

AquaBreeze Mobile II – Industrial Cooling

The AquaBreeze Mobile II is the most advanced, durable, and high performance mobile cooling system on the market today. The Mobile II is rapidly becoming the mist cooling system of choice for high heat industrial applications, manufacturing and livestock facilities, distribution centers, automotive shops, theme parks, outdoor events, and many more locations where heat is a problem. Using flash evaporative misting technology, the Mobile II can reduce ambient temperature by up to 35°F at a fraction of the cost of conventional air conditioning!

FEATURES

- Durable and sleek stainless steel construction
- Aerodynamic, dent-resistant fan shroud
- Stainless steel mist ring with replaceable brass anti-drip nozzles
- Unique nozzle design minimizes clogging
- 0°, 45°, and 90° oscillation with adjustable tilt positions for precision cooling
- 6000 CFM – wind tunnel tested
- Uses 120V electric circuit
- Heavy duty power cord included
- Oversized pneumatic wheels for easy transport over uneven terrain
- Dual water filtration system
- High quality CAT SF pump
- Baldor motor
- 1075 RPM
- Uses standard garden hose water connection for easy hook up
- Pressure safety switch built in for automatic shut-off
- Inlet water solenoid prevents overflow

MODELS

- 6700A** Mobile II, 0.5 HP, 0.5 GPM Pump
Powered with 1 cord.
Fan draws 3.5 AMPS. Pump draws 7.4 AMPS.
Can also supply water for 1 additional Satellite
- 6700B** Mobile II, 1 HP, 1.1 GPM Pump
Powered with 2 cords.
Fan draws 3.5 AMPS. Pump draws 12.8 AMPS.
Can also supply water for 5 additional Satellites
- 6700D** Mobile II, 1.5 HP, 2.2 GPM Pump
Powered with 2 cords.
Fan draws 3.5 AMPS. Pump draws 14.4 AMPS.
Can also supply water for 10 additional Satellites



Wall Mount Misting Fan

For more flexibility, we offer our exclusive fan head as a wall mounted unit. This provides the same powerful cooling capabilities as a portable unit, but can be installed virtually anywhere – especially in locations where floor space is extremely limited.

FEATURES

- Multiple fan heads can be powered by the same pump station, allowing many different configurations to custom-cool your site
- Requires high pressure pump unit (sold separately)
- Wall mounting bracket included
- Aerodynamic, dent-resistant fan shroud
- Stainless steel mist ring with replaceable brass anti-drip nozzles
- Unique nozzle design minimizes clogging
- Uses 120V electric circuit
- Heavy duty power cord included
- Fan draws 3.5 AMPS

MODELS

- 6670A16W** Wall Mount Misting Fan Head
6670A16W-1 Wall Mount Economy Misting Fan Head
6670A16NMR Wall Mount Fan Head without Mist Ring



6670A16W

Pump Station

FEATURES

- Dual water filtration system
- High quality CAT SF pump
- Baldor motor
- Uses standard garden hose water connection for easy hook up
- Pressure safety switch built in for automatic shut-off
- Inlet water solenoid prevents overflow

MODELS

- 6699A** Pump Station, 0.5 HP, 0.5 GPM, Draws 7.4 AMPS
Can supply water for up to 18 nozzles / 2 fan heads
- 6699B** Pump Station, 1 HP, 1.1 GPM, Draws 12.8 AMPS
Can supply water for up to 45 nozzles / 5 fan heads
- 6699D** Pump Station, 1.5 HP, 2.2 GPM, Draws 14.4 AMPS
Can supply water for up to 80 nozzles / 11 fan heads



