

# Insurice Single PF-i2000<sup>2</sup> System

## Delivers premium quality water for ice applications



Insurice Single PF-i20002 System: EV9324-21

i2000<sup>2</sup> Replacement Cartridge: EV9612-22

EC210 Prefilter Cartridge: EV9534-26

#### BENEFITS

Reduces water-related ice machine problems caused by scale build-up from dirt and dissolved minerals

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

Reduces maintenance and service costs by reducing scale and clogging of distribution lines, evaporator plate and pump

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

20" prefilter reduces dirt and particles

Sanitary cartridge replacement is simple, quick and clean. Internal filter parts are never exposed to handling or contamination

#### INSTALLATION TIPS

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

Never use saddle valve for connection

Use 3/8" 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

EV9324-21

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 1.67 gpm

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

Inspect EC210 cartridge periodically to determine

Replace EC210 cartridge when dirt has penetrated through to the inner core of the cartridge

#### APPLICATION/SIZING

For ice machine applications

Most cubers up to 750 lbs./day

Most flakers up to 1,500 lbs./day

Rated Capacity: 9,000 gallons

## SPECIFICATIONS

Overall Dimensions: 28"H x 20"W x 6"D

Inlet connection: 3/8"

Outlet connection: 3/8"

Service Flow Rate:

Maximum 1.67 gpm (6.3 Lpm)

Rated Capacity: 9,000 gallons

**Pressure Requirements:** 

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

Temperature: 35 - 100°F (2 - 38°C)

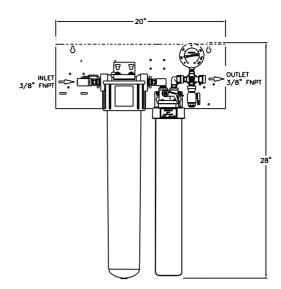
No electrical connection required

Shipping Weight: 18 lbs.

Operating Weight: 24 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 system. 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.



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:
N.V. EVERPURE (EUROPE) S.A.
INDUSTRIEPARK WOLFSTEE
TOEKOMSTLAAN 30
B-2200 HERENTALS
BELGIUM
TEL 32 -14-283500

Fax 32-14-283505

In Japan:
EVERPURE JAPAN LLC
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

Everpure, LLC 1040 Muirfield Drive Hanover Park, IL 60133 Ph: 630-307-3000 Fax: 630-307-3030