# CONDENSATE TREATER

**FALSKEN WATER SYSTEMS, INC.**

*Quality Water Treatment Equipment*

The Condensate Treater is an in-line cartridge containing a blend of media designed to neutralize the acidic condensation discharge from the high efficiency, condensing tankless water heaters.

Condensation is high purity water which is naturally acidic. This unit provides an environmentally responsible solution when local codes require neutralization of the condensate prior to discharge to a drain, septic system, sewer or landscaping.

It also offers the consumer a way to prevent premature deterioration or damage to metal pipe, ABS pipe, septic tanks, plants, concrete and other materials that may be affected by contact with the untreated condensate discharge.

## Features

- Simple, effective and environmentally friendly
- Comes complete with fittings for most tankless water heater configurations
- Compact & visually pleasing design
- Replace annually or when the pH moves below 6.0
- Follow local code requirements for the discharge of condensate
- Attaches directly to the heater or remotely
- For single heater residential or light commercial applications

**Made in the USA**

**FAL-HTILCN-12**

## Specifications

- 12" long x 2½" round
- ⅜" FPT inlet & outlet
- Flow 3.8 gph gravity flow
- Temperature range 40-100º
- Max pressure 125 psi (8.6 bars)
- Case Quantity: 12
- Case Size: 14" x 12" x 8½"
- Case Weight: 20 lbs.
- Individual Unit Weight: 1.7 lbs.
- Install in a vertical or downward position

**2½"**

**12"**

### Components Included

| | |
|---|---|
| | ⅜" MPT x ½" Slip |
| | ⅜" MPT x ½" FPT |
| | ⅜" MPT x ¾" Barb |
| | ⅜" MPT x ½" Barb |
| | Mounting Clip |

# Condensate Treater Installation

The Condensate Treater neutralizes condensate drain water from tankless water heaters. Flow through the Condensate Treater is a gravity flow design; water enters through the top, slowly working its way through the media bed, and eventually draining out the bottom.

- Install directly to, or below the heater.
- Orientation should be as close to vertical as possible and not exceeding 30 degrees slope.
- Outflow pipe should not exceed the height of the bottom of Condensate Treater.
- Use Teflon tape on all fittings.

Installing in any other orientation will impede the filter's ability to perform in the intended manner.

FLOW

30°

Any Tankless Water Heater

FLOW

To Drain

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