## FWU-0100R

# Water Filtration , Cartridge for WU-0100

#### **SPECIFICATIONS**

# Filter Housing Size (d\*L,mm) Type PnP 8" Φ66\*197



Effective filtration capacity: 1500 LITER

| Operating Conditions |                       |  |  |  |  |
|----------------------|-----------------------|--|--|--|--|
| Working Pressure     | 10~125psi(0.7~8.6bar) |  |  |  |  |
| Temperature          | 40~100°F(4~38°C)      |  |  |  |  |
| Service Flow Rate    | 0.5gpm (1.89lpm)      |  |  |  |  |
| Etc.                 | Cold water use only   |  |  |  |  |

### FEATURES & BENEFITS (PnP)

- Sanitary and convenience quick cartridge change system to prevent contaminations.
- Automatic shutoff during filter replacement.
- Convenient installation & Space efficiency.

#### FILTER MEDIA

- Reduce Chlorine Taste and Odor.
- Reduce an organic compound(VOCs) and Trihalomethane(THM).

#### **APPLICATION**

- Replacement cartridge for Ice maker WU-0100
- Recommended replace by every 6 month

#### **EXPERIMENTS DATA**

Free Available Chlorine Reduction Test

Flow rate : 0.5gpm

Temperature : 59~77°F

 Influent challenge concentration of 2.0mg/L FAC (NaOCI), Ref. NSF #42

| Data Summary Table       |          |                  |     |  |  |  |  |  |  |
|--------------------------|----------|------------------|-----|--|--|--|--|--|--|
|                          |          | Total Amount (t) |     |  |  |  |  |  |  |
|                          | 0.1      | 1.0              | 2.0 |  |  |  |  |  |  |
| Reduction<br>Rate<br>(%) | on<br>98 | 95               | 92  |  |  |  |  |  |  |

#### RoHS

Content of 6 Hazardous Substances

| Data Summary Table |      |      |      |            |      |      |
|--------------------|------|------|------|------------|------|------|
| Test<br>Item       | Pb   | Cd   | Hg   | Cr<br>(VI) | PBB  | PBDE |
| Result             | N.D. | N.D. | N.D. | N.D.       | N.D. | N.D. |

## Main Media Specification

