

2018 CATALOG



Residential



Restaurants



Custom



Sports

www.HydroMistUSA.com



New to misting systems? —

HydroMist™

a division of
Flame Technologies, Inc.

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The purpose of this document is to be informative, and as such is not guaranteed to be error-free. Final part numbers and pricing will be stated on your order acknowledgement. Fan Technologies, Inc. takes steps to ensure that our information is correct and as error-free as is reasonable. Please let us know if you believe you found a typo or error. Products subject to change without notice.

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Cool your environment without getting wet!





HydroMist is a USA-based company which manufactures innovative and high quality misting systems. HydroMist products continually lead the industry in environmental cooling through a process called "Flash Evaporation." For cooling in conditions as harsh and rugged as a steel mill or in the serenity of your own backyard, HydroMist products have the design and functionality to meet the demands for both comfort and safety. Whether portable or mountable, all these systems consist of a high-pressure pump, fan, connecting hoses, impeller-driven nozzles and controls to chill the air. HydroMist prides itself on offering many different cooling options depending on the application or customer's needs.

Where to start?

Portable Systems



These systems are up and running with minimal effort.

page 4

Mounted Systems



Create a custom installation that suits your cooling needs.

page 10

Packaged Systems



DIY without the hassle of guessing what is needed.

page 22

Parts & Accessories



Snag the parts to complete your cooling project.

page 28

Portable Systems





Heavy duty, durable shrouds focus the air stream for more efficient evaporation as well as keep the fans and employees safe from accidental bumping. Combine satellites and pumps to cover larger areas, while saving money. Heavy steel framework provides a stable and lasting structure.

- Event Venues
- Tailgating
- Sporting Arenas & Events
- Festivals
- Marathons
- Weddings
- Country Clubs
- Art Studios
- Work Shops/Garages
- Livestock
- Greenhouses

Portable Systems

Ideal for dust, odor and smoke suppression as well as cooling. ABS shroud focuses air flow and can take heavy bumping. Hard-wearing, USA-made components last years.

EXTREME 30" UNITS

One-speed fan cools 12,000 cubic feet of air per minute. 8-nozzle units work for most applications. 12-nozzle units create a damp cooling mist for applications that need moisture.

EP models are explosion-proof. Pump Fan Units are not available in **EP** at this time.

Available in orange or yellow.



1. 30" Pump Fan Units

These are the driving force of a system. They run independently with or without satellites. **HD** units can support more satellites but require dedicated 30-amp power lines.

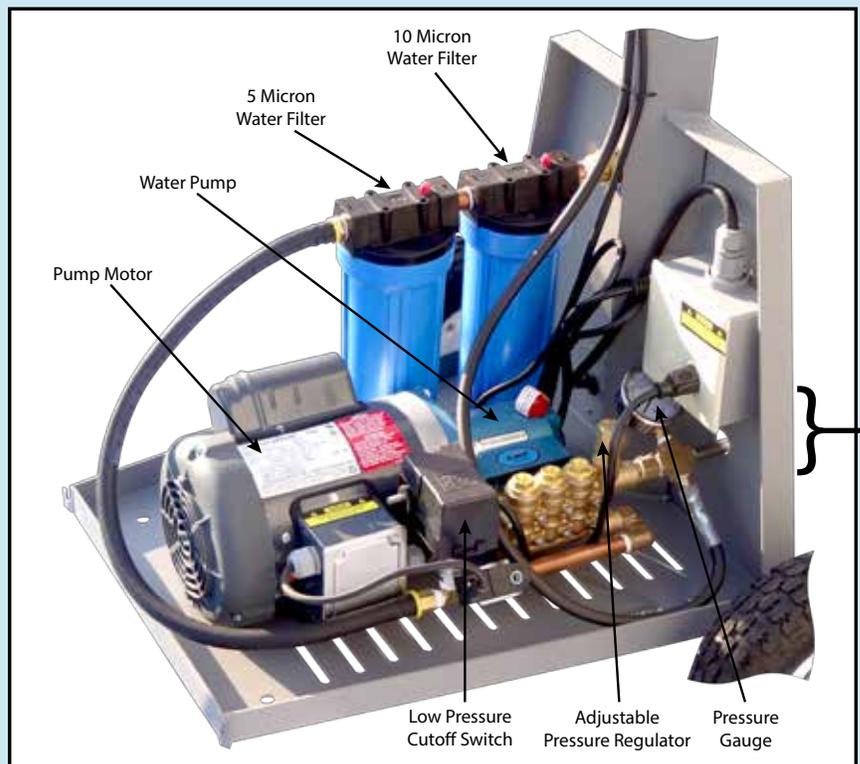
30", 8-nozzle	HMI-3005-8
30", 12-nozzle	HMI-3005-12
30", 8-nozzle, HD	HMI-3010-8
30", 12-nozzle, HD	HMI-3010-12

2. 30" Satellite Fan Units

Satellites extend the effective cooling area by increasing volume without the cost and energy use of additional Pump Fan Units.

30", 8-nozzle	HMI-3000-8S
30", 12-nozzle	HMI-3000-12S
30", 8-nozzle, EP	HMI-3000-8SEP
30", 12-nozzle, EP	HMI-3000-12SEP

➔ Extreme portable satellites require high pressure rubber hoses. See "High Pressure Rubber Hose" on page 30. Quick connects available.



EXTREME 24" UNITS

Two-speed fan cools 7500 or 9600 cubic feet of air per minute, can oscillate and is available in 4 or 8 nozzle models.

24" models are not available as explosion-proof.

Available in blue or white.



3. 24" Pump Fan Units

These are the driving force of a system. They run independently with or without satellites. **HD** units can support more satellites but require dedicated 30-amp power lines.

24", 4-nozzle	HMI-2405-4
24", 8-nozzle	HMI-2405-8
24", 4-nozzle, HD	HMI-2410-4
24", 8-nozzle, HD	HMI-2410-8

4. 24" Satellite Fan Units

Satellites extend the effective cooling area by increasing volume without the cost and energy use of additional Pump Fan Units.

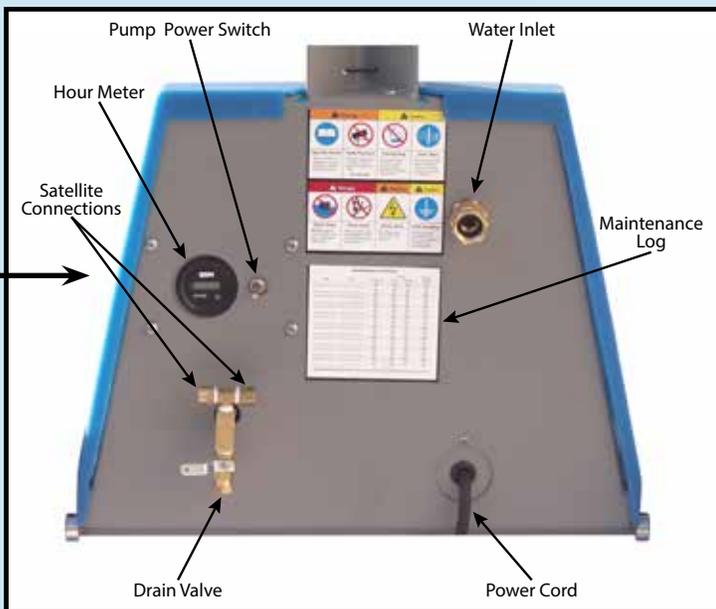
24", 4-nozzle	HMI-2400-4S
24", 8-nozzle	HMI-2400-8S

➔ Extreme portable satellites require high pressure rubber hoses. See "High Pressure Rubber Hose" on page 30. Quick connects available.



