## **E:** Replacement Parts: Door Kit

#	Description	Photo	Qty
1	2GWHD Door Kit (White) New install/Sub 6 gal	0	1
2	2GHWDB Door Kit (Black) New install/Sub 6 gal	· · · · · · · · · · · · · · · · · · ·	1
3	2GWDA6 Door Kit (White) Atwood 6 gal	( ) in	1
4	2GWHDAS10 Door Kit (White) Sub/Atwood 10 gal	0	1
5	2GWD Door Only (White)	0	1
6	2GWHDB Door Only (Black)		1
7	2GWHD Flange Only		1
8	2GWHDA6 Door Only (White)	0	1

#	Description	Photo	Qty
9	2GWHDA6 Flange Only		1
10	2GWHDAS10 Door Only (White)	0	1
11	2GWHDAS10 Flange Only		1
12	Door Hinge	300	1
13a	Vent Silicone Ring (White)	0	1
13b	Vent Silicone Ring (Black)	0	1
14a	Door Latch Lock (White)		1
14b	Door Latch Lock (Black)		1
15	Door Latch Spring		1

## F: Troubleshooting

If a failure were to occur in the GSWH-2 it will be detected by the Controller Module and the specific cause will be indicated by the Error Code on the User Control Panel display.

## **E0: Water Outlet Temperature Probe failure.**

An open circuit or short circuit condition is detected: This could be due to an internal failure in the Temperature Probe or to a faulty connection (Wires)

## E1: Ignition failure or accidental flame off during ignition.

If the established flame signal is lost while the burner is operating, the control will respond within 0.8 seconds, the gas valve is de-energized and a new inter-purge and ignition routine will begin. If the burner does not light, the control will de-energize the gas valve and will make one more attempt to relight the burner. If the burner does not relight after the two trials the control will go into LOCKOUT and the unit will need to be turned off before it can operate again. (Turn hot water faucet OFF and back ON to re-set) This could occur for a number of reasons.