

## NOTES ON INSTALLATION

- 1. Do not install the product at the following locations:
  - Near Fires
  - Near Flammables
  - In Humid Places
  - In front of air conditioners
  - Where exposure to rain or snow is possible
  - Outdoors or in direct sunlight
- 2. Use source water within following quality range:
  - Water pressure: 50-70psi
  - Water temperature: 39-100°F (4-38°C)
  - Turbidity: 0.5 NTU or less
  - pH: 5.8-8.5
  - Hardness: 300ppm or less
  - Water Quality: Water quality meeting the Drinking Water Quality standard
  - \*Please consult your distributor if source water quality is out of the specified range.
  - \*The warranty will be void if the product is connected to source water that is out of the specified range.
  - \*This product is not equipped with internal filtration. It is intended to be connected only to a potable water source.
- 3. When transporting the product, do not tilt it more than 45° from vertical.
  - \*Severe tilting can cause a performance degradation.
- 4. Install the product on a flat surface and adjust the level of the unit using a level gauge.
  - \*If the product is tilted more than 3°, overflow may occur.
- 5. Source water should not be above 100°F (38°C)
  - \*Hot water may cause performance degradation or system failure.
- 6. Keep the sides and rear of the unit at least 5 inches (127mm) away from walls or other objects for ventilation.
- 7. Do not bend the source water or drain hose or place heavy objects on them.
  - \*If either are blocked, the water will not flow smoothly to and from the unit, and may cause performance degradation.
- 8. Do not place any heating system near the rear of the unit.
- 9. The power supply, source water, and drain must be directly connected to the unit.

- Near chemicals (volatile materials, organic solvents, etc.)
- Near toilets
- Anywhere the temperature may fall below 50°F.