

### **4C<sup>2</sup> REPLACEMENT CARTRIDGE**

## DELIVERS PREMIUM QUALITY WATER FOR COLD CUP VENDING APPLICATIONS

EV960550 - Single cartridge EV960556 - Six pack



#### **APPLICATIONS**

Cold Cup Vending

Small Fountain Applications

#### **FEATURES • BENEFITS**

- Provides clear, fresh, premium quality ingredient water for great tasting cold beverages
- 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
- Exclusive precoat filtration provides superior chlorine taste and odour reduction and micro-filters dirt and particles as small as 0.2\* micron in size by mechanical means

- NSF/ANSI Standard 53 certified to reduce cysts such as Cryptosporidium and Giardia by mechanical means
- Improves the taste of fountain beverages and helps retain the drink's carbonation
- Proprietary Everpure
   Micro-Pure II filtration
   media effectively inhibits
   the growth of bacteria on
   the filter media that can
   decrease product life
- Does not remove fluoride NSF Certified under NSF/ ANSI Standards 42 and 53.

#### **INSTALLATION TIPS**

- Never use saddle valve for connection
- Use 3/8" water line
- Install vertically with cartridge hanging down
- Allow 6.35 cm (2 ½") clearance below the cartridge for easy cartridge replacement
- Flush 4C2 cartridge by running water through filter for five (5) minutes at full flow.

#### **OPERATION TIPS**

- Replace cartridge when flow rate becomes inconveniently slow or before rated capacity is reached. It is recommended to replace cartridge at least once per year
- Change cartridges when capacity is reached or when pressure falls below 10 psi (0.7 bar)
- Service flow rate must not exceed 1.9 Lpm (0.5 gpm)
- Always flush the filter cartridge at time of installation and cartridge change.

#### SIZING

- Service Flow Rate: Maximum 1.9 Lpm (0.5 gpm)
- Rated Capacity: 14.952 Litres (3.950 gallons)

<sup>\*</sup> 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.

# 4C<sup>2</sup> REPLACEMENT CARTRIDGE



#### EV960556

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#### **SPECIFICATIONS**

- Service Flow Rate
   Maximum 1.9 Lpm (0.5 gpm)
- Rated Capacity
   14.952 litres (3.950 gallons)
- Pressure Requirements 10 - 125 psi (0.7 - 8.6 bar), non-shock
- Temperature Limits 35 100°f (2 38°c)
- Overall Dimensions
   36.8 cm L x 8.2 cm D (14.5" L x 3.25")
- Part Numbers
   EV960550 Single cartridge
   EV960556 Six pack

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

STANDARD NO. 42 — AESTHETIC EFFECTS Bacteriostatic Effects Chemical Reduction

Taste & Odor

STANDARD NO. 53 -HEALTH EFFECTS Mechanical Filtration

Cvst

Chlorine Mechanical Filtration Nominal Particulate Class I



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