



Climate Pro K Series Specifications

		K12	K18	K24
Electronic Features	Control Panel	Programmable	Programmable	Programmable
Cooling Capacity	Rating Conditions: 95°F @ 60% RH	12,000 Btu/h	16,800 Btu/h	24,000 Btu/h*
Electrical Characteristics	Voltage Requirement (60 Hz)	1 Phase, 115 V	1 Phase, 115 V	1 Phase, 208/230 V
	Total Power Consumption	1.2 kW	1.7 kW	2.9 kW*
	Current Consumption	10.3 amps	14.5 amps	12.5 amps*
	Recommended Fuse Size	15 amps	20 amps	20 amps
	NEMA Plug Configuration	5-15P	5-20P	6-20P
	Min. - Max. Voltage	104 - 127 V	104 - 127 V	198 - 253 V
Fans	Motor Output	0.23 kW	0.23 kW	0.56 kW*
Evaporator	Fan Type	Centrifugal	Centrifugal	Centrifugal
	Max. Air Flow - High/Mid/Low	410/380/330 CFM	540/500/440 CFM	650/600/530 CFM
	Max. External Static Pressure	0.31 IWG	0.31 IWG	0.51 IWG
Condenser	Fan Type	Centrifugal	Centrifugal	Centrifugal
	Max. Air Flow - High/Mid/Low	760/700/640 CFM	770/710/630 CFM	870/760/740 CFM
	Max. External Static Pressure	0.16 IWG	0.23 IWG	0.16 IWG
Compressor	Type	Hermetic Rotary	Hermetic Rotary	Hermetic Rotary
	Output	0.75 kW	0.9 kW	1.5 kW*
Refrigerant	Type	R-410A	R-410A	R-410A
Dimensions	W x D x H	22 x 27 x 47 in	22 x 27 x 47 in	22 x 27 x 51 in
Net Weight/Shipping Weight		166/208 lb	172/229 lb	205/282 lb
Power Cord	Gauge	14 AWG (3-core)	12 AWG (3-core)	12 AWG (3-core)
	Length	10 ft	10 ft	6 ft
Condensate Tank Capacity		5 gal	5 gal	5 gal
Operating Conditions	Min. - Max. @ 50% RH	65° - 95°F	65° - 95°F	65° - 95°F
Max. Duct Length	Per Cold Duct Hose	30 ft	25 ft	50 ft
	Hot Duct Hose	60 ft	60 ft	45 ft
Max. Sound Level	With Condenser Duct - High/Mid/Low	59/57/53 dB(A)	63/61/59 dB(A)	66/64/61 dB(A)
	Without Condenser Duct - High/Mid/Low	61/59/55 dB(A)	65/63/60 dB(A)	68/66/63 dB(A)

*Specifications information shown with 230 V.

All specifications subject to change without notice. See page 31 for technical features and warranty information.