Ask about adjustable-height.

Back panel and pump internals are similar between 30" units and 24" units.



To buy online, visit
HydroMistUSA.com/Portable
 or scan this QR code.

Portable Systems



At 1000 PSI, the Cool Caddie is designed to be the best self-contained portable misting system in the marketplace. It quickly chills the air (up to 25°F) on even the hottest days of the seasons. Besides cooling, the mist can greatly dampen smoke from a BBQ grill and dust from dry fields and parking lots.

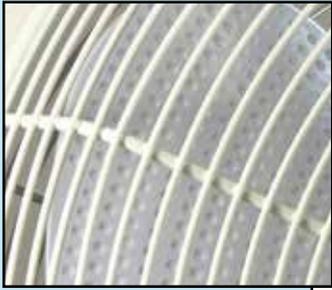
The 18" shrouded fan oscillates and has a variable-speed dial. It's amazingly quieter than a standard house box fan—you can easily stand next to it and carry a conversation.

Cool Caddie's best feature is the built-in water tank. There is no need to search out a water source or worry about someone tripping over a connected hose. The Cool Caddie can be filled with a bucket or hose (hose connection is filtered) and will run about four hours on the sixteen gallon tank. Built-in safety switches turn off the pump when the tank runs out.

Commercial-grade wheels, locking casters, adjustable neck height and heavy duty handle make Cool Caddie very easy to move and transport whether empty or full.

The Cool Caddie is great for tailgates, hotels, sports practice, outdoor weddings, restaurants, patio kitchens, RVs, boat docks... wherever you want!





Quieter Fan

- Dimpled fan blades are noticeably quieter.



1. Cool Caddie

Self-contained portable system with one fan and a 16-gallon tank. Fillable by filtered hose connection or directly into top of tank. Powder coated shroud and stainless steel grill with integrated misting ring.

18", 5-nozzle, tan fanFTC-P-18-5

ADDITIONAL DETAILS

- Variable-speed fan, up to 5100 CFM
- Four misting cycle modes
- Built-in water filter
- Covers about 300 sq. ft
- Noise Level: ~50dB
- Tank overflow safety switch
- Low water safety switch
- Totally enclosed pump and motor prevent shock from water splashes

Control Features

- Splash resistant.
- Variable-speed fan knob.
- LED indicators.
- Four misting cycles:
 - continuous mist
 - 30sec mist, 30sec no mist
 - 40sec mist, 40sec no mist
 - 50sec mist, 50sec no mist



To buy online, visit
HydroMistUSA.com/CoolCaddie
or scan this QR code.

Mounted Systems





Fan modules with mounting brackets to create a custom installation. Fan heads connect to pump modules with hoses. HydroMist's representatives are happy to help you design a system to fit your needs.

- Restaurants & Hotels
- Outdoor Patio & Pool Areas
- Dairy & Poultry Farms
- Marinas
- Amusement Parks
- Sport Courts
- Outdoor Kitchens & Living
- Outdoor Pavilions
- Clubhouses

What do I need for a mounted system?

1 Plan Your Area

Determine the cubic feet of the area to be cooled, where to place the pump and where to mount the fans.

The pump needs power, water source and drainage.

Fans need power connections.

2 Choose Your Fans

Determine the size and quantity of fans you wish to install, based on the cubic footage you wish to cool.

Do you want the fans to oscillate?

Will you need strong fans to overcome much wind?

3 Select Your Pump

The more nozzles your system has, the larger the pump will need to be.

A standard duty pump can easily handle 2 or 3 small fans.

Consider a larger pump for future expansions.

4 Get Mounts, Hose & Accessories

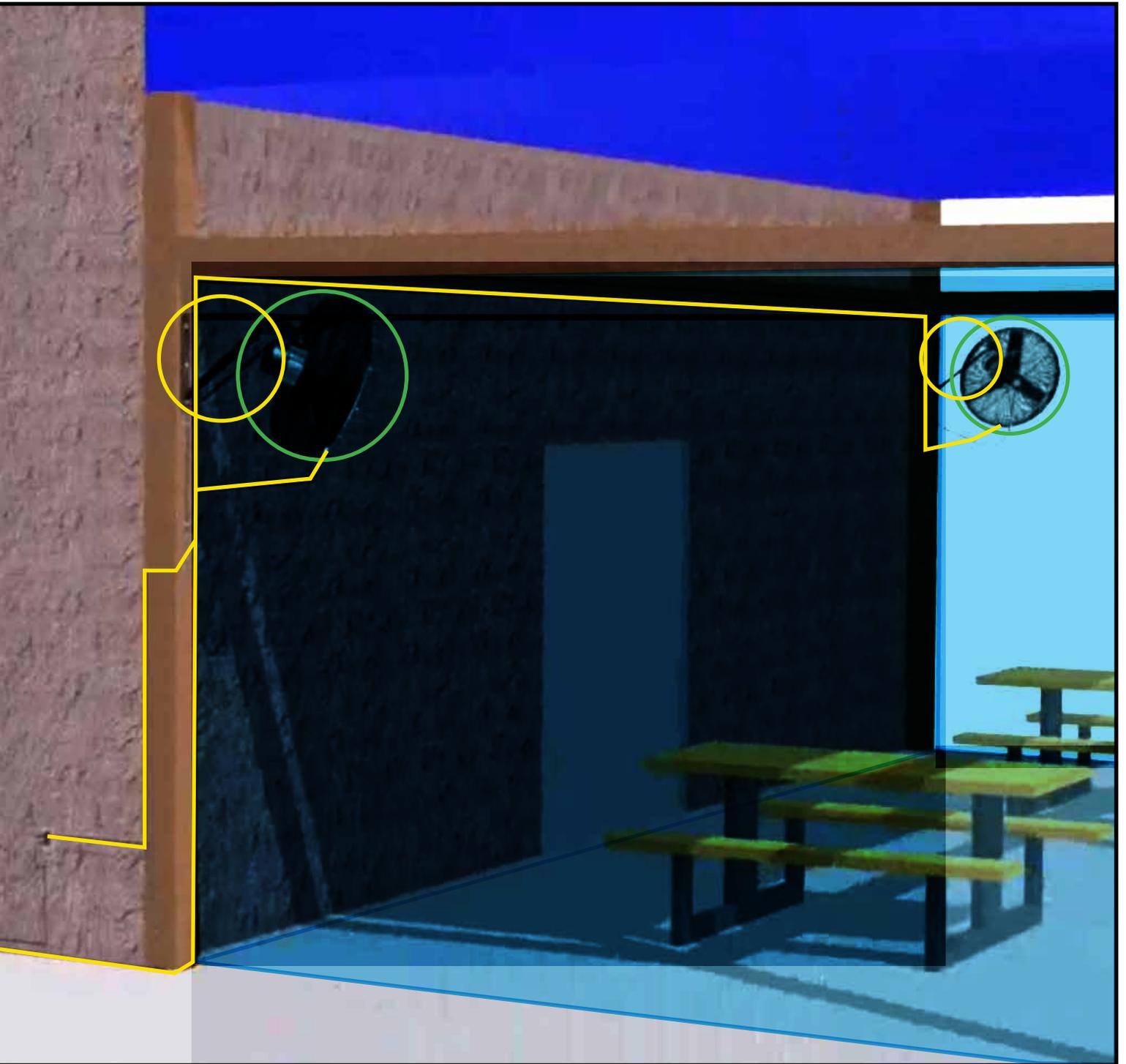
Select fan mounting brackets appropriate for placement. Get enough hose and fittings to daisy-chain the pump and the fans to each other.

