

# MANUFACTURED HOUSING ELECTRIC FURNACES

E7ED - Downflow E7EM - Upflow / Downflow

Unique Manufactured Housing Design with a robust, 20"W, fully-insulated cabinet to fit the classic MH footprint for replacement opportunities; the E7EM is our most versatile, HUD-compliant, electric furnace.

AC-Ready 4-Ton ECM Blower (5-Ton upgrade available) with 16 dip-switch speed-settings, and a factory or field-installed 31-1/2"H coil box to support increasing coil sizes, necessary to reach higher capacities and DOE minimum-efficiencies. (See CMH-Series Coil Specifications Sheet or visit www.marsdeliversratings.com for available AHRI-rated coil-fit matches)

Modern Controls include quiet heater relays and a printed circuit board that eliminates the need for an additional (central air) time delay relay.

Numerous Application Accessories save the hassle of field-fabrication, sourcing and repeat supply-house trips; on new or replacement jobs.



# Comfort-Cire.

#### E7ED - Downflow

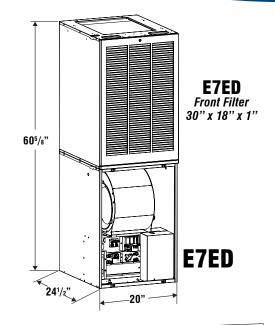
Model #	Air-Coil Box	Dimensions H x D x W				
E7ED-010H*	31-1/2"H	60-5/8"x 24-1/2" x 20"				
E7ED-012H*	31-1/2"H	60-5/8"x 24-1/2" x 20"				
E7ED-015H*	31-1/2"H	60-5/8"x 24-1/2" x 20"				
E7ED-017H*	31-1/2"H	60-5/8"x 24-1/2" x 20"				
E7ED-020H*	31-1/2"H	60-5/8"x 24-1/2" x 20"				
E7ED-023H*	31-1/2"H	60-5/8"x 24-1/2" x 20"				
Ships: 26-1/2"L x 21"W x 62"H @ 112 lbs						

## E7EM - Upflow / Downflow

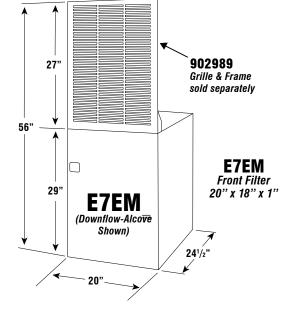
Model #	Air-Coil Box	Dimensions H x D x W				
E7EM-010H*	None	29"x 24-1/2" x 20"				
E7EM-012H*	None	29"x 24-1/2" x 20"				
E7EM-015H*	None	29"x 24-1/2" x 20"				
E7EM-017H*	None	29"x 24-1/2" x 20"				
E7EM-020H*	None	29"x 24-1/2" x 20"				
E7EM-023H*	None	29"x 24-1/2" x 20"				
Ships: 26-1/2"L x 21"W x 30"H @ 75 lbs						

## **ELECTRICAL SPECIFICATIONS**

	Htr	Heating		Supply	Total		
Model	Bnks	Output@240V		Circuit(s)	Current	MCA	MOP
E7*10*	2	10.0 kW	35 MBH	Single	45.3 A	57 A	60 A
E7*12* 2			41 MBH	Single	51.6 A	65 A	70 A
	2	11.6 kW		Dual-A	27.8 A	35 A	35 A
				Dual-B	24.2 A	30 A	35 A
E7*15*		15.0 kW	53 MBH	Single	66.1 A	83 A	90 A
	3			Dual-A	45.3 A	57 A	60 A
				Dual-B	20.8 A	26 A	30 A
E7*17*	3	16.2k W	57 MBH	Single	71.1 A	89 A	90 A
				Dual-A	45.0 A	56 A	60 A
				Dual-B	26.1 A	33 A	35 A
E7*20*	4	20.0k W	70 MBH	Single	86.9 A	109 A	110 A
				Dual-A	45.3 A	57 A	60 A
				Dual-B	41.7 A	52 A	60 A
E7*23*	4	21.6k W	75 MBH	Single	93.6 A	117 A	125 A
				Dual-A	45.3 A	57 A	60 A
				Dual-B	48.0 A	60 A	60 A







"This product complies with all California product labeling laws including, but not limited to, the Safe Drinking Water and Toxic Enforcement Act of 1986, more commonly known as Proposition 65."

Due to ongoing product improvements, specifications and dimensions are subject to change and correction without notice or incurring obligations. Determining the application and suitability for use of any product is the responsibility of the installer.

Additionally, the installer is responsible for verifying dimensional data on the actual product prior to beginning any installation preparations.

Third party incentive and rebate programs have precise requirements as to product performance and certification.

All products meet applicable regulations in effect on date of manufacture; however, certifications are not necessarily granted for the life of a product. Therefore, it is the responsibility of the applicant to determine whether a specific model qualifies for these incentive/rebate programs.



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