

# **EVERPURE**° CG53-20S REPLACEMENT CARTRIDGE

# DROP-IN REPLACEMENT CARTRIDGE FOR FOODSERVICE APPLICATIONS

CG53-20S Replacement Cartridge: EV9108-67



#### **APPLICATIONS**

Foodservice Applications Requiring Scale Reduction

## **FEATURES • BENEFITS**

Provides superior chlorine taste & odor reduction and micro-filters dirt and particles as small as 0.5-micron in size by mechanical means

High porosity design prevents the cartridge from plugging before its adsorption capacity is exhausted

Phosphate reduces water-related equipment problems caused by scale buildup from dirt and dissolved minerals

Drop-in design fits most 20" bowls

Reduces extra fine particles and dirt from drinking water

Helps keep equipment running at peak efficiency and keeps maintenance costs down

## **INSTALLATION TIPS**

Install vertically so bowls hang down.

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

Make sure o-ring on bowl is sufficiently lubricated.

Always screw on bowls by hand. Do not use a housing wrench.

## **OPERATION TIPS**

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

Change cartridges when capacity is reached or when pressure decreases.

Always inspect o-ring. Change and/or lubricate if necessary.

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

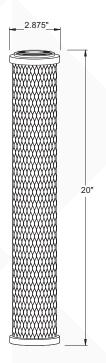
# SIZING

Service Flow Rate: Maximum 4 gpm (15.1 Lpm)

Capacity: 20,000 gallons (75,700 L)

# EVERPURE° CG53-20S REPLACEMENT CARTRIDGE

FV9108-67



## **SPECIFICATIONS**

## **Rated Capacity**

20,000 gallons (75,700 L)

#### Service Flow Rate

Maximum 4 gpm (15.1 Lpm)

## **Pressure Requirements**

30 - 125 psi (2.1 - 8.6 bar), non-shock

#### **Temperature**

40 - 100°F (4.4 - 38°C)

#### **Overall Dimensions**

20" L x 2.87" dia. (50.8 x 7.2 cm)

#### **Electrical Connection**

None required



The CG53-20S is Tested and Certified by NSF International against NSF/ANSI 42 & 53 in model CGS-20 for the reduction of the claims specified on the Performance Data Sheet and at www.nsf.ora.

## EPA Est. No. 082989-CHN-001

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.

# **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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