2456U repl by 21805U	1050008	Y5638
NS	Oil Pump 2460U	1402007	Call
NS	IgnitionTransformer 2442U repl by 5177U	1050007	Y5637
NS	R8184G Oil Primary Control	146-62-014	Call
NS	Electrodes 5940	146-19-105	Y5646
NS	L1 Oil Burner head (3 Section)	Not Stocked	#N/A
NS	V 1 Oil Burner head (4&5 Section)	Not Stocked	#N/A
NS	Burner Mounting Gasket	1250002	Call
NS	C554ACad Cell70060	146-62-085	Call
NS	3 Section Blast tube Ass'y with welded flange, gasket, head and drawer assembly	AFG50MB / 580328	#N/A