Have a bottle of oil ready (*first 50 hours!*) as well as spare filters and misting nozzles.

Don't forget the hose mounting clamps!



This is a basic idea on how to create a system. Please discuss planning with your local dealer to determine the optimal system for your environment.



Mounted Systems

EXTREME MISTING FANS

Ideal for warehouses, parks, sports, events, farms and other extreme environments. Bump resistant ABS plastic shroud focuses air flow. Hard wearing components last years.

1. 30" Shrouded

8-nozzle units work for most applications. 12-nozzle units create a damp cooling mist for applications that need moisture. **EP** models are explosion-proof.

- 30-inch blades
- ABS shroud
- Non-oscillating
- 1 speed: 12,000 CFM
- 8 or 12 nozzles

30", 8-nozzle	HMI-30-8
30", 12-nozzle	HMI-30-12
30", 8-nozzle, EP	HMI-30-8EP
30", 12-nozzle, EP	HMI-30-12EP

→ Extreme 30" fans require mounting brackets.

2. 24" Shrouded Oscillating

4-nozzle units work for most applications. 8-nozzle units create a damp cooling mist for situations where the application needs moisture.

- 24-inch blades
- ABS shroud
- Oscillating
- 2 speeds: 9600, 7500 CFM
- 4 or 8 nozzles

24", 4-nozzle	HMI-24-4
24", 8-nozzle	HMI-24-8

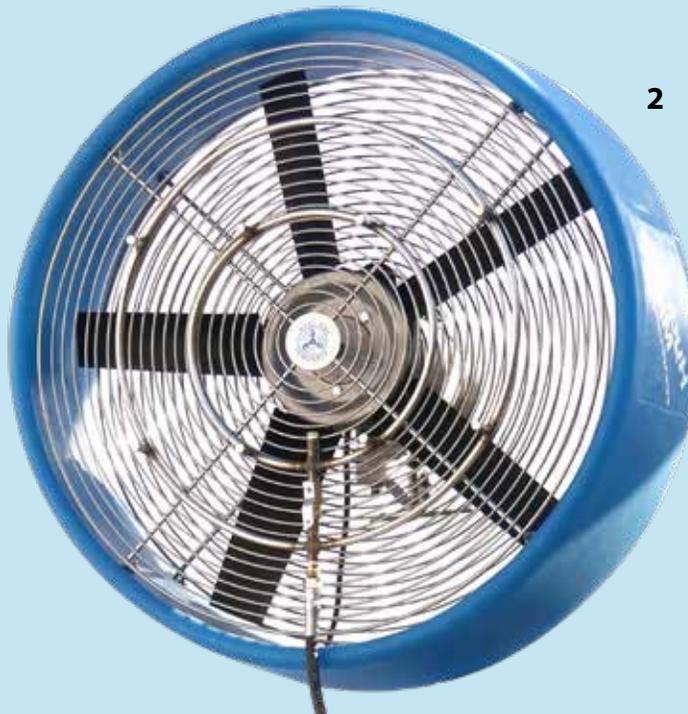
→ Extreme 24" fans require mounting brackets.

→ Extreme misting fans require high pressure rubber hoses. Quick connects available. See "High Pressure Rubber Hose" on page 30.

1



2



EXTREME FAN MOUNTING BRACKETS

For Extreme series fans only.

30" fans require mounting plates that allow tilting. Tilt plates are included with the brackets.

24" fans have attachment points that naturally allow for tilting. Tilt plates are not needed.

Installer is responsible for drilling, tapping, welding or otherwise attaching mounts to surfaces.



3. 30" Fan Wall Bracket

Angle bracket with 2 side bolt holes. Fan cage extends above top of arm. Powder coated.

Wall, Tilt/Swivel WM-30TS

4. 24" Fan Wall Bracket

Angle bracket with 2 side bolt holes. Fan cage extends above top of arm. Powder coated.

Wall, Tilt/Swivel WM-24TS

5. 24" Fan Ceiling Bracket

Available bolt holes are: 4 on top, 2 on side. 9.75" drop from ceiling or 18.5" drop from ceiling (EXT model.) Powder coated.

a) Ceiling, Tilt Only CM-24

b) Ceiling, Tilt, Extended. . . . CM-24-EXT



To buy online, visit
HydroMistUSA.com/Mounted
or scan this QR code.

Mounted Systems

PROFESSIONAL MISTING FANS WITH CORD CONTROL

Ideal for residences and SMBs. Wall mounting bracket included. Has three-speed in-line cord control. Resistant to splashes and small particulates (rated IP 44).

1. 24" Shrouded Oscillating

Three-speed fan cools 7600, 8300, 9100 cubic feet of air per minute. Stainless steel grill.

- 24-inch blades
- Metal shroud
- Stainless steel grill
- Oscillating
- 3 speeds: 9100 CFM max
- Integrated ring with 8 nozzles
- Wall mount included

24", 8-nozzle, black shroud . . F10-01-006

24", 8-nozzle, white shroud . . F10-01-007

2. 18" Shrouded Oscillating

Three-speed fan cools 3500, 4200, 5100 cubic feet of air per minute. Stainless steel grill.

- 18-inch blades
- Metal shroud
- Stainless steel grill
- Oscillating
- 3 speeds: 5100 CFM max
- Integrated ring with 5 nozzles
- Wall mount included

18", 5-nozzle, black shroud . . F10-01-011

18", 5-nozzle, white shroud . . F10-01-012

→ Professional fans require high pressure nylon tubes. See "High Pressure Nylon Tube" on page 30.



1 & 3



three-speed in-line cord control (fans 1 & 2)



all fan models include wall mounting bracket

To buy online, visit
HydroMistUSA.com/Mounted
or scan this QR code.





professional fan integrated misting ring is flush with front grill (24" & 18")



2 & 4

three-speed control on fan motor (fans 3 & 4)



PROFESSIONAL MISTING FANS W/CONTROL ON FAN MOTOR

Ideal for residences and SMBs. Wall mounting bracket included. Has three-speed control on fan motor. Not splash resistant.

