

TECHNICAL BULLETIN

Line : : **Gas-powered Water Heaters**

Technical Notice No. 12

Date: 02/04/2018

No Hot Water (Burner does not turns on)

SYMPTOMS

No Hot water burner doesn't turns on

CAUSE

- Thermopile is not sensing the flame correctly.- If the flame is not sensed, there will be no electric signal to activate the gas valve .
- TOD Assembly is open.- If TOD assembly is open, the signal to activate the gas valve will be interrupted.
- ECO Fuse open.- If ECO fuse is open, the signal to activate the gas valve will be interrupted.
- Gas Valve thermostat Defective

FIX

Find the defective part , replace and test for the correct function

Elaborated By: _____

Authorized By: _____