



PRODUCT SPECIFICATIONS SUPPLEMENT

Bulletin No. 210530
March 2009

GROSS COIL CAPACITIES

Model Number	Evaporator Air		Saturated Evaporating Temperature (°F)									
	Airflow (cfm)	Entering Wet Bulb (°F)	30		35		40		45		50	
			Total Cap. (Btuh)	Sensible Cap. (Btuh)	Total Cap. (Btuh)	Sensible Cap. (Btuh)	Total Cap. (Btuh)	Sensible Cap. (Btuh)	Total Cap. (Btuh)	Sensible Cap. (Btuh)	Total Cap. (Btuh)	Sensible Cap. (Btuh)
TAA072	1900	62	104,000	80,000	90,000	73,000	76,000	66,000	62,000	60,000	51,000	51,000
		67	124,000	75,000	109,000	68,000	93,000	61,000	77,000	54,000	61,000	47,000
		72	148,000	69,000	130,000	62,000	113,000	55,000	95,000	49,000	78,000	42,000
	2400	62	117,000	101,000	102,000	91,000	88,000	81,000	74,000	71,000	60,000	60,000
		67	143,000	86,000	125,000	79,000	107,000	71,000	89,000	64,000	72,000	57,000
		72	178,000	82,000	157,000	74,000	135,000	66,000	113,000	58,000	91,000	50,000
	2900	62	124,000	120,000	110,000	107,000	96,000	95,000	83,000	82,000	69,000	69,000
		67	163,000	98,000	142,000	89,000	122,000	81,000	101,000	73,000	81,000	65,000
		72	201,000	94,000	177,000	85,000	152,000	75,000	127,000	66,000	102,000	57,000
TAA090	2400	62	135,000	100,000	117,000	92,000	98,000	83,000	80,000	74,000	64,000	64,000
		67	164,000	95,000	143,000	86,000	122,000	77,000	101,000	68,000	80,000	60,000
		72	197,000	89,000	173,000	80,000	149,000	71,000	126,000	62,000	102,000	53,000
	3000	62	159,000	127,000	138,000	115,000	117,000	102,000	95,000	90,000	76,000	76,000
		67	194,000	114,000	169,000	103,000	145,000	93,000	120,000	82,000	95,000	72,000
		72	231,000	100,000	203,000	91,000	175,000	81,000	147,000	72,000	119,000	62,000
	3600	62	165,000	155,000	146,000	138,000	127,000	121,000	107,000	105,000	88,000	88,000
		67	225,000	132,000	196,000	120,000	167,000	107,000	137,000	95,000	108,000	83,000
		72	256,000	118,000	226,000	106,000	195,000	95,000	164,000	84,000	134,000	72,000
TAA120	3200	62	180,000	135,000	155,000	123,000	130,000	111,000	106,000	99,000	84,000	84,000
		67	224,000	130,000	195,000	118,000	165,000	105,000	136,000	92,000	106,000	79,000
		72	267,000	119,000	235,000	107,000	202,000	95,000	170,000	83,000	137,000	71,000
	4000	62	202,000	172,000	177,000	155,000	151,000	137,000	126,000	120,000	101,000	101,000
		67	256,000	148,000	223,000	135,000	190,000	121,000	158,000	108,000	125,000	95,000
		72	315,000	138,000	277,000	124,000	238,000	111,000	200,000	98,000	161,000	84,000
	4800	62	211,000	206,000	187,000	184,000	164,000	162,000	141,000	140,000	118,000	117,000
		67	295,000	174,000	257,000	158,000	219,000	142,000	181,000	127,000	143,000	111,000
		72	354,000	158,000	311,000	143,000	268,000	127,000	225,000	112,000	182,000	97,000

Notes: Sensible Capacity is based on 80°F dry bulb temperature of air entering evaporator coil.

NOTE - Due to Lennox' ongoing commitment to quality, Specifications, Ratings and Dimensions subject to change without notice and without incurring liability.

