

Auxiliary Electric Heat

Auxiliary Heat Ratings

Auxiliary Electric Heat Model	TS, TT, TE Models				TZ Models			TAH Models			kW Rating		Btuh Rating		Minimum CFM Required	
	018	024-030	036-038	042-072	024	030-042	048-060	Auxiliary Electric Heat Model*	026	038	049-064	240V	208V	240V		208V
AGM4A								AGM4C				3.8	2.9	13000	9900	500
AGM5A								AGM5C				4.8	3.6	16300	12300	500
AGM8A								AGM8C				7.6	5.7	25900	19400	650
AGM10A								AGM10C				9.6	7.2	32700	24600	650
AGM12A												11.4	8.6	38900	29200	750
AGL4A								AGL4C				3.8	2.9	13000	9900	500
AGL10A								AGL10C				9.6	7.2	32700	24600	1300
AGL15A								AGL15C				14.4	10.8	49100	36900	1350
AGL20A								AGL20C				19.2	14.4	65500	49200	1350

Black area denotes compatibility

Note: Horizontal units rated for zero clearance unit and 1" clearance for the first three feet of duct, Vertical units rated for zero clearance for both unit and duct.

* Can be used on corresponding TZ, TE, TS and TT models

Auxiliary Heat Electrical Data

Auxiliary Electric Heat Model	Supply Circuit	Heater Amps		Minimum Circuit Amps		Maximum Fuse	
		240V	208V	240V	208V	240V	208V
AGM4A	Single	15.8	14.0	19.8	17.1	20	20
AGM5A	Single	20.0	17.3	25.0	21.6	25	25
AGM8A	Single	31.7	27.5	39.6	34.4	40	35
AGM10A	Single	40.0	34.7	50.0	43.4	50	45
AGM12A	Single	47.5	41.2	59.4	51.5	60	60
	Dual - L1/L2	31.7	27.5	39.6	34.4	40	35
	Dual - L3/L4	15.8	13.7	19.8	17.1	20	20
AGL4A	Single	15.8	14.0	19.8	17.1	20	20
AGL10A	Single	40.0	34.7	50.0	43.4	50	45
AGL15A	Single	60.0	52.0	75.0	65.0	80	70
	Dual - L1/L2	40.0	34.7	50.0	43.4	50	45
	Dual - L3/L4	20.0	17.3	25.0	21.6	25	25
AGL20A	Single	80.0	69.3	100.0	86.6	100	90
	Dual - L1/L2	40.0	34.7	50.0	43.4	50	45
	Dual - L3/L4	40.0	34.7	50.0	43.4	50	45

All heaters rated single phase 208-240V 60Hz

All Fuses UL Class K general purpose

All models 15kW or larger feature internal circuit breakers