Mobile Satellite – For Even More Flexibility

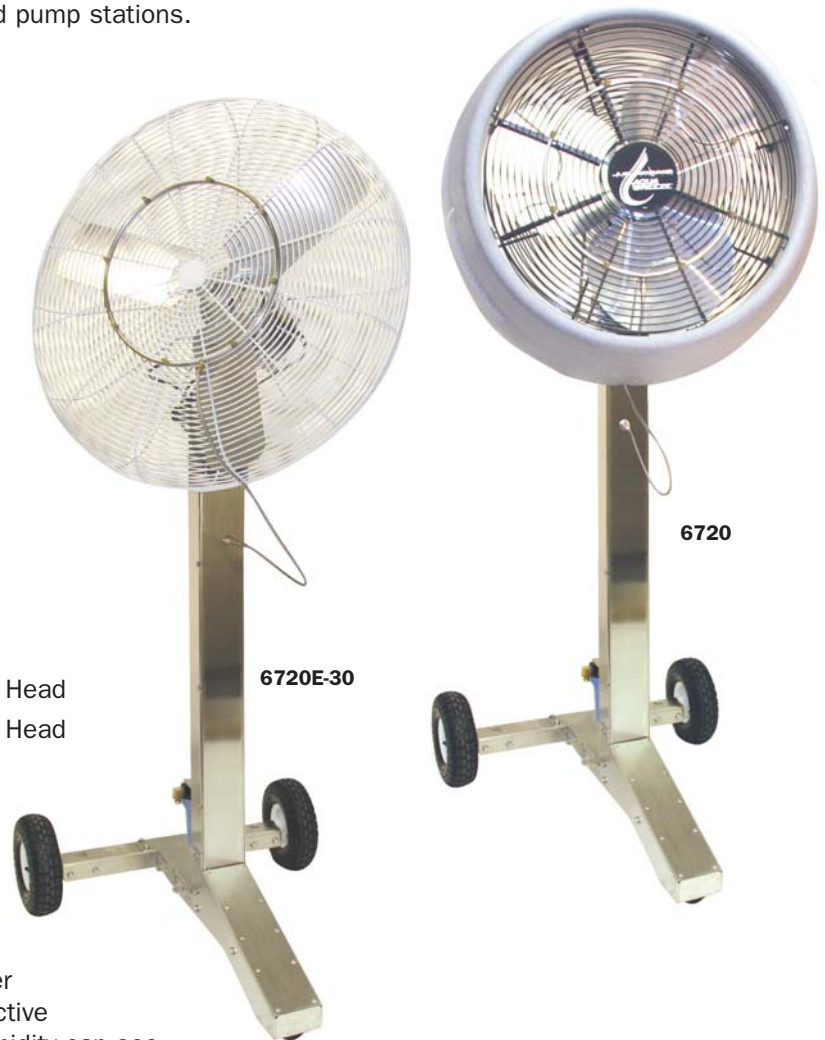
The AquaBreeze Mobile Satellite system allows more than one fan to share the same pump – or no pump at all if connected to a garden hose. The Mobile Satellite is extremely versatile, and as always, built to last. The Mobile Satellite system is compatible with Mobile II Series fans and pump stations.

FEATURES

- Durable stainless steel construction
- Stainless steel mist ring with replaceable brass anti-drip nozzles
- Unique nozzle design minimizes clogging
- 0°, 45°, and 90° oscillation with adjustable tilt positions for precision cooling
- Uses 120V electric circuit
- Heavy duty power cord included
- Fan draws 3.5 AMPS
- Oversized pneumatic wheels for easy transport over uneven terrain
- Uses standard garden hose water connection for easy hook up

MODELS

- 6720** Mobile Satellite
- 6720E-30** Mobile Satellite, 30" Economy Fan Head
- 6720E-24** Mobile Satellite, 24" Economy Fan Head



Effective Cooling, Even in High Humidity

The AquaBreeze Cooling System is proven to reduce the ambient temperature, even in high humidity climates. Evaporative cooling works any time you are able to achieve evaporation. The faster and more complete the evaporation, the more effective the system will work. Areas above 80% relative humidity can see temperatures drop up to 10°F. For humidity levels between 40% and 80%, temperature reductions will be as high as 20%. And areas with low humidity can achieve the highest drop in temperature, as much as 35°F.

Average Temperature Reduction by U.S. City, State

City, State	Relative Humidity %	Temp. Drop at 95°F
Dallas, TX	Upper 60s	10°F
Chicago, IL	Lower 70s	10°F
New York, NY	Mid 60s	11°F
Philadelphia, PA	Mid 50s	14°F
St. Louis, MO	Lower 50s	16°F
Phoenix, AZ	Upper 10s	25°F

Temperature Reduction vs. Relative Humidity (RH)

Air Temp.	Ambient Temp. Drop at:		
	40% RH	50%RH	60%RH
80°F	18°F	14°F	11°F
85°F	19°F	16°F	11°F
90°F	20°F	15°F	11°F
95°F	21°F	16°F	12°F
100°F	19°F	16°F	11°F