Improper installation, adjustment, alteration, service or maintenance can cause property damage or personal injury.

Installation and service must be performed by a qualified installer and servicing agency.

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GROSS COIL CAPACITIES

Model Number	Evaporator Air		Saturated Evaporating Temperature (°F)									
	Airflow (cfm)	Entering Wet Bulb (°F)	30		35		40		45		50	
			Total Cap. (Btuh)	Sensible Cap. (Btuh)	Total Cap. (Btuh)	Sensible Cap. (Btuh)	Total Cap. (Btuh)	Sensible Cap. (Btuh)	Total Cap. (Btuh)	Sensible Cap. (Btuh)	Total Cap. (Btuh)	Sensible Cap. (Btuh)
TAA150	4000	62	208,000	160,000	181,000	147,000	154,000	134,000	127,000	121,000	104,000	104,000
		67	263,000	154,000	229,000	140,000	195,000	125,000	160,000	111,000	126,000	97,000
		72	309,000	144,000	273,000	130,000	237,000	116,000	200,000	101,000	164,000	87,000
	5000	62	232,000	204,000	204,000	184,000	177,000	164,000	150,000	144,000	123,000	123,000
		67	300,000	174,000	262,000	159,000	223,000	145,000	185,000	130,000	147,000	115,000
		72	380,000	174,000	333,000	156,000	286,000	139,000	239,000	121,000	192,000	104,000
	6000	62	247,000	244,000	221,000	218,000	194,000	192,000	168,000	167,000	141,000	141,000
		67	349,000	205,000	303,000	187,000	257,000	169,000	212,000	151,000	166,000	133,000
		72	409,000	184,000	360,000	167,000	311,000	150,000	262,000	133,000	213,000	115,000
TAA180	4800	62	247,000	192,000	210,000	174,000	173,000	156,000	137,000	137,000	109,000	109,000
		67	292,000	176,000	253,000	159,000	214,000	143,000	175,000	126,000	136,000	110,000
		72	328,000	157,000	290,000	142,000	252,000	126,000	213,000	111,000	176,000	95,000
	6000	62	284,000	233,000	243,000	209,000	203,000	186,000	162,000	162,000	130,000	130,000
		67	349,000	209,000	301,000	189,000	253,000	170,000	205,000	150,000	156,000	130,000
		72	410,000	184,000	358,000	166,000	306,000	148,000	254,000	130,000	203,000	112,000
	7200	62	304,000	281,000	265,000	249,000	226,000	217,000	187,000	185,000	150,000	150,000
		67	403,000	242,000	346,000	219,000	289,000	195,000	232,000	172,000	175,000	149,000
		72	463,000	210,000	404,000	190,000	346,000	170,000	287,000	149,000	229,000	129,000
TAA240	6400	62	364,000	274,000	312,000	249,000	260,000	225,000	208,000	200,000	166,000	166,000
		67	437,000	257,000	381,000	233,000	324,000	209,000	268,000	185,000	212,000	161,000
		72	503,000	245,000	444,000	219,000	386,000	192,000	327,000	166,000	269,000	140,000
	8000	62	413,000	345,000	358,000	309,000	302,000	273,000	247,000	237,000	197,000	197,000
		67	523,000	301,000	454,000	274,000	384,000	246,000	315,000	219,000	246,000	191,000
		72	635,000	287,000	557,000	258,000	478,000	229,000	400,000	200,000	321,000	171,000
	9600	62	431,000	415,000	380,000	368,000	330,000	322,000	279,000	275,000	229,000	229,000
		67	596,000	347,000	517,000	315,000	437,000	284,000	357,000	252,000	278,000	220,000
		72	719,000	335,000	630,000	301,000	540,000	266,000	451,000	231,000	361,000	196,000

Notes: Sensible Capacity is based on 80°F dry bulb temperature of air entering evaporator coil.