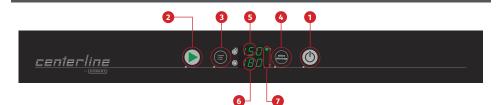


# **OPERATION and ERROR CARD**



# 1. POWER/DRAIN BUTTON

Pressing this button switches the machine on, fills and heats the wash tank. Pressing and holding (3 seconds) activates self-cleaning cycle, drains machine, and then switches the machine off automatically. After machine is switched off, however, the machine still has voltage.

### 2. START BUTTON

Pressing this button starts the wash cycle. If pressed a 2nd time within 10 seconds of the first press, the extended wash cycle is activated.

### 3. MENU BUTTON\*

Pressing this button enters the configuration menu

# 4. DELIME BUTTON\*

Pressing and holding (3 seconds) activates the deliming cycle.

#### \*For more detail review Operation and Install manual

# 5. TEMPERATURE DISPLAY, WASH TANK

Displays wash tank temperature while machine is in ready state or in a wash cycle.

### 6. TEMPERATURE DISPLAY, RINSE

Displays rinse temperature only when rinse is active.

### 7. TEMPERATURE UNITS

LED lights for °F or °C

### **WASH PROGRAM**

Normal wash for average soiled dishes – 2 minutes Extended wash for heavy soiled dishes – 3 to 6 minutes\*





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Error Code	Symptom	Possible Solution*
01	Booster Above Temperature Upper Limit	<ol> <li>Press the power button to power off (Provide 20 min to cool off).</li> <li>Restart as normal.</li> <li>If error code persists, contact qualified Hobart Service.</li> </ol>
02	Booster Below Temperature Lower Limit	<ol> <li>Press the power button to power off.</li> <li>Restart as normal.</li> <li>If error continues to display – Contact Hobart Service.</li> <li>Possible tripped high limit protector or heating element malfunction.</li> </ol>
03	Rinse Assurance	<ol> <li>Booster did not meet temperature or water level requirements.</li> <li>If booster does not reach temperature or water level set point, a long wash cycle of 10-20 minutes will trigger.</li> <li>If error continues to display on next cycle, there could be a tripped high limit protector, heating element malfunction, or fill valve malfunction – Contact Hobart Service.</li> </ol>
05	Wash Tank Above Temperature Upper Limit	<ol> <li>Press the power button to power off (Provide 20 min to cool off).</li> <li>Restart as normal.</li> <li>If error continues to display – Contact Hobart Service.</li> </ol>

Error Code	Symptom	Possible Solution*
06	Wash Tank Below Temperature Lower Limit	Press the power button to power off.     Restart as normal.     If error continues to display – Contact Hobart Service.     Possible tripped high limit protector or heating element malfunction.
07	Booster Pressure Level Sensor Above Upper Limit	
08	Booster Pressure Level Sensor Below Lower Limit	<ol> <li>Press the power button = power off/on and start fill process.</li> <li>Drain tank and refill.</li> <li>If error continue to display – Contact Hobart Service.</li> </ol>
09	Wash Tank Pressure Level Sensor Above Upper Limit	
10	Wash Tank Pressure Level Sensor Below Lower Limit	
12	Drain Overflow Limit	<ol> <li>Tank water level reach maximum level. Drain pump attempting to drain.</li> <li>Verify drain hose is not pinched or kinked.</li> <li>Drain pump running until water level is below setpoint or time limit and then power off.</li> <li>If error continues to display, possible drain pump malfunction – Contact Hobart Service.</li> </ol>
13	Wash Tank Fill Time Exceeded	<ol> <li>Cycle power button off and then on to continue filling.</li> <li>If error continues to display, then cycle power off to drain tank.</li> <li>Check wash and rinse arms for clogged nozzles.</li> <li>Restart as normal.</li> </ol>
14	Drain Error – Shutdown (Took too long to drain)	<ol> <li>Verify drain hose is not pinched or correct drain connection.</li> <li>Check drain hose for any debris and drain again.</li> <li>If error continue to display – Contact Hobart Service.</li> </ol>
18	Fill Error – Booster (Booster taking too long to fill)	<ol> <li>Verify fill hose is not pinched or kinked.</li> <li>Check that water is being supplied to machine.</li> <li>Error will clear once water fills booster to setpoint.</li> <li>If error continues to display, possible fill valve malfunction – Contact Hobart Service.</li> </ol>
19	Chemical Deficiency Detergent / Rinse Aid / Sanitizer	Low or no chemicals.     Float level on bottle level sensor below working condition.     If no bottle level sensor, jumpers are missing from chemical level sensor connectors.
Do oR	Program Interrupted fill, wash, or delime)	<ol> <li>Machine is fill, wash or delime cycle.</li> <li>Verify door is closed.</li> <li>If cycle running, then there is a display updating delay.</li> </ol>
22	Low Rinse Temperature	<ol> <li>Rinse temperature below setpoint on 3 consecutive cycles.</li> <li>Error will clear if rinse temperature meets or exceeds setpoint.</li> </ol>
24	USB Drive Not Detected	USB not properly configured or incorrect directory path.
25 FIL	Communication Error  Low Water Level at Start of Wash Cycle	<ol> <li>Internal communication error</li> <li>Item(s) from previous wash cycle removed large amount of water from dishwasher.</li> <li>Automatically correct after press of Start button.</li> <li>Wash tank will fill to proper level and heat to proper temperature then wash cycle will resume.</li> </ol>
30	Booster Heat Up Time Exceeded at Startup	<ol> <li>Press the power button to power off and drain tank.</li> <li>Restart as normal.</li> <li>If error continue to display, unplug the machine from the wall. If unit is hardwired, turn circuit breaker off then back on.</li> <li>Tripped High Limit or heating element malfunction – Contact Hobart Service.</li> </ol>
31	Fill Error	<ol> <li>System time out during fill or wash cycle.</li> <li>Press the power button to power off machine.</li> <li>Verify fill hose is not pinched or kinked.</li> <li>Check that water is being supplied to machine.</li> <li>Restart as normal.</li> <li>If error continues to display, possible fill valve malfunction – Contact Hobart Service.</li> </ol>

NOTE: SWITCHING DISHWASHER OFF AND THEN ON "RESETS" THE SIGNALS.
\*IF ERROR CODE PERSISTS, CONTACT HOBART SERVICE:

1-888-4HOBART

