

ELB, EFM, ELBN MODULAR AIR HANDLERS

PRODUCT FEATURES

**MULTI-POSITION MODULAR AIR HANDLER
CABINET MATCHES WITH ARI RATED COILS
POWDER PAINTED EXTERIOR
INTERNAL 1" FILTER RACK
COMPACT DESIGN
208/230/24 VOLT CONTROL TRANSFORMER
FULLY INSULATED CABINET INTERIOR**

OPTIONAL FEATURES

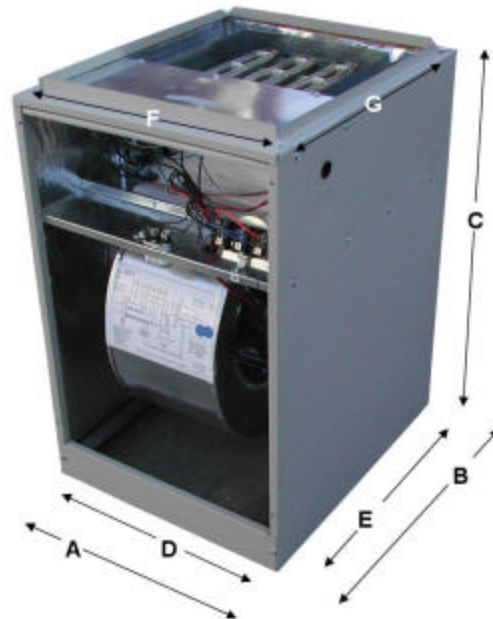
3,5,6,8,10,15,20,25, OR 30 KW ELECTRIC HEAT

**TWIN CIRCUIT PROTECTION PROVIDED
ON 15 & 20 KW MODELS**

**TRIPLE CIRCUIT PROTECTION PROVIDED
ON 25 & 30 KW MODELS**



Blower AC Capacity	
2D	1.5 to 2.0 tons
3D	2.5 to 3.0 tons
4D	3.5 to 4.0 tons
5D	5.0 tons



Dimensional Specifications

Model	A	B	C	D	E	F	G
ELBN	14.75"	21.50"	27.00"	13.75"	19.50"	13.25"	19.25"
ELB	17.75"	21.50"	27.00"	16.75"	19.50"	16.25"	19.25"
EFM	21.25"	21.00"	27.00"	19.50"	19.50"	19.50"	19.25"

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Electrical Specifications									
Model	KW	BTUH	TOTAL AMPS	MCA CKT 1	MCA CKT2	MCA CKT3	MOP CKT 1	MOP CKT 2	MOP CKT 3
ELB/EFM.ELBN2D-3	3	10,200	14	17	0	N/A	20	0	N/A
ELB/EFM.ELBN2D-5	4.8	16,300	22	27	0	N/A	30	0	N/A
ELB/EFM.ELBN2D-6	6	20,400	27	33	0	N/A	40	0	N/A
ELB/EFM.ELBN2D-8	7.5	25,600	33	41	0	N/A	50	0	N/A
ELB/EFM.ELBN2D-10	9.6	32,700	42	52	0	N/A	60	0	N/A
ELB / EFM 3D-6	6	20,400	28	35	0	N/A	40	0	N/A
ELB / EFM 3D-8	7.5	25,600	34	43	0	N/A	50	0	N/A
ELB / EFM 3D-10	9.6	32,700	43	54	0	N/A	60	0	N/A
ELB / EFM 3D-15	14.4	49,100	63	54	25	N/A	60	30	N/A
ELB / EFM 4D-8	7.5	25,600	37	44	0	N/A	50	0	N/A
ELB / EFM 4D-10	9.6	32,700	44	55	0	N/A	60	0	N/A
ELB / EFM 4D-15	14.4	49,100	64	55	25	N/A	60	30	N/A
ELB / EFM 4D-20	19.2	65,500	84	55	50	N/A	60	50	N/A
EFM4D-25	24	81,960	104	55	50	25	60	50	30
EFM5D-10	9.6	32,700	45	56	0	N/A	60	0	N/A
EFM5D-15	14.4	49,100	65	56	25	N/A	60	30	N/A
EFM5D-20	19.2	65,500	85	56	50	N/A	60	60	N/A
EFM5D-25	24	81,960	105	56	50	25	60	60	30
EFM5D-30	28.8	98,352	125	56	50	50	60	60	60
Refer to applicable electrical code for correct wire and over current sizing.									
Derate BTUH heating capacity 25% for 208 volt application.									
15, 20, 25, & 30 KW heat units come with factory installed circuit breakers.									

BLOWER PERFORMANCE

MODEL	Speed	External Static Pressure			
		0.01	0.02	0.03	0.04
ELB/ELBN2D	High	1160	1100	1050	960
	Low	1040	990	950	870
ELB3D	High	1380	1330	1240	1160
	Low	1275	1225	1130	1020
ELB4D	High	1740	1650	1550	1400
	Low	1680	1540	1430	1305
EFM2D	High	1170	1110	1060	970
	Low	1050	995	960	880
EFM3D	High	1390	1340	1250	1170
	Low	1280	1230	1140	1030
EFM4D	High	1750	1660	1560	1410
	Low	1690	1565	1430	1315
EFM5D	High	2160	2000	1900	1800
	Low	2050	1910	1805	1710
Product specifications can change without notice.					