



EV9325-04

Insurice Quad-i4000² System

Delivers premium quality water for ice applications



Insurice Quad-i4000² System: EV9325-04

i4000² Replacement Cartridge: EV9612-32

BENEFITS

Reduces ice machine problems caused by scale build-up from dirt and dissolved minerals (as tested by Everpure)

New and improved Micro-Pure II media inhibits the growth of bacteria

Reduces chlorine taste and odor and other offensive contaminants

Self-contained scale inhibitor feed keeps ice machines functioning at full capacity (as tested by Everpure)

Reduces maintenance and service costs by reducing scale* and clogging of distribution lines, evaporator plate and pump (*as tested by Everpure)

Precoat submicron technology reduces dirt and particles as small as 1/2 micron in size and reduces health contaminants such as cysts

Manifold features water shut off, flushing valve, inlet and outlet pressure gauges

Sanitary cartridge replacement is simple, quick and clean

NSF Certified under NSF/ANSI Standards 42 and 53

INSTALLATION TIPS

Choose a mounting location suitable to support the full weight of the system when operating

Never use saddle valve for connection

Use 3/4" water line

Do not connect system to water-cooled condenser

Install vertically with cartridges hanging down and allow 2-1/2" clearance below the cartridge for easy cartridge replacement

Flush cartridges by running water through system for five minutes at full flow

OPERATION TIPS

Change cartridges on a regular 6 month preventative maintenance program

Change cartridges when capacity is reached or when pressure falls below 10 psi

Service flow rate must not exceed 6.7 gpm

Always flush the filter cartridge at time of installation and cartridge change

APPLICATION/SIZING

For ice machine applications

Higher volume, higher flow and higher capacity ice machines

Rated Capacity: 48,000 gallons

SPECIFICATIONS

Overall Dimensions:

29.69"H x 24.6"W x 5.5"D

Inlet connection: 3/4"

Outlet connection: 3/4"

Service Flow Rate:

Maximum 6.68 gpm (25.3 Lpm)

Rated Capacity: 48,000 gallons

Pressure Requirements:

10 -125 psi (0.7 – 8.6 bar), non-shock

Temperature: 35 - 100°F (2 - 38°C)

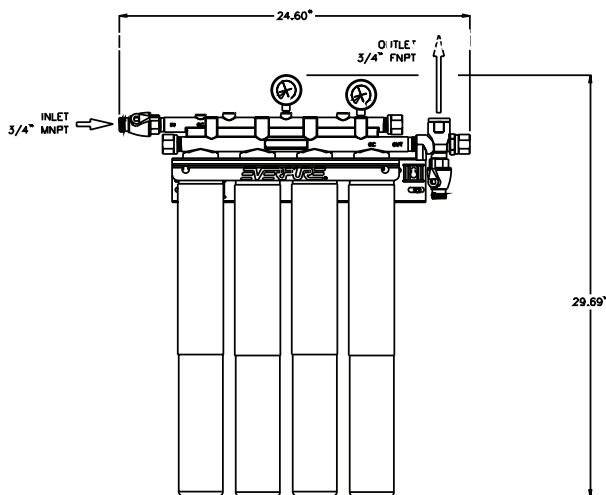
No electrical connection required

Shipping Weight: 22 lbs.

Operating Weight: 36 lbs.

The contaminants or other substances removed or reduced by this drinking water system are not necessarily in your water. Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the systems. Systems certified for cyst reduction may be used with disinfected water that may contain filterable cysts.

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WARRANTY

Everpure water treatment systems (excluding replaceable elements) are covered by a limited warranty against defects in material and workmanship for a period of five years after date of purchase. Everpure replaceable elements (filter cartridges and water treatment cartridges) are covered by a limited warranty against defects in material and workmanship for a period of one year after date of purchase. See printed warranty for details. Everpure will provide a copy of the warranty upon request.



System Tested and Certified by NSF International against NSF/ANSI Standard 42 and 53 for the reduction of:

Standard No. 42: Aesthetic Effects
Chemical Unit
Taste and Odor Reduction
Chlorine Reduction
Mechanical Filtration Unit
Nominal Particulate Reduction, Class I:
97.9+% reduction of particles
one-half micron and larger in size

Standard No. 53: Health Effects
Mechanical Filtration Unit
Cyst Reduction



Worldwide Headquarters:

EVERPURE, LLC
1040 Muirfield Drive
Hanover Park, Illinois 60133
Toll Free (800) 323-7873
Tel (630) 307-3000
Fax (630) 307-3030
<http://www.everpure.com>

In Europe:

Pentair Water Belgium B.V./B.A.
Industriepark Wolfstee
Toekomstlaan 30
B-2200 Herentals
BELGIUM
TEL: +32.(0).14.283.500
FAX: +32.(0).14.283.505

In Japan:

Hashimoto MN Bldg. 7F
3-25-1 Hashimoto Sagamihara-Shi
Kanagawa 229-1103
JAPAN
TEL: 81.(0)42.775.3011
FAX: 81.(0)42.775.3015