

#### **FAULT CODE INDEX**

- 1. <u>UV LED Blinking UV Error</u>
- 2. <u>Heating and Service LED Blink Simultaneously Hot Water Sensor Error</u>
- 3. Chilling and Service LED Light Blink Simultaneously Cold Water Sensor Error
- 4. Heating and Service LED Alternate Blinking -Low Water Level Error
- 5. Chilling and Service LED Alternate Blinking Full Water Level Error
- 6. Heating, Chilling and Service LED Sequentially Blink
- 7. Service LED is On Leak Detection Probe Has Detected Water

#### **UV LED Blinking – UV Error**

Possible Reason	Solution
UV Lamp or Pump is Not	Check Connections to UV Lamp / Pump Assembly. Replace
Operational	UV Lamp / Pump Assembly as needed.

# Heating and Service LED Blink Simultaneously - Hot Water Sensor Error

Possible Reason	Solution
	1. Check connection to Hot water sensor.
Sensor not connected or is not operating within set parameters	Check OHMS reading – above 900K indicates open sensor. Below 5.2K indicates sensor short.
	Replace Hot Water Sensor.

# <u>Chilling and Service LED Light Blink Simultaneously – Cold Water Sensor Error</u>

Possible Reason	Solution
Sensor is not connected or is not operating within set parameters	<ol> <li>Check connection to Cold Water Sensor.</li> <li>Check OHMS reading – above 690K Indicates Open Sensor, below 7.3K indicates Sensor Short.</li> </ol>
	Replace Cold Water Sensor.



### **Heating and Service LED Alternate Blinking -Low Water Level Error**

Possible Reason	Solution
Full level sensor has detected	Check connection to low water level sensor.
water, but low level is not	
detected	Replace low water level sensor.

## <u>Chilling and Service LED Alternate Blinking – Full Water Level Error</u>

Possible Reason	Solution
Low Level and Overflow	Check connection to low water level sensor.
Sensors indicted water but full	
level sensor is not detected	Replace full water level sensor.

## **Heating, Chilling and Service LED Sequentially Blink**

Possible Reason	Solution
Overflow sensor has detected	Check connections to both low and full water sensors.
water but neither low or full	
sensors are detected	Replace both Low Water and Full Water Sensors.

# **Heating, Chilling and Service LED Blinks Simultaneously**

Possible Reason	Solution
All three level sensors have	Check Feed Valve for Debris.
detected water	Clean or replace feed valve.

# <u>Service LED is On – Leak Detection Probe Has Detected Water</u>

Possible Reason	Solution
Dry inside of unit and leak	Check unit for leak and repair or replace faulty parts.
detector.	