

Installation Instructions

KIT Domestic Hot Water Sensor

The Domestic Hot Water (DHW) Sensor is used when production of DHW is required. The sensor is located in the water tank in a specific place and connected on board. The kit enables to deport the measure of the maximum length of 6m.

Kit contents:

- CTN temperature sensor encapsulated of diameter 5 mm and length 6m
- Installation Instructions

Before operating on the system, turn the power off.

Step 1: Installation of cable gland on the water tank

On the water tank, a location is expected to install the DHW sensor. A cable gland must be available to maintain the sensor in the water tank. Install the cable gland on the water tank.



Step 2: Installation of temperature sensor

Place the wiring sensor in front of the cable gland. Push the sensor up to tip of thermowell. Then screw the cable gland to fix the sensor in thermowell.



Step 3: Electrical connection of sensor

Refer to Instruction/Operation/Maintenance manual or wiring diagram for details on electrical connections of sensor.