TrickleStar

MODEL TS1919

FLOOD SENSOR

OVERVIEW

The TrickleStar Flood Sensor is an optional accessory for the TrickleStar Wi-Fi Electric Water Heater Controller. It can detect moisture when it is in contact with water. If you install the Flood Sensor on your water heater and connect it to the TrickleStar Wi-Fi Electric Water Heater Controller, the Water Heater Controller will send an alert notification to your TrickleStar Portal account and your TrickleStar Mobile App when the Flood Sensor detects leakage. You can then sort out the problem before it floods and costs you.
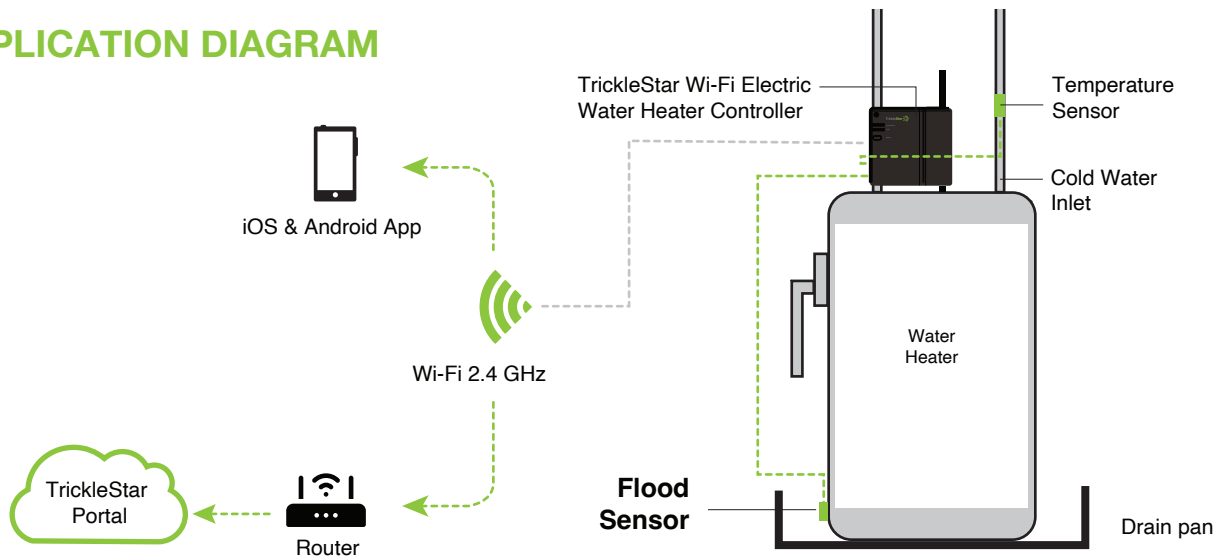
KEY FEATURES

- Detect moisture when in contact with water
- Durable fiberglass body with two metal probes
- Flat surface for easy installation

PRODUCT WARRANTY

Two-year limited product warranty

TrickleStar

FLOOD SENSOR

APPLICATION DIAGRAM

TrickleStar Wi-Fi Electric Water Heater Controller

Temperature Sensor

Cold Water Inlet

Water Heater

Drain pan

iOS & Android App

Wi-Fi 2.4 GHz

TrickleStar Portal

Router

Flood Sensor

All images used are for illustration purpose only. Actual product may vary.

PRODUCT SPECIFICATIONS

Detection : In contact with water
Network Port & Length : RJ11, 5.9 ft. (1.8m)
Sensor Seal IP Rating : IP20

GENERAL

Dimension : 0.79 in. x 3.94 in. x 0.24 in.
(width/height/depth) (1.78 cm x 10.00 cm x 0.61 cm)
(Approx.)
Weight (Approx.) : 1.80 oz. (51.03 gm)
Operating temperature range : -40°F to 185°F (-40°C to 85°C)
Storage temperature range : -67°F to 302°F (-55°C to 150°C)
Power consumption : < 0.2 W

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