3. 24" Shrouded Oscillating

Three-speed fan cools 7600, 8300, 9100 cubic feet of air per minute. Stainless steel grill.

- 24-inch blades
- Metal shroud
- Stainless steel grill
- Oscillating
- 3 speeds: 9100 CFM max
- Integrated ring with 8 nozzles
- Wall mount included

24", 8-nozzle, black shroud . . F10-01-016

24", 8-nozzle, white shroud . . F10-01-017

4. 18" Shrouded Oscillating

Three-speed fan cools 3500, 4200, 5100 cubic feet of air per minute. Stainless steel grill.

- 18-inch blades
- Metal shroud
- Stainless steel grill
- Oscillating
- 3 speeds: 5100 CFM max.
- Integrated ring with 5 nozzles
- Wall mount included

18", 5-nozzle, black shroud . . F10-01-015

18", 5-nozzle, white shroud . . F10-01-013

➔ *Professional fans require high pressure nylon tubes. See "High Pressure Nylon Tube" on page 30.*

Mounted Systems

CENTRAMIST FANS

Ideal for residences and SMBs. Self-standing or ceiling installations.

1. CentraMist Tower Fan

One-speed fan cools 400 square foot area. Stainless steel grill.

- 12" centrifugal fan blows air outwards for 360 degrees of cooling
- Shroud assists focus of input air for better recirculation
- 1-speed, quiet operation
- Ceiling model has adjustable drop
- 6 high-pressure, "Drip Free" misting nozzles
- Misting drops ambient temperature up to 25° F
- Fan operates with or without misting
- Pump not included (required for misting)
- Heavy base prevents tipping (15-degree tilt)
- Includes 3/8" nylon high-pressure hose for misting pump connection

Specifications

- Covers 400 sq. ft.
- Circulates 9100 cu. ft. of air/minute
- 12" aluminum forward curved impellers
- 1-speed (on/off switch)
- 6 stainless steel misting nozzles
- 110 volts, 60 Hertz, 1.17 amps
- Height: 7' (not adjustable)
- Width: 22.5" at base
- Weight: 59 lbs.

12", 6-nozzle, off-white F10-01-020

➔ *CentraMist fans require high pressure nylon tubes. See "High Pressure Nylon Tube" on page 30.*





2. CentraMist Ceiling Fan

- One-speed fan cools 400 square foot area. Stainless steel grill.
- 12" centrifugal fan blows air outwards for 360 degrees of cooling
 - Shroud assists focus of input air for better recirculation
 - 1-speed, quiet operation
 - Ceiling model has adjustable drop
 - 6 high-pressure, "Drip Free" misting nozzles
 - Misting drops ambient temperature up to 25° F
 - Fan operates with or without misting
 - Pump not included (required for misting)
 - Includes 3/8" nylon high-pressure hose for misting pump connection

Specifications

- Covers 400 sq. ft.
- Circulates 9100 cu. ft. of air/minute
- 12" aluminum forward curved impellers
- 1-speed (no power switch)
- 6 stainless steel misting nozzles
- 110 volts, 60 Hertz, 1.17 amps
- Height: drop adjusts from 44" to 56" off ceiling (4" increments)
- Width: 16"
- Weight: 29 lbs.

12", 6-nozzle, black F10-01-018
12", 6-nozzle, off-white F10-01-019

→ CentraMist fans require high pressure nylon tubes. See "High Pressure Nylon Tube" on page 30.

Mounted Systems

EXTREME PUMPS

Built-in dual filtration. Hard wearing components last years. Bump resistant ABS plastic cover.

1. 1.0gpm HD Pump

Supports up to 40 nozzles. Requires a dedicated power line.

1.0gpm Pump, **HD** HMI-10

2. 0.5 gpm Pump

Supports up to 20 nozzles.

0.5gpm Pump HMI-05

- Extreme misting fans require high pressure rubber hoses. See "High Pressure Rubber Hose" on page 30. Quick connects available.
- Heavy duty fans require high pressure nylon tubes. See "High Pressure Nylon Tube" on page 30.



remote, cover and filter are included

paper was used to accentuate logo air vent for photo

PROFESSIONAL PUMPS

Built-in misting timers.

3. Digi-Pro

Supports up to 70 nozzles. 1.48 GPM max. 1 horsepower. Uses 8.5–11.3 amps. Cover and single filter are included.

Control features:

- Splash resistant
- LCD screen
- Custom programmable misting cycles
- Shut off timer
- Remote control

Digi-Pro Pump F10-04-006

4. Standard Capacity

Supports up to 12 nozzles. 0.18 GPM max. 0.33 horsepower. Single filter included on pump.

Control features:

- Splash resistant
- LED indicators
- Four misting Cycles
 - continuous mist
 - 15sec mist, 20sec no mist
 - 25sec mist, 40sec no mist
 - 40sec mist, 40sec no mist

