PORTABLE AIR CONDITIONERS: INDUSTRIAL UNITS Available to Rent in Pennsylvania, New Jersey, and Delaware

To order or learn more: visit <u>www.DVLnet.com/PortableCooling</u> or contact <u>LWolf@DVLnet.com</u> or 1.844.DVL.PART.

Units		10,000 Btu/h	13,200 Btu/h	18,000 Btu/h	24,000 Btu/h
Electronic Features	Control Panel	Digital	Programmable	Digital	Programmable
Cooling Capacity	Rating Conditions: 95° F at 60% RH	10,000 Btu/h	13,200 Btu/h	18,000 Btu/h	24,000 Btu/h
Electrical Characteristics	Voltage Requirement	1 Phase, 115V	1 Phase, 115V	1 Phase, 208/230V	1 Phase, 208/230V
	Total Power Consumption	1.1 kW	1.3 kW	1.9 kW	3.1 kW
	Current Consumption	10 amps	11.9 amps	8.8 amps	15.6/14.0 amps
	Recommended Fuse Size	15 amps	15 amps	15 amps	20 amps
	NEMA Plug Configuration	5-15	5-15	6-15	6-20
	Min Max. Voltage	105-125	105-125	198-250	198-250
Fans	Motor Output - High/Low	0.14 kW	0.24/0.19 kW	0.35 kW	0.55/0.38 kW
Evaporator	Fan Type	Centrifugal	Centrifugal	Centrifugal	Centrifugal
	Max. Air Flow - High/Low	265 CFM	440/380 CFM	530 CFM	708/600 CFM
	Max. External Static Pressure	0.33 IWG	0.31 IWG	0.48 IWG	0.54 IWG
Condenser	Fan Type	Centrifugal	Centrifugal	Centrifugal	Centrifugal
	Max. Air Flow - High/Low	740 CFM	880/760 CFM	1180 CFM	1680/1460 CFM
	Max. External Static Pressure	0.13 IWG	0.19 IWG	0.25 IWG	0.25 IWG
Compressor	Туре	Hermetic Rotary	Hermetic Rotary	Hermetic Scroll	Hermetic Scroll
	Output	0.7 kW	0.9 kW	1.1 kW	1.5 kW
Refrigerant	Туре	R-410A	R-410A	R-410A	R-410A
Dimensions	WxDxH	19 x 26 x 41 in	19 x 26 x 41 in	19 x 26 x 41 in	19 x 29 x 47 in
Net Weight/Shipping Weight		145/183 lb	166/197 lb	164/205 lb	235/265 lb
Power Cord	Gauge	14 AWG (3-core)	14 AWG (3-core)	14 AWG (3-core)	12 AWG (3-core)
	Length	10 ft	10 ft	6 ft	6 ft
Condensate Tank Capacity		5 gal	5 gal	5 gal	5 gal
Operating Conditions	Min Max. (@ 50% RH)	70º - 105º F	70º - 113º F	70º - 105º F	70º - 113º F
Max. Equivalent Duct Length	Per Cold Duct Hose	40 ft	30 ft	50 ft	60 ft
	Hot Duct Hose	60 ft	60 ft	60 ft	45 ft
Max. Sound Level	With Condenser Duct - High/Low	55 dB(A)	57/55 dB(A)	63 dB(A)	66/64 dB(A)
	Without Condenser Duct - High/Low	58 dB(A)	60/58 dB(A)	67 dB(A)	69/67 dB(A)



