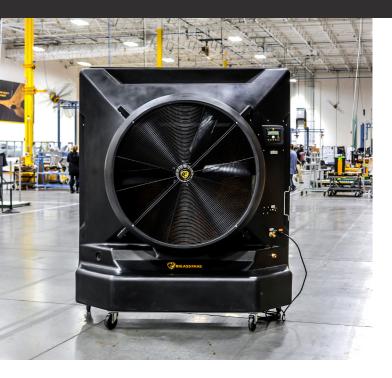
# COLD FRONT 500

When you need maximum cooling coverage, trust the powerful performance of Cold Front 500. Durably engineered with a portable design, quiet and efficient motor, and advanced controls for convenient, hands-free use, Cold Front 500 delivers lasting comfort to large spaces both indoors and out. Backed by the industry's best warranty, it's the ultimate solution in evaporative cooling.



### **KEY FEATURES**

- Quickly cool indoor and outdoor spaces by up to 33 °F (18 °C)
- Ideal for large warehouses, service bays, and stadiums
- > 8-inch (20-centimeter) resin-treated cooling media
- 50-inch (127-centimeter) fan diameter
- 64-gallon (242-liter) reservoir lasts up to 10 hours without hose connection
- Onboard LED control panel with occupancy sensor





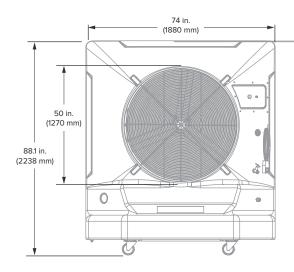
#### DISCOVER MORE ABOUT COLD FRONT

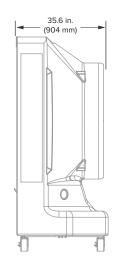
Learn more at **bigassfans.com/cold-front** or call **877.BIG.FANS** for a free custom quote.

## **COLD FRONT 500**

#### **DELIVER COOLER CONDITIONS AT A MOMENT'S NOTICE**







Technical Specifications													
Model	Ordering Information	Weight	Water Capacity	Inlet Water Supply Pressure	Input power and required breaker	Environment <sup>1</sup>	Amperage <sup>2</sup>	Airflow and Coverage	Sound Level <sup>3</sup>	Operating Temperature			
Cold Front 500	F-EV1-5001	370 lb (167.8 kg)	64 gal (242 L)	120 PSI maximum	120 VAC, 60 Hz, 1Ф, 25 A	Well-ventilated Indoor or outdoor space	16.5 A	16,500–24,000 cfm 6,500 sq ft	60 dBA	0 to 104 °F (-18 to 40 °C)			

Construction														
Housing	Motor	Controls	Power Supply	Water Supply	Cooling Media	Maintenance								
UV-resistant roto-molded polyethylene housing Four locking swivel casters	Variable speed, high-efficiency, totally enclosed 1.5 hp (1.1 kW)	Remote control Onboard control panel Occupancy sensor	Power cord plugs into standard electrical outlet Cord wrap for easy storage	Water level regulated by float valve	Made from 8 in. (203 mm) thick cross-corrugated formulated cellulose	Accessible reservoir cap for convenient water treatment								
					Treated with thermosetting resin for strength and prevention of algae	Drain plug and flush valve for water removal								



#### **Control Options**





#### Onboard Control Panel

#### **Onboard Control Indicators**



1 Not suitable for salt air environments. <sup>2</sup> Maximum amperage includes both the fan and pump ratings. <sup>2</sup> Fans are sound tested in a laboratory environment. Actual results in field conditions may vary due to sound reflecting surfaces and environmental conditions.



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