Standard Capacity Pump F10-04-003

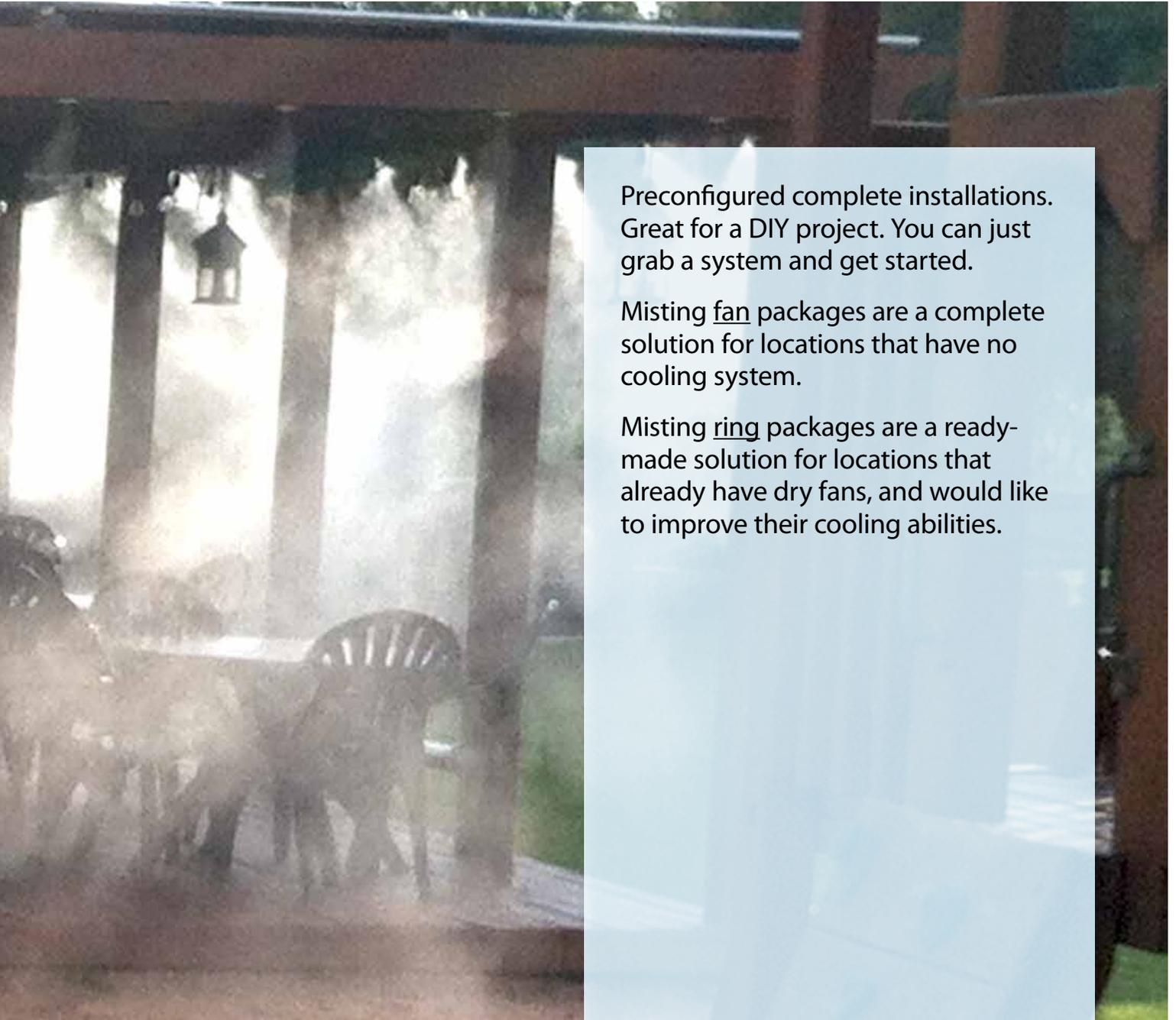
➔ *Professional fans require high pressure nylon tubes. See "High Pressure Nylon Tube" on page 30.*



To buy online, visit
HydroMistUSA.com/Pumps
 or scan this QR code.

Misting Fan & Ring Packages





Preconfigured complete installations. Great for a DIY project. You can just grab a system and get started.

Misting fan packages are a complete solution for locations that have no cooling system.

Misting ring packages are a ready-made solution for locations that already have dry fans, and would like to improve their cooling abilities.

Misting Fan & Ring Packages

HIGH CAPACITY MISTING FAN PACKAGES

Complete setup for a misting fan system.

1. Four Misting Fans System

Great for a large patio, sports court or medium pavilion. 32 nozzles cooling power included. Expandable with 6 more similar fans or 48 nozzles on a misting line. Total system capacity of 80 nozzles.

- Four professional 24" 3-speed, oscillating fans (F10-01-006)
- Fan mounting brackets and corded controls included
- One Digi-Pro pump with filter, cover & remote (F10-04-006)
- 100 feet of nylon tube, hose cutter included
- 8 elbows, 2 tees, 20 hose clamps

Black Fans R-H-4-24-8B

White Fans..... R-H-4-24-8W

2. Two Misting Fans System

Great for a medium patio, sport half-court or small pavilion. 16 nozzles cooling power included. Expandable with 8 more similar fans or 64 nozzles on a misting line. Total system capacity of 80 nozzles.

- Two professional 24" 3-speed, oscillating fans (F10-01-006)
- Fan mounting brackets and corded controls included
- One Digi-Pro pump with filter, cover & remote (F10-04-006)
- 50 feet of nylon tube, hose cutter included
- 4 elbows, 1 tee, 10 hose clamps

Black Fans R-H-2-24-8B

White Fans.....R-H-2-24-8W

1



fans available
in black or white

2



fans available
in black or white



in-line cord control
with 3 speeds

3



fans available
in black or white



in-line cord control
with 3 speeds

STANDARD CAPACITY MISTING FAN PACKAGES

3. Two Misting Fans System

Great for a small patio or outdoor cooking area. Expandable 2 nozzles on a misting line. 10 nozzles total cooling power included. Single filter included on pump.

- Two professional 18" 3-speed, oscillating fan (F10-01-012)
- Fan mounting brackets and corded controls included
- One professional standard capacity filtered pump (F10-04-003)
- 50 feet of nylon tube, hose cutter included
- 4 elbows, 1 tee, 10 hose clamps

Black Fans R-S-2-18-5B
 White Fans..... R-S-2-18-5W

continued next page



in-line cord control with 3 speeds

remote for pump



remote for pump



To buy online, visit
HydroMistUSA.com/Packages
 or scan this QR code.

Misting Fan & Ring Packages

continued from previous page

4. One Misting Fan System

Great for a small patio or outdoor cooking area. Expandable with 1 more similar fan or 7 nozzles on a misting line. 5 nozzles total cooling power included. Single filter included on pump.

- One professional 18" 3-speed, oscillating fan (F10-01-012)
- Fan mounting bracket and corded control included
- One professional standard capacity filtered pump (F10-04-003)
- 25 feet of nylon tube, hose cutter included
- 2 elbows, 5 hose clamps

Black Fans R-S-1-18-5B
White Fans..... R-S-1-18-5W

4



fan available
in black or white



in-line cord control
with 3 speeds



To buy online, visit
HydroMistUSA.com/Packages
or scan this QR code.



5



remote for pump

MISTING CONVERSION KITS (FOR EXISTING FANS)

Complete setup to upgrade existing fans to a misting system.

5. Two Rings Conversion Kit

16 nozzles cooling power included. Expandable with 8 more similar rings or 64 nozzles on a misting line. Total system capacity of 80 nozzles.

- Two 18" misting rings (F10-11-004)
- One Digi-Pro pump with filter, cover & remote (F10-04-006)
- 50 feet of nylon tube, hose cutter included
- 4 elbows, 1 tee, 10 hose clamps

Two 18" rings C-CKH-2-18-8

6. One Ring Conversion Kit

Expandable with 2 more similar rings or 8 nozzles total cooling power included. Single filter included on pump.

