



Self-Contained and Portable Cooling for Medium-Sized Professional Environments

The all-new Climate Pro K24 brings “roll-it-in, set-it-up and plug-it-in” convenience with the innovative features that distinguish the entire Climate Pro line.

Key Features

- Operates on 1 Phase, 208/230V electricity.
- Cools to mid-60s°F — for effective heat control around electronics, servers, and computers.
- Provides 24,000 Btu/h of cool air — maximum spot cooling to just the room that needs it.
- Digital controls and auto operation — allow 24/7 programmable back-up of central systems.
- Effective moisture removal — hastens drying for humid and water-damaged areas.



Ideal for . . .

- Offices
- Server and Telecom Rooms
- Hospitals
- Schools
- Laboratories
- Banks
- Emergency Back-up
- Supplemental Cooling
- After-hours Cooling
- Retail Spaces

Another line of quality products by DENSO.

DENSO

MovinCool is a brand of DENSO Corporation, the world’s largest manufacturer of spot air conditioners. MovinCool spot air conditioners and heat pumps are backed by a full three-year on-site parts and labor warranty with registration — the strongest in the industry.



Climate Pro K24 Specifications

		K24
Electronic Features	Control Panel	Programmable
Cooling Capacity	Rating Conditions: 95°F @ 60% RH	23,600 / 24,000 Btu/h
Electrical Characteristics	Voltage Requirement (60 Hz)	1 Phase, 208/230 V
	Total Power Consumption	2.9 kW*
	Current Consumption	12.5 amps*
	Recommended Fuse Size	20 amps
	NEMA Plug Configuration	6-20P
	Min. - Max. Voltage	198 - 253 V
Fans	Motor Output	0.56 kW*
Evaporator	Fan Type	Centrifugal
	Max. Air Flow - High/Mid/Low	650/600/530 CFM
	Max. External Static Pressure	0.51 IWG
Condenser	Fan Type	Centrifugal
	Max. Air Flow - High/Mid/Low	870/760/740 CFM
	Max. External Static Pressure	0.16 IWG
Compressor	Type	Hermetic Rotary
	Output	1.5 kW*
Refrigerant	Type	R-410A
Dimensions	W x D x H	22 x 27 x 51 in
Net Weight/Shipping Weight		205/282 lb
Power Cord	Gauge	12 AWG (3-core)
	Length	6 ft
Condensate Tank Capacity		5 gal
Operating Conditions	Min. - Max.	65°F @ 50% RH - 95°F @ 60% RH
Max. Duct Length	Per Cold Duct Hose	50 ft
	Hot Duct Hose	45 ft
Max. Sound Level	With Condenser Duct - High/Mid/Low	66/64/61 dB(A)
	Without Condenser Duct - High/Mid/Low	68/66/63 dB(A)

*Specifications information shown with 230 V. All specifications subject to change without notice.

All models come with a standard warranty covering the entire unit and compressor for 12 months. Visit MovinCool.com/warranty for details on MovinCool's industry-best free Extended Warranty Program which includes three (3) years for both parts and labor on portable units.

DENSO Products and Services Americas, Inc.
 3900 Via Oro Avenue | Long Beach CA 90810 USA
 800-264-9573 | MovinCool.com

