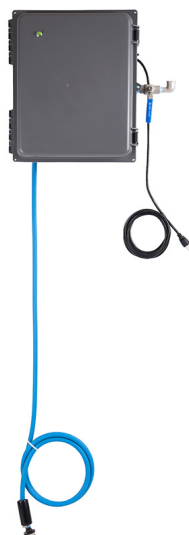


# Wall Mounted Fog System

## FOG-IT6 SYSTEM



## Features

- Draws from pre-mixed solution
- Powered by compressed air and electricity
- Quick-change pump
- Single shot timer with delay on make

## Options

- Nozzle assembly
  - NZA-PNZX1-WBRKT
  - NZA-PNZX1-WBRKT-WTB-26
- Pump seal
  - Santoprene, Viton, Kalrez

## Industries

- Institutional
- Food and beverage
- Manufacturing
- Agriculture



*how to buy*

## The Good Stuff

- **Draws from pre-mixed solution**  
Draws product from a premixed solution, just drop your suction line and go
- **Quick-change pump**  
Quickly change pumps without the need of tools
- **Scalable fogging system with timer control**  
Each control box is configurable to your needs with 15-20 nozzles (depending on nozzle type) and a timer to dispense chemistry on time, every time

## Specs

- Power type ..... compressed air/electricity
- Chemical pickup type ..... draws from pre-mixed solution
- Number of products unit can draw from ..... one product
- Suction line length/diameter ..... 8 ft. (2.4 m) hose with 3/8 in. (9.5 mm) inside diameter
- Flow rate ..... NZA-PNZX1-WBRKT nozzles: 7.9 oz/min (0.23 l/min)
- Pump seals ..... Santoprene, Viton, or Kalrez
- Timer operation type ..... delay on make single shot
- Droplet size ..... NZA-PNZX1-WBRKT nozzles: 15 microns at 50 psi (3.4 bar)
- Coverage area ..... 1 liter of solution will cover approx. 1000 cubic feet
- Number of nozzles ..... NZA-PNZX1-WBRKT nozzles: 1-20 nozzles per control box
- Tubing/fitting sizes ..... designed for use with 3/8 in. (9.5 mm) outside diameter tubing between control box and nozzle(s)

## Requirements

- Compressed air requirements ..... NZA-PNZX1-WBRKT nozzles at factory air pressure setting of 50 psi (3.4 bar): 2 cfm (56.6 l/min) for control box, plus 2.5 cfm (70.8 l/min) per nozzle  
maximum incoming air pressure: 150 psi (10.3 bar)
- Liquid temperature range ..... 40-100 °F (4.4-37.8 °C)
- Electrical requirements ..... 120 VAC at 60 Hz, 2 amps
- Operating voltage ..... 120 VAC
- Chemical compatibility ..... chemical products used with this equipment must be formulated for this type of application and compatible with unit materials and pump seals. For more information on chemical compatibility, consult the manufacturer or SDS for your product or contact our customer service department.

