

CDH & CDL DOOR TYPE DISHWASHER | Daily Operation & Cleaning Guide

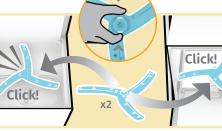






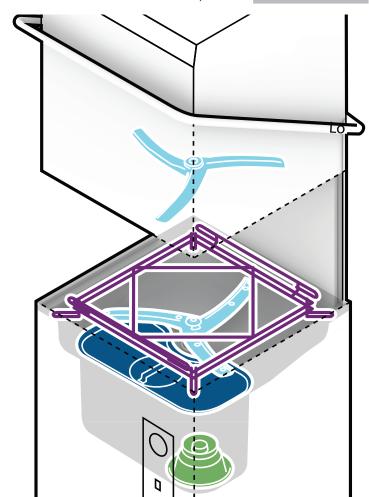




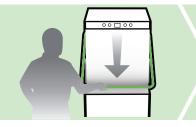














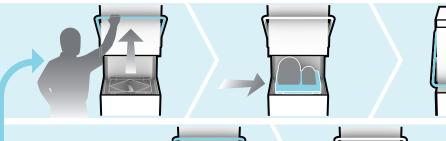












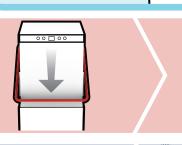




















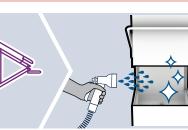


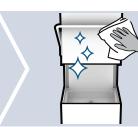










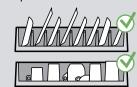




Operation Tips | Consejos de operación | Conseils d'utilisation



PRE-SCRAP DISHES PLATOS PREVACIADOS TREMPER LA VAISSELLE



DO NOT OVERLOAD RACKS

NO SOBRECARGUE LOS CESTOS **NE PAS SURCHARGER PAS** LES PANIERS





USE COMMERCIAL CHEMICALS ONLY

USE SOLO PRODUCTOS QUÍMICOS COMERCIALES UTILISER UNIQUEMENT DES PRODUITS CHIMIQUES COMMERCIAUX



DELIME MACHINE AS NEEDED DESCALCIFIQUE LA MÁQUINA COMO SEA NECESARIO

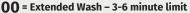




PROGRAM SETTINGS - Access Changing Parameters

1. Press Menu Button

2. EXIT MENU - OPEN door and close











01 = Cycle Count - Counter reading has 6 digits (012345 cycle)











For CUH, CUL, CDL & CDH Models equipped with internal chemical pumps

02 = Detergent Dispensing - 0.0-20.0g/l







Increase



03 = Prime Detergent Pump - Repeat as needed to prime the line













04 = Rinse Aid Dispensing - 0.0-2.0g/l









Increase



05 = Prime Rinse Aid Pump – Repeat as needed to prime the line







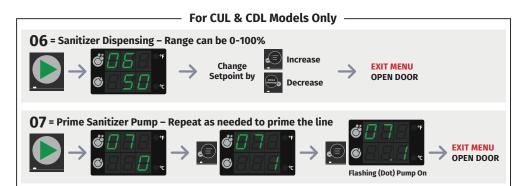




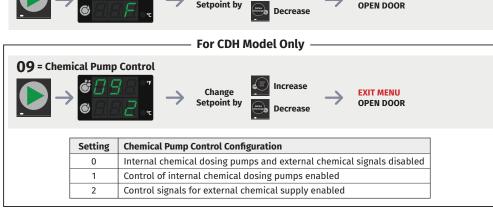




Flashing (Dot) Pump On











CDH/CDL

by (HOBART)

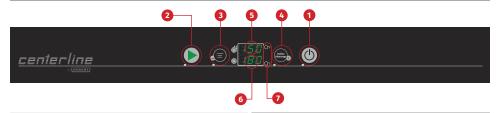
CUH/CUL



SCAN TO VISIT THE CENTERLINE™ RESOURCE CENTER



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 selfcleaning cycle, drains machine, and then switches the machine off automatically. After machine is switched off, however, the machine still has voltage.

2. START BUTTON

CUH & CUL

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.

CDH & CDL

After closing the door to start the wash cycle, pressing this button within 10 seconds of the cycle starting activates the extended wash cycle.

3. MENU BUTTON*

Pressing this button enters the configuration menu.

