



AIR and WATER SYSTEMS

INDUSTRIAL HUMIDIFICATION • INDUSTRIAL COOLING

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ARCTICBLAST PORTABLE SYSTEM

FOR SUMMER COOLING



**Very High Velocity Fans
& High Pressure (1000 psi)
Water Atomization
for Industrial Spaces**



Summer Cooling: Fans are pointed for maximum cooling comfort.

*6-15°F general cooling.
Up to 20°F spot cooling.*

KEY FEATURES:

Very High Rate of Evaporation.

Robust air movement & cooling capability.

“Installer Friendly” - easy to assemble, modify or change as needed.

LOW AMPS - HIGH CFM'S

SYSTEM COMPONENTS:

1. Pump Control Station
2. High Pressure 3/8" Flexible Tube
3. Slip-Lok "Push-to-Connect" Fittings
4. Ceramic Insert HP/SS Nozzles
5. SS Misting Rings w/ ball valve
6. Very High Velocity Fans (6/8/12 nozzles/fan)

ArcticBlast

Wall, column, ceiling, yoke, or pedestal mount
Output: 8 x 9.3 lbs/hr noz = 74.4 lbs/hr/fan

22" 100' throw
Cooling 5000 ft²
5.1 amps
115V / 1/2HP
5800 cfm - 77 dba



26" 135' throw
Cooling 7500 ft²
1.8 amps
460V / 1HP
7650 cfm - 86 dba



30" 175' throw
Cooling 10,000 ft²
1.8 amps/460V/1HP
12000 cfm - 90 dba

