

# **EVERPURE** COLDRINK 3-MC<sup>2</sup> SYSTEM

# DELIVERS PREMIUM QUALITY WATER FOR FOUNTAIN APPLICATIONS

Coldrink 3-MC<sup>2</sup> System: EV9328-03 MC<sup>2</sup> Replacement Cartridge: EV9612-56 EC210 Prefilter Cartridge: EV9534-26



## **APPLICATIONS**

Fountain Beverages

For Most Dual-Carbonator Dispensers

Dispensers Using Up To 50 Tanks Of Syrup or Bag-In-Box Per Month

## **FEATURES • BENEFITS**

Improves the taste of fountain beverages and helps retain the drink's carbonation

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

Protects drink system seals, pump, tubing and small orifices from clogging, corrosion and abrasive wear

Proprietary Micro-Pure® II filtration media effectively inhibits the growth of bacteria on the filter media that can decrease product life

Exclusive precoat filtration provides superior chlorine taste & odor reduction and micro-filters dirt and particles as small as 0.2\* micron in size by mechanical means

Reduces chlorine taste & odor and other offensive contaminants

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

20" prefilter reduces dirt and particles

NSF/ANSI Standard 53 certified to reduce cysts such as *Cryptosporidium* and *Giardia* by mechanical means

\* Validated by ISO 17025 accredited lab for 99.999% reduction of Pseudomonas diminuta following the ASTM F838-05 protocol for the validation of 0.2 μm sterilizing grade filters.

# **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.

Install vertically with cartridges hanging down.

Allow  $2\frac{1}{2}$ " (6.35 cm) clearance below the cartridge for easy cartridge replacement.

Flush cartridges by running water through system for five (5) minutes at full flow.

# **OPERATION TIPS**

Change cartridges on a regular six (6) month preventative maintenance program.

Change cartridges when capacity is reached or when pressure falls below 10 psi (0.7 bar).

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

Inspect Everpure EC210 Cartridge periodically to determine dirt load.

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

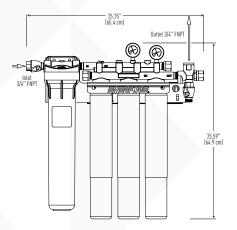
## SIZING

Service Flow Rate: Maximum 5 gpm (18.9 Lpm)

Capacity: 27,000 gallons (102,206 L)

# EVERPURE® COLDRINK® 3-MC2 SYSTEM

EV9328-03



# **SPECIFICATIONS**

## Service Flow Rate

Maximum 5 gpm (18.9 Lpm)

## **Rated Capacity**

27,000 gallons (102,206 L)

## **Pressure Requirements**

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

#### **Temperature**

35 - 100°F (2 - 38°C)

#### **Overall Dimensions**

25.59" L x 25.75" W x 6" D (64.9 cm x 65.4 cm x 15.2 cm)

# **Inlet Connection**

3/4"

## **Outlet Connection**

3/4'

# **Operating Weight**

35 lbs (15.8 kgs)

# **Shipping Weight**

23 lbs (10.4 kgs)

## **Electrical Connection**

None required

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

STANDARD NO. 42 — AESTHETIC EFFECTS

Chemical Reduction Taste & Odor Chlorine

Mechanical Filtration Nominal Particulate Class I

STANDARD NO. 53 -HEALTH EFFECTS

Mechanical Filtration



# EPA Est. No. 002623-IL-002

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.

Since the conditions under which our products may be used are beyond our control, we cannot accept any liability with respect to the improper installation, application and/ or use of our products.

# **WARRANTY**

Everpure water treatment systems by Pentair® (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. Pentair will provide a copy of the warranty upon request.



#### **WATER QUALITY SYSTEMS**

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