4. DELIME BUTTON*

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

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 CUH & CUL

Normal wash for average soiled dishes - 2 minutes

Extended wash for heavy soiled dishes – 3 to 6

minutes*

CDH & CDL

minutes*

Normal wash for average soiled dishes - 1 minute Extended wash for heavy soiled dishes – 3 to 6

*For more detail review Operation and Install manual

ERROR CODE	SYMPTOM	POSSIBLE SOLUTION*
01	Booster Temperature Temperature above upper limit	Press the power button to power off (Provide 20 min to cool off). Restart as normal. If error continues to display, possible high limit trip or heating element malfunction – contact Hobart Service.
02	Booster Temperature Temperature below lower limit	Press the power button to power off. Restart as normal. If error continues to display, possible high limit trip or heating element malfunction – contact Websit Course.

ERROR CODE	SYMPTOM	POSSIBLE SOLUTION*
03	Rinse Assurance Booster did not meet temperature or water level requirements	When booster does not reach temperature or water level set point, a long wash cycle of 10 to 20 minutes will trigger. If error continues to display on next cycle, possible high limit trip or heating element mal
05	Wash Tank Temperature Temperature above upper limit	 Press the power button to power off (Provide 20 min to cool off). Restart as normal. If error continues to display, possible high limit trip or heating element malfunction – contact Hobart Service.
06	Wash Tank Temperature Temperature below lower limit	 Press the power button to power off. Restart as normal. If error continues to display, possible high limit trip or heating element malfunction – contact Hobart Service.
07	Booster Pressure Level Sensor Voltage above upper limit	
08	Booster Pressure Level Sensor Voltage below lower limit	Press the power button off then on to start the draining process. Drain tank and refill (should reset the pressure level sensors).
09	Wash Tank Pressure Level Sensor Voltage above upper limit	If error continues to display – contact Hobart Service.
10	Wash Tank Pressure Level Sensor Voltage below lower limit	
12	Drain Overflow Limit Wash tank water level exceeded limit	 Verify drain hose is not pinched or kinked. Verify pump strainer is not clogged. If error continues to display, possible drain pump malfunction – contact Hobart Service.
13	Wash Tank Fill Time Exceeded	 Cycle power button off and then on to continue filling. Check wash and rinse arms for clogged nozzles. If error continues to display – contact Hobart Service.
14	Drain Error – Shutdown Machine took too long to drain	 Verify drain hose is not pinched, kinked or incorrect drain connection to building drain. Check drain hose for any debris and drain again. If error continue to display – contact Hobart Service.
18	Fill Error – Booster Booster took too long to fill	Verify supply hose is not pinched or kinked. Check that water is being supplied to machine. Error will clear once water fills booster to setpoint within set time. If error continues to display, possible fill valve malfunction – contact Hobart Service.
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 present, jumpers are missing from chemical level sensor connectors.
do or	Program Interrupted Fill, wash, or delime cycle	 Machine is in fill, wash or delime cycle. Verify door is closed. If cycle running, then there is a display updating delay.
22	Low Rinse Temperature	Rinse temperature below setpoint on 3 consecutive cycles. Error will clear if rinse temperature meets or exceeds setpoint. If error continues to display – contact Hobart Service
24	USB Drive Not Detected	USB not properly configured or incorrect directory path. Contact Hobart Service.
25	Communication Error	Internal communication error Contact Hobart Service.
FIL	Low Water Level at Start of Wash Cycle	 Check if item(s) from previous wash cycle removed large amount of water from dishwasher. Check orientation of ware to ensure water is not collected. Will automatically correct after starting of the next cycle. Wash tank will fill to proper level and heat to temperature and then wash cycle will resume.
30	Booster Heat Up Time Exceeded at Startup	 Press the power button to power off and drain tank. Restart as normal. If error continue to display, unplug the machine from the wall. If unit is hardwired, turn circuit breaker off then back on. If error continues to display, possible tripped high limit or heating element malfunction – contact Hobart Service.
31	Fill Error	 System exceeded maximum fill time. Press the power button to power off machine. Verify supply hose is not pinched or kinked. Check that water is being supplied to machine. Restart as normal. If error continues to display, possible fill valve malfunction – contact Hobart Service.

NOTE: SWITCHING DISHWASHER OFF AND THEN ON "RESETS" THE SIGNALS.

*IF ERROR CODE PERSISTS, CONTACT HOBART SERVICE:

1-888-4HOBART

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