

E7 100% AFUE MH Electric Furnaces



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 31½" H coil box to support increasing coil sizes, necessary to reach higher capacities and DOE minimum-efficiencies.

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.

Dependable Warranty and Support, handled directly by Style Crest's dedicated HVAC Team, offering the most competitive warranty coverage and service in the Manufactured Housing Industry.



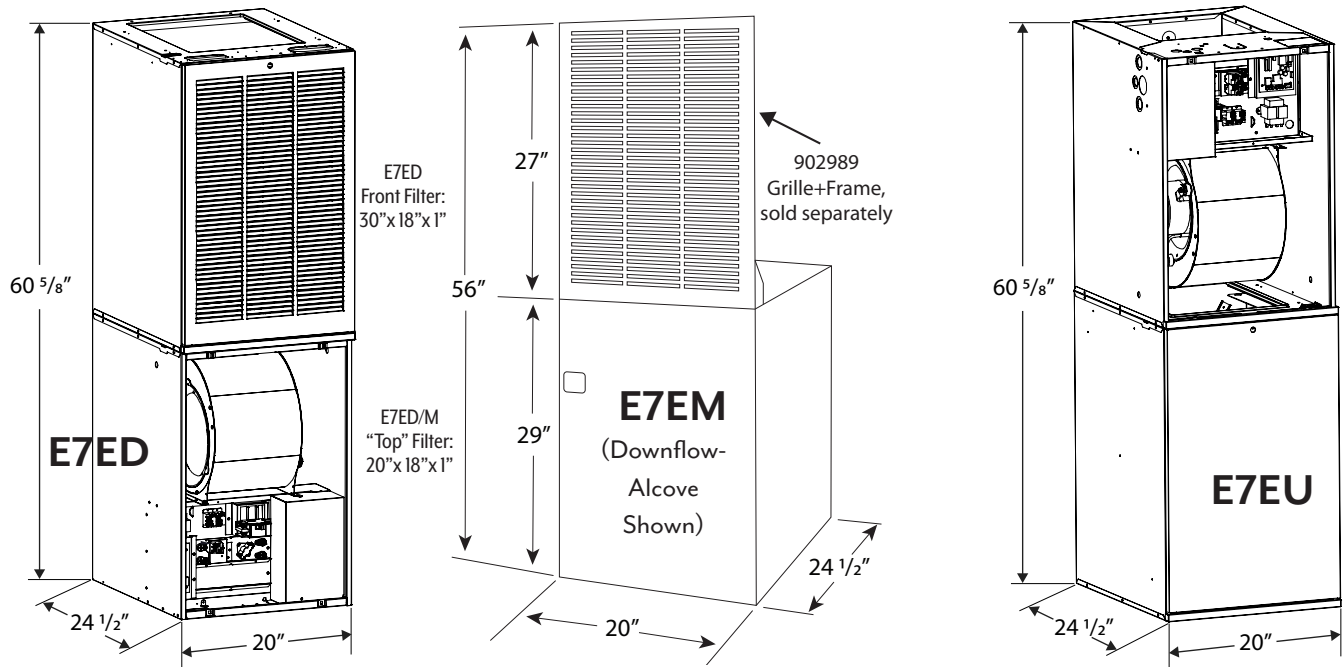
E7 100% AFUE MH Electric Furnaces

SKUs: Downflow w/ 31½"H Coil Box		
E7ED-010	E7ED-015	E7ED-020
E7ED-012	E7ED-017	E7ED-023
Ships: 26½"L x 21"W x 62"H @ 112 lbs		

SKUs: Up/Downflow, No Coil Box ¹		
E7EM-010	E7EM-015	E7EM-020
E7EM-012	E7EM-017	E7EM-023
E7EM-0235 (5-Ton Blower)		
Ships: 26½"L x 21"W x 30"H @ 75 lbs		

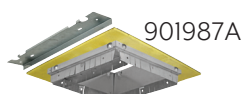
SKUs: Upflow w/ 31½"H Coil Box		
E7EU-010	E7EU-015	E7EU-020
E7EU-012	E7EU-017	E7EU-023
Ships: 26½"L x 21"W x 62"H @ 112 lbs		

1) If adding a central air split system, you should also order a separate field-installed coil box, listed in the Application Accessories table below.



Application Accessories

SKU	Item Description
1006731	E7EM, Coil Box, 31½"H, DF, Louvered Door
1006730	E7EM, Coil Box, 31½"H, Upflow, Solid Door
903891	E7EM, Repl. Coil Box, Alcove, 27"H, FrontRet
902989	E7EM, Grille+Frame Assembly, Alcove, 27"H
1014501	E7EU/M, Upflow Stand w/ Filters & Door
902990	E7EU/M, Upflow Supply Duct Connector
921767	Test Tool, Digimotor-ECMs, Broad Ocean
1027059	E7, 5-Ton (AC) ECM Blower Upgrade Kit
901987A	Duct Connector, 11¼"x13½"x7/8"H, EA (12/Ctn)
901988A	Duct Connector, 11¼"x13½"x2"H, EA (12/Ctn)
901989A	Duct Connector, 11¼"x13½"x4¼"H, EA (6/Ctn)
901990A	Duct Connector, 11¼"x13½"x6¼"H, EA (6/Ctn)
901991A	Duct Connector, 11¼"x13½"x8¼"H, EA (4/Ctn)
901992A	Duct Connector, 11¼"x13½"x10¼"H, EA (3/Ctn)
901993A	Duct Connector, 11¼"x13½"x12¼"H, EA (3/Ctn)



Electrical Specifications

Model	Htr Bnks	Heating Output@240V		Supply Circuit(s)	Total Current	MCA	MOP
E7*10*	2	10.0 kW	35 MBH	Single	45.3 A	57 A	60 A
E7*12*	2	11.6 kW	41 MBH	Single	51.6 A	65 A	70 A
				Dual-A	27.8 A	35 A	35 A
				Dual-B	24.2 A	30 A	35 A
E7*15*	3	15.0 kW	53 MBH	Single	66.1 A	83 A	90 A
				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