- One 16" misting rings (F10-11-003)
- One professional standard capacity filtered pump (F10-04-003)
- 25 feet of nylon tube, hose cutter included
- 2 elbows, 5 hose clamps

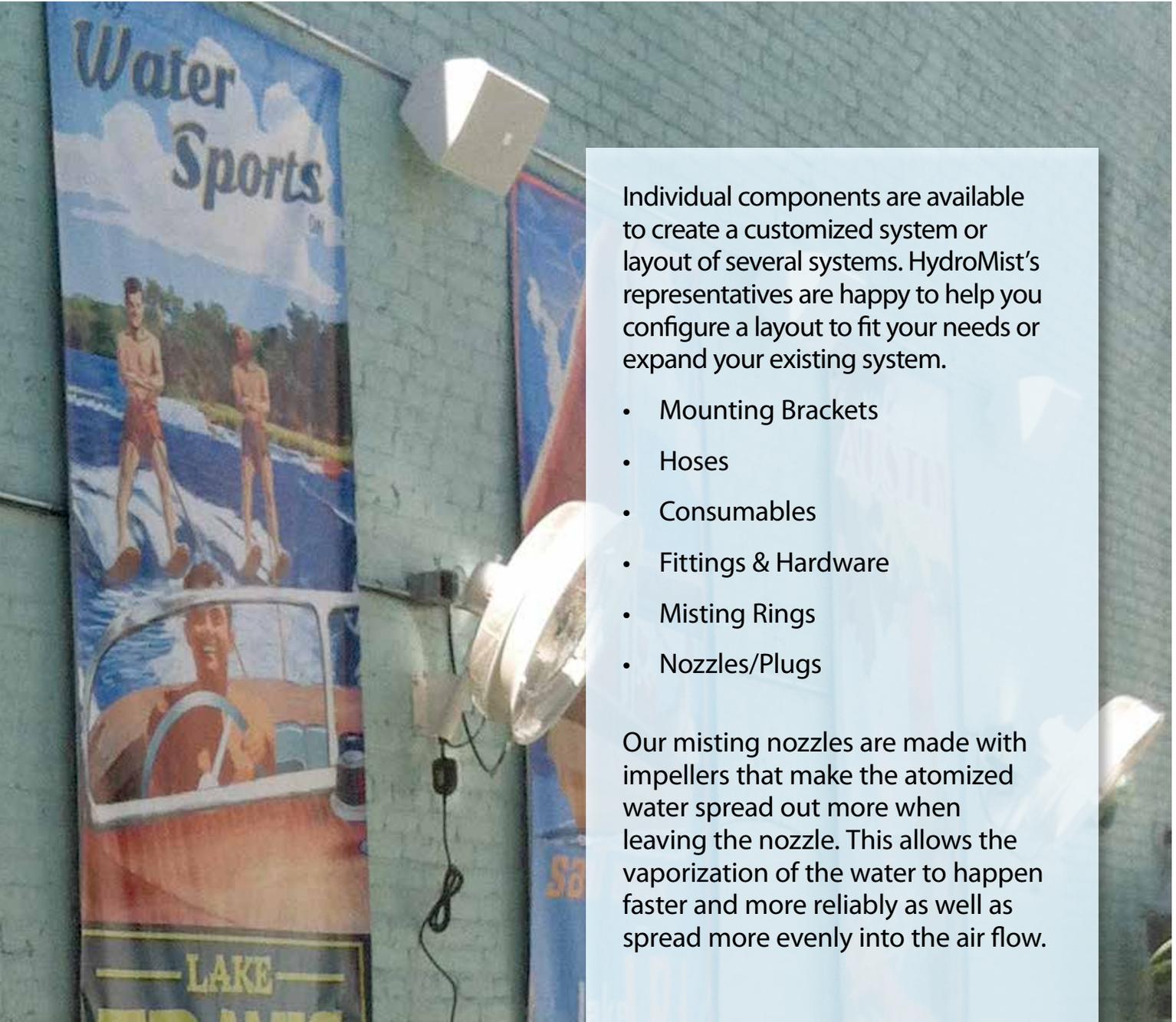
One 16" ring C-CKS-1-16-4

6



Parts & Accessories





Individual components are available to create a customized system or layout of several systems. HydroMist's representatives are happy to help you configure a layout to fit your needs or expand your existing system.

- Mounting Brackets
- Hoses
- Consumables
- Fittings & Hardware
- Misting Rings
- Nozzles/Plugs

Our misting nozzles are made with impellers that make the atomized water spread out more when leaving the nozzle. This allows the vaporization of the water to happen faster and more reliably as well as spread more evenly into the air flow.

Parts & Accessories

FOR EXTREME ONLY

1. High Pressure Rubber Hose

Connections are 1/4" FNPT.

- a) 6'..... HPH-06
- 8' HPH-08
- 10' HPH-10
- 25' HPH-25
- 50' HPH-50
- 100' HPH-100
- b) Quick Connects (1 end) ... F08-15-001

2. Fittings & Hardware

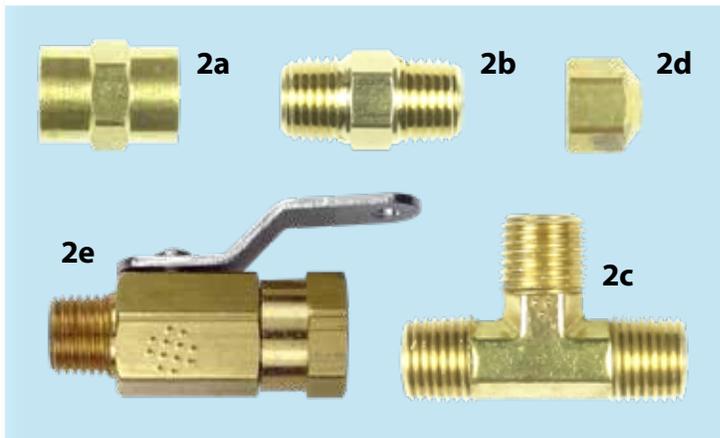
For connecting hose, fans and pumps together. 1/4" NPT.

- a) Coupler, Female F08-07-003
- b) Coupler, Male. F08-03-011
- c) Tee Coupler, Male. F08-05-004
- d) Cap F08-14-001
- e) Ball Valve, Male/Female... F08-09-002

3. Consumables

ISO-68 crank case oil. Change first 50hrs, then every 3 months for warranty.
Change the water filters as necessary.

- a) Oil, Bottle, 21oz..... F02-06-001
- b) 5-Micron Filter..... F06-02-001
- c) 10-Micron Filter F06-02-002



FOR PROFESSIONAL

4. High Pressure Nylon Tube

Requires 3/8" compression fittings.

- a) Tube By The Foot F10-07-001
- b) Nylon Tube Cutter F10-09-005

5. Fittings & Hardware

3/8" compression fittings.

- a) Ball Valve..... F10-06-012
- b) In-Line Nozzle Connector . F10-06-001
- c) Pump Adaptor..... F10-06-002
- d) Tee Coupler F10-06-003
- e) Elbow Coupler..... F10-06-004
- f) End Nozzle Connector ... F10-06-005
- g) Hose Mounting Clamp... F10-06-007

6. Consumables

ISO-68 crank case oil. Change first 50hrs, then every 3 months for warranty.
Change the water filters as necessary.

- a) Oil, 21oz Bottle F02-06-001
- b) 5" Filter..... F10-10-001a



FOR ALL SYSTEMS

7. Replacement Misting Rings

5-nozzle rings fit most 18-inch fans.
8-nozzle rings fit most 24-inch fans.
Nozzles and hose adapter NOT included.

- a) 5-nozzle ring F10-11-007
- b) 8-nozzle ring F10-11-008

8. High Pressure Garden Hose

Standard garden hose is insufficient for feeding high-pressure systems over long periods of time.

- a) 5' HP Garden Hose F10-10-009
- b) 10' HP Garden Hose F10-10-010

9. Misting Nozzles & No-Mist Plug

The proprietary impeller-driven misting nozzles prevent leaking when water pressure is relieved. No-Mist Plugs are used to stop misting at desired points.

