

COOL-SPACE® 300

Take the fight to workplace heat with Cool-Space 300. Engineered with larger cooling media, fan diameter, and reservoir size than our base models, it delivers comfort to workers and guests over a wide area. Thanks to its variable-speed control and virtually silent operation, it's perfect for spaces where rapidly changing conditions require a quick, distraction-free solution.



KEY FEATURES

- Quickly cool indoor and outdoor spaces by up to 33 °F (18 °C)
- Great for workshops, garages, and studios
- Large swivel casters for ease of mobility
- 8-inch (20-centimeter) resin-treated cooling media
- 18-inch (46-centimeter) fan diameter
- 16-gallon (62-liter) reservoir lasts up to 4 hours without hose connection

COVERAGE AREA

1,200 SQUARE FEET
(110 SQUARE METERS)

AIRFLOW

UP TO 2,800 CFM

CONTROL

VARIABLE SPEED

VOLTAGE

**110 VAC
OR
230 VAC**



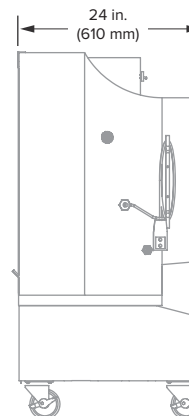
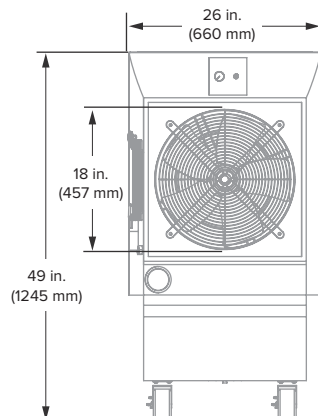
Portable Air Group

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Portable Air Conditioners and Heat Pumps – Evaporative Coolers – Air Cooled Chillers – Water Cooled Chillers – DX – Air Handlers
Spot Coolers – Generators – Dehumidifiers – Heaters – HEPA Air Cleaners – Advanced BiPolar Ionization – Air Purifiers

COOL-SPACE® 300

DELIVER COOLER CONDITIONS AT A MOMENT'S NOTICE



Technical Specifications

Model	Ordering Information	Input power and required breaker	Amperage ¹	Weight	Water Capacity	Inlet Water Supply Pressure	Environment ²	Airflow and Coverage	Sound Level ³	Operating Temperature
Cool-Space 300	F-EV1-1801 F-EV1-1802	120 VAC, 60 Hz, 1Φ, 15 A 220/230 VAC, 50/60 Hz, 1Φ, 10 A	4.1 A 1.8 A	100 lb (45.4 kg)	16 gal (60.6 L)	120 PSI maximum	Well-ventilated Indoor or outdoor space	700–2,800 cfm 1,200 sq ft	63 dBA	0 to 104 °F (-18 to 40 °C)

Construction

Housing	Motor	Power Supply	Water Supply	Cooling Media	Maintenance
UV-resistant roto-molded polyethylene housing Four locking swivel casters	Variable speed high-efficiency, totally enclosed 0.5 hp (0.37 kW)	10 ft (3 m) ground fault protected power cord plugs into standard electrical outlet Cord wrap for easy storage	Accepts standard garden hose Built-in reservoir for extended use Water level regulated by float valve Low-water shutoff for pump longevity	Made from 8 in. (203 mm) thick cross-corrugated, angle-fluted formulated cellulose Treated with thermosetting resin for strength and prevention of algae	Accessible reservoir cap for convenient water treatment Drain plug and flush valve for water removal



¹ Maximum amperage includes both the fan and pump maximum amperage ratings.

² Not suitable for salt air environments.

³ Fans are sound tested in a laboratory environment. Actual results in field conditions may vary due to sound reflecting surfaces and environmental conditions.

Lead times may vary. See full warranty for coverage information.



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