HOT WATER / STEAM-HEATED

ENVIRONMENTAL



IDEAL SPACES

 Facilities with continuously open doors that require perimeter heating

COLORS

- Beige
- Bronze
- Charcoal Gray
- Black
- White



- Provides an economical source of heat when steam or hot water is readily available
- Treats incoming air and prevents cold air from infiltrating large areas
- Also used as supplemental heat when operated with door closed to provide additional perimeter heating
- Unique universal construction method designed for both low-pressure steam and hot water applications
- Premium quality coils provide superior heat transfer for both lowpressure steam and hot water applications
- Universal left- or right-hand opposite end connected coils
- Single- or double-row coils available for desired capacity
- Constructed of highly-effective 1/2-in. copper tubing with corrugated aluminum fins



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ENVIRONMENTAL

MODE	LS & SPECIFICA	TIONS								
	HOT WATER						STEAM			
	Based on 70°F entering air, 200°F entering water & 180° exiting water						Based on 5 psig steam, 70°F entering air			
		ONE ROW		TWO ROW			ONE ROW		TWO ROW	
WIDTH (IN)	CATALOG NO.	CAPACITY (MBH)	TEMP RISE (F)	CAPACITY (MBH)	TEMP RISE (F)	CATALOG NO.	CAPACITY (MBH)	TEMP RISE (F)	CAPACITY (MBH)	TEMP RISE (F)
1/2 HP MODELS										
48	E48001#50HW@	54.1	16.3	104	31.2	E48001#50HS@	81.6	24.7	-	-
60	E60002#50HW@	77.4	16.2	149	31.1	E60002#50HS@	111	23.4	-	-
72	E72002#50HW@	91.8	17.1	176	32.7	E72002#50HS@	128	24.1	-	-
84	E84002#50HW@	106	17.6	203	33.7	E84002#50HS@	145	24.1	-	-
96	E96002#50HW@	121	18.2	231	34.7	E96002#50HS@	164	24.8	-	-
108	E10803#50HW@	134	16.6	267	33.0	E10803#50HS@	186	23.0	-	-
120	E12003#50HW@	159	18.3	304	35.0	E12003#50HS@	210	24.3	-	-
132	E13203#50HW@	173	18.5	331	35.4	E13203#50HS@	226	24.2	-	-
144	E14403#50HW@	188	18.9	359	36.1	E14403#50HS@	244	24.7	-	-
				3.	/4 HP MODELS					
48	E48001#75HW@	63.2	14.9	122	28.7	E48001#75HS@	94.2	22.4	180	42.7
60	E60002#75HW@	93.3	15.3	180	29.6	E60002#75HS@	131	21.7	251	41.5
72	E72002#75HW@	107	15.6	207	30.1	E72002#75HS@	148	21.7	283	41.5
84	E84002#75HW@	123	16.0	239	31.1	E84002#75HS@	168	21.8	321	41.7
96	E96002#75HW@	142	16.7	272	32.1	E96002#75HS@	189	22.4	360	42.8
108	E10803#75HW@	163	15.8	315	30.5	E10803#75HS@	215	20.8	410	39.8
120	E12003#75HW@	187	16.8	359	31.5	E12003#75HS@	242	21.9	462	41.9
132	E13203#75HW@	203	17.0	391	32.7	E13203#75HS@	261	21.9	499	41.8
144	E14403#75HW@	221	17.4	424	32.5	E14403#75HS@	282	22.3	538	42.6

NOTE: # - Indicate Voltage: 1 = 120/1, 2 = 200/1, 3 = /208/3, 4 = 230/3, 5 = 460/3; @ denote no. of coil rows; ALL - Add 12 in. to length listed for total unit width. Hot Water/Steam units require 6 week lead time.