- a) Misting Nozzle F10-08-001
- b) No-Mist Plug F10-08-002

10. Dual Filter Assembly

Assembly with two 5" filters. Includes L-bracket for mounting.

- Filter Assembly F10-15-001

REPLACEMENT PARTS

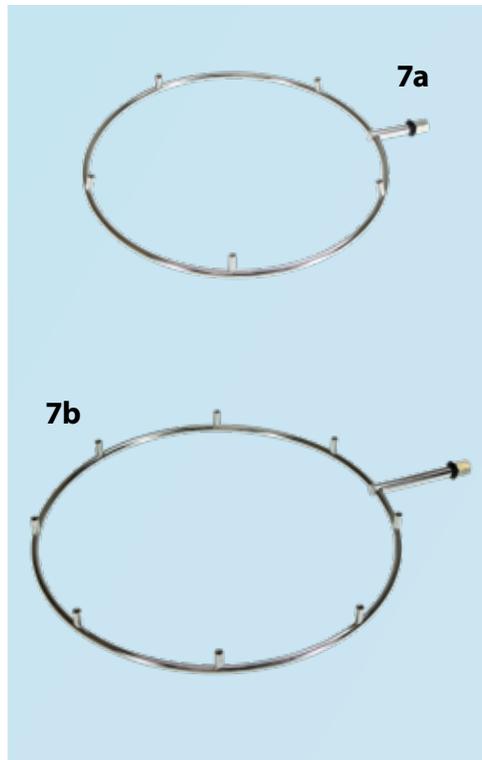
R. 12/24 Thread Misting Nozzles

CoolZone and older HMI systems use a different thread count on their misting nozzles. Not for use with newer systems.

- Replacement Nozzle F01-06-001

General Hardware

For convenience, we offer construction screws, cable ties, drill bits, etc. Check price book for complete list and prices.

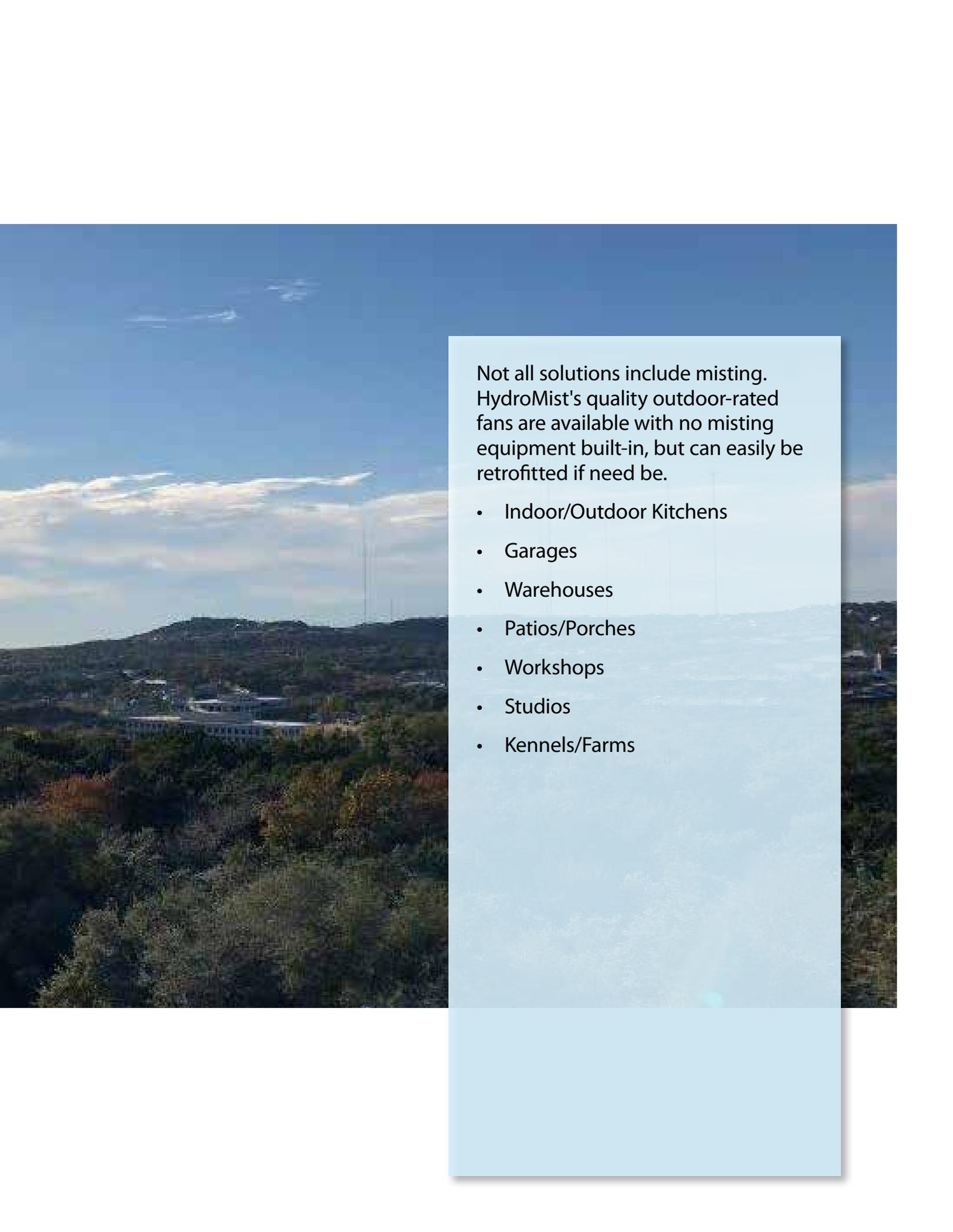




To buy online, visit
HydroMistUSA.com/Parts
or scan this QR code.

Non-Misting Fans (by popular demand)





Not all solutions include misting. HydroMist's quality outdoor-rated fans are available with no misting equipment built-in, but can easily be retrofitted if need be.

- Indoor/Outdoor Kitchens
- Garages
- Warehouses
- Patios/Porches
- Workshops
- Studios
- Kennels/Farms

Non-Misting Fans (by popular demand)

PROFESSIONAL FANS WITH CORDED CONTROL

Ideal for residences and SMBs. Wall mounting bracket included. Has three-speed in-line cord control. Resistant to splashes and small particulates (rated IP 44).

1. 24" Shrouded Oscillating

Three-speed fan cools 7600, 8300, 9100 cubic feet of air per minute. Stainless steel grill.

- 24-inch blades
- Metal shroud
- Stainless steel grill
- Oscillating
- 3 speeds: 9100 CFM max
- Wall mount included

24", black shroud F10-14-006

24", white shroud F10-14-007

2. 18" Shrouded Oscillating

Three-speed fan cools 3500, 4200, 5100 cubic feet of air per minute. Stainless steel grill.