Mobile I & Mobile II Economy

Light Duty Commercial & Residential

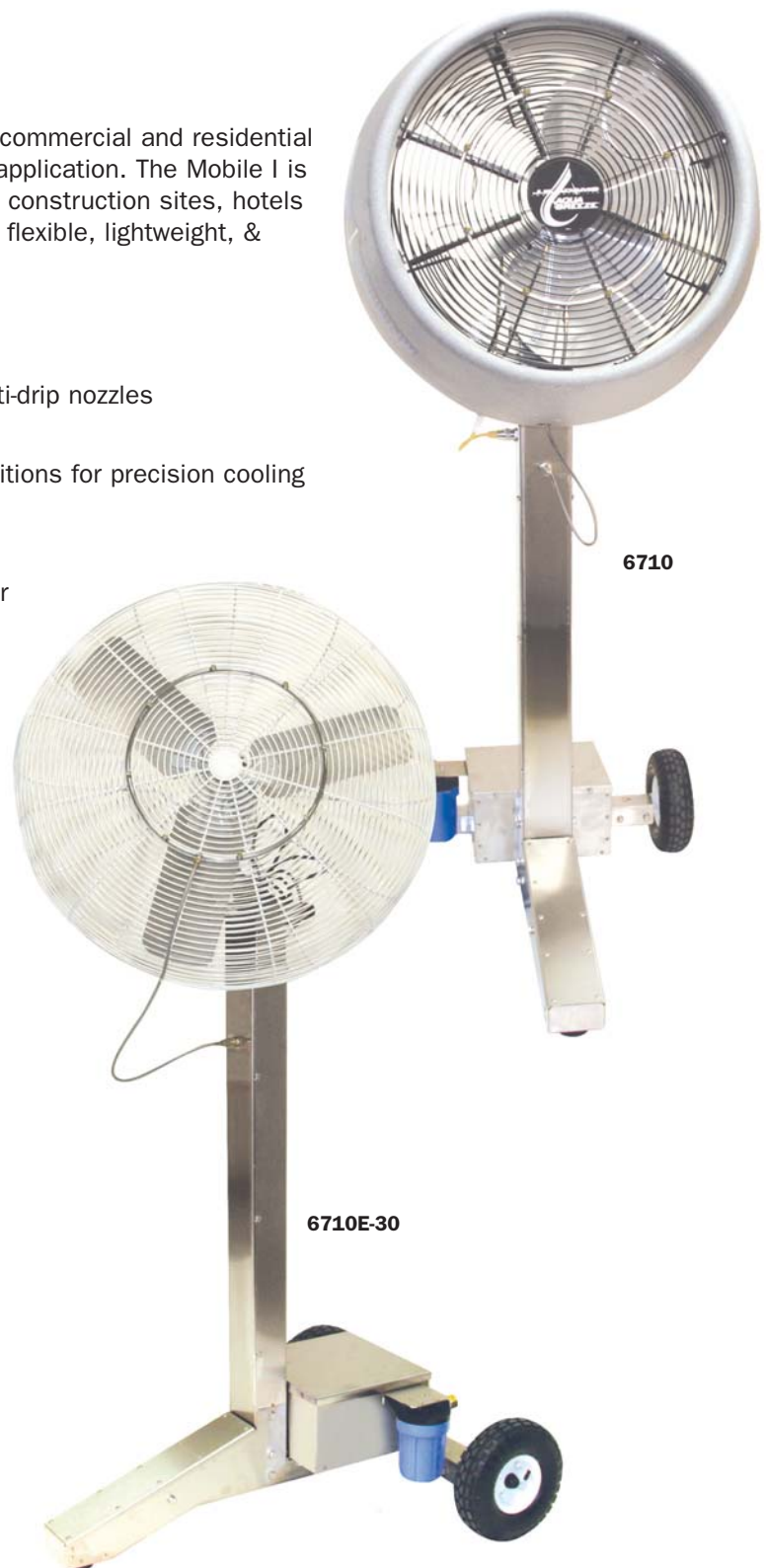
The AquaBreeze Mobile I line is designed for light duty commercial and residential sites that don't require the heavy use as an industrial application. The Mobile I is an economical solution for restaurants, outdoor patios, construction sites, hotels and spas, outdoor festivals and concerts – anywhere a flexible, lightweight, & portable cooling system is needed.

FEATURES

- Durable stainless steel construction
- Stainless steel mist ring with replaceable brass anti-drip nozzles
- Unique nozzle design minimizes clogging
- 0°, 45°, and 90° oscillation with adjustable tilt positions for precision cooling
- Uses 120V electric circuit
- Heavy duty power cord included
- Oversized pneumatic wheels for easy transport over uneven terrain
- Uses standard garden hose water connection for easy hook up
- Pumptec pump draws 1.5 AMPS
- Fan draws 3.5 AMPS
- Dual water filtration system
- Pressure safety switch built in for automatic shut-off
- Inlet water solenoid prevents overflow

MODELS

6710	Mobile 1
6710E-30	Mobile 1, 30" Economy Fan Head
6710E-24	Mobile 1, 24" Economy Fan Head



Mobile III

For Low Pressure Connections

The AquaBreeze Mobile III is designed to operate on basic water pressure from a faucet or garden hose connection – no pump is required.

FEATURES

- Durable and sleek stainless steel construction
- Stainless steel mist ring with replaceable brass anti-drip nozzles
- Unique nozzle design minimizes clogging
- 0°, 45°, and 90° oscillation with adjustable tilt positions for precision cooling
- Uses 120V electric circuit
- Fan draws 3.5 AMPS
- Heavy duty power cord included

MODELS

- 6730CW-30** Mobile III, 30" Economy Fan Head
6730CW-24 Mobile III, 24" Economy Fan Head



Mobile IV

Light Duty & Economical

The Mobile IV is our most economical cooling system designed for light duty use.

FEATURES

- Durable and sleek stainless steel construction
- Stainless steel mist ring with replaceable brass anti-drip nozzles
- Pumptec pump
- Unique nozzle design minimizes clogging
- 0°, 45°, and 90° oscillation with adjustable tilt positions for precision cooling
- Uses 120V electric circuit
- Fan draws 3.5 AMPS
- Heavy duty power cord included

MODELS

- 6740** Mobile IV