



Climate Pro K Series Specifications

		K36	K60	K63
Electronic Features	Control Panel	Programmable	Programmable	Programmable
Cooling Capacity	Rating Conditions: 95°F @ 60% RH	36,000 Btu/h*	60,000 Btu/h*	60,000 Btu/h
Electrical Characteristics	Voltage Requirement (60 Hz)	1 Phase, 208/230 V	1 Phase, 208/230 V	3 Phase, 460 V
	Total Power Consumption	4.3 kW*	6.6 kW*	6.6 kW
	Current Consumption	19.9 amps*	31.5 amps*	12.2 amps
	Recommended Fuse Size	30 amps	50 amps	20 amps
	NEMA Plug Configuration	6-30P	6-50P	L16 - 20
	Min. - Max. Voltage	198 - 253 V	198 - 253 V	440 - 480 V
Fans	Motor Output	0.23 kW Evaporator 0.37 kW Condenser	0.56 kW Evaporator 0.30 kW x 2 Condensers	0.56 kW Evaporator 0.30 kW x 2 Condensers
Evaporator	Fan Type	Centrifugal	Centrifugal	Centrifugal
	Max. Air Flow - High/Mid/Low	920/880/840 CFM	1770/1710/1650 CFM	1770/1710/1650 CFM
	Max. External Static Pressure	0.6 IWG	0.9 IWG	0.9 IWG
Condenser	Fan Type	Centrifugal	Centrifugal	Centrifugal
	Max. Air Flow - High/Mid/Low	1390/990 CFM	2400 CFM	2400 CFM
	Max. External Static Pressure	0.5 IWG	0.85 IWG	0.85 IWG
Compressor	Type	Hermetic Scroll	Hermetic Rotary	Hermetic Scroll
	Output	2.3 kW	3.45 kW	3.45 kW
Refrigerant	Type	R-410A	R-410A	R-410A
Dimensions	W x D x H	31 x 55 x 53 in	31 x 55 x 64 in	31 x 55 x 64 in
Net Weight/Shipping Weight		454/570 lb	582/683 lb	659/741 lb
Power Cord	Gauge	12 AWG (3-core)	6 AWG (3-core)	12 AWG (3-core)
	Length	6 ft	6 ft	6 ft
Condensate Tank Capacity		2 @ 5 gal	Auto Pump Included	Auto Pump Included
Operating Conditions	Min. - Max. @ 50% RH	65° - 95°F	65° - 105°F	65° - 105°F
Max. Duct Length	Per Cold Duct Hose	40 ft	40 ft	40 ft
	Hot Duct Hose	60 ft	100 ft	100 ft
Max. Sound Level	With Condenser Duct - High/Mid/Low	68/67/66 dB(A)	69/68/67 dB(A)	69/68/67 dB(A)
	Without Condenser Duct - High/Mid/Low	70/69/68 dB(A)	71/70/69 dB(A)	71/70/69 dB(A)

*Specifications information shown with 230 V.

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