- 18-inch blades
- Metal shroud
- Stainless steel grill
- Oscillating
- 3 speeds: 5100 CFM max
- Wall mount included

18", black shroud F10-14-011

18", white shroud F10-14-012



in-line cord control with 3 speeds (fans 1 & 2)

all fan models include wall mounting bracket

To buy online, visit HydroMistUSA.com/No-Mist or scan this QR code.



PROFESSIONAL FANS WITH ON-FAN CONTROL

Ideal for residences and SMBs. Wall mounting bracket included. Has three-speed control on fan motor. Not splash resistant.

3. 24" Shrouded Oscillating

Three-speed fan cools 7600, 8300, 9100 cubic feet of air per minute. Stainless steel grill.

- 24-inch blades
- Metal shroud
- Stainless steel grill
- Oscillating
- 3 speeds: 9100 CFM max
- Wall mount included

24", black shroud F10-14-016

24", white shroud F10-14-017

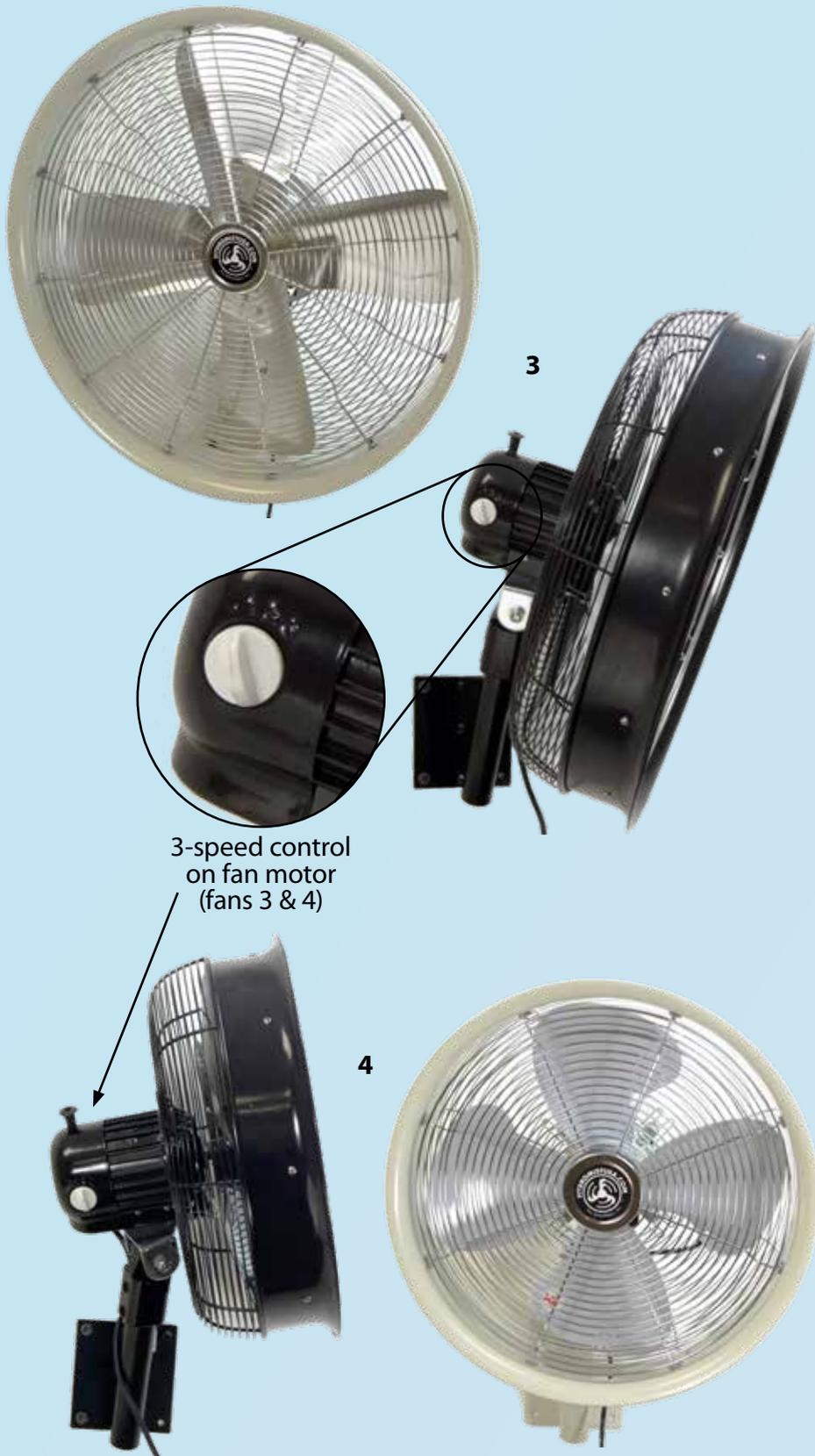
4. 18" Shrouded Oscillating

Three-speed fan cools 3500, 4200, 5100 cubic feet of air per minute. Stainless steel grill.

- 18-inch blades
- Metal shroud
- Stainless steel grill
- Oscillating
- 3 speeds: 5100 CFM max
- Wall mount included

18", black shroud F10-14-015

18", white shroud F10-14-013



3-speed control
on fan motor
(fans 3 & 4)

Our Story...

HyroMist is a division of Flame Technologies, Inc.

Flame Tech is a 30-year established manufacturer of professional-grade equipment for the cutting, heating and welding of metals, as well as steel industry needs.

We obtained the HydroMist™ (“Extreme Portable”) products as a complement to our steel industry offerings, since mills are very hot and general air conditioning is not very effective. Since then, we have improved upon the design and also expanded our offering to include products for commercial and residential venues, as well as their supporting accessories.



HYDROMIST WARRANTY

All HydroMist products are warranted for a period of one (1) year for defects in workmanship and materials under normal use and service.

Please see website or owner's manual for full warranty details.

Become an Authorized HydroMist™ Dealer

HydroMist offers a complete line of innovative residential, commercial, industrial and rental misting products to dealers nationwide. High pressure misting is quickly becoming a very popular solution for cooling outdoor areas such as outdoor living spaces, patios, restaurants, warehouses, farms, etc. Pump innovation, ease of installation, fan design, and lower product and operational cost all contribute to this new and continuing demand. Whether you want to increase the services and revenue of your existing business or start a new misting system company, HydroMist can help you achieve success quickly with little or no start up cost.

HydroMist Dealer Program Benefits

- ✓ Full program of industry leading misting products in residential, commercial, industrial and rental applications
- ✓ Comprehensive hands-on training
- ✓ Complete marketing campaign with social media and pop material
- ✓ Bulk buy opportunities and special seasonal discounts
- ✓ Linked website and customer referrals
- ✓ Assist in engineered design and install applications
- ✓ Technical customer support
- ✓ Very competitive dealer pricing
- ✓ Territory exclusivity pending availability in area requested
- ✓ Local warehouse pick up available in central texas
- ✓ Quick—2 day lead times
- ✓ Net 30 day payment terms with credit approval
- ✓ One year warranty on all products



a division of Flame Technologies, Inc.

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