

Trouble Shooting Tips

Exploded View of Wash System

Standard Dry Air Flow

A WARNING

Personal Injury Hazard

t the dishwasher from the electrical power source before adjusting or

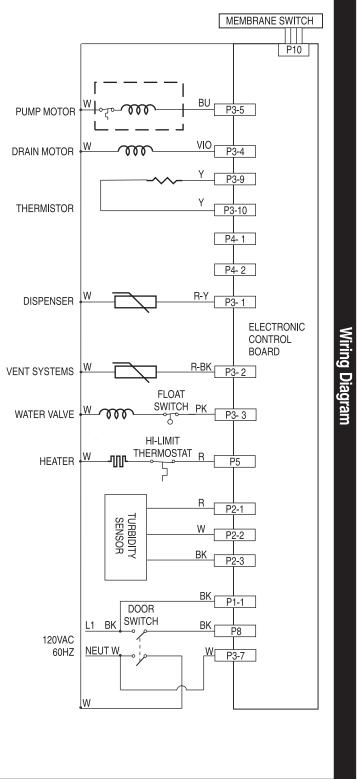
t the dishwa ents.	istier from the electrical power soc	rce before adjusting or
	Check the Following	Remedy
ate when	 Fuse (blown or tripped). 120 VAC supply wiring connection faulty. 	 Replace fuse or reset breaker. Repair or replace wire fasteners at dishwasher junction box.
	 Electronic control board defective. No 12 VAC power to control. Motor (inoperative). Door switch (open contacts). Door latch not making contact with 	 Replace control board. Replace control board. Replace motor/impeller assembly. Replace atch assembly. Beplace latch assembly.
	door switch. 8. Touch pad circuit defective. 9. No indicator lamps illuminate when START or OPTIONS are pressed.	 Replace console assembly. Replace console assembly.
start or run.	 Motor (bad bearings). Motor stuck due to prolonged non-use. 	 Replace motor assembly. Rotate motor impeller.
Il thermal	 Improper voltage. Motor windings shorted. Glass or foreign items in pump. 	 Check voltage. Replace motor/impeller assembly. Clean and clear blockage.
not heat.	 Heater element (open). Electronic control board defective. Wiring or terminal defective. Wiring thermostat defective. 	 Replace heater element. Replace control board. Repair or replace. Replace thermostat.
atch or	 Latch mechanism defective. Electronic control board defective. Wiring or terminal defective. Broken spring(s). Defective actuator. 	 Replace dispenser. Replace control board. Repair or replace. Replace dispenser. Replace dispenser.
o out.	 Drain restricted. Electronic control board defective. Defective drain pump. Blocked impeller. Open windings. Open windings. Wiring or terminal defective. 	 Clear restrictions. Replace control board. Replace pump. Check for blockage, clear. Replace pump assembly. Replace or meplace.
rith water.	 Water supply turned off. Defective water inlet fill valve. Check fill valve screen for obstructions. Defective float switch. Electronic control board defective. Wiring or terminal defective. Float stuck in "UP" position. 	 Turn water supply on. Replace water inlet fill valve. Disassemble and clean screen. Bepair or replace. Replace control board. Replace control board. Repair or replace. Clean float.
s out.	 Drain hose (high) loop too low. Drain line connected to a floor drain not vented. 	 Repair to proper 32-inch minimum height. Install air gap at counter top.
ř	 Detergent allowed to stand too long in dispenser. Dispenser wet when detergent was added. Detergent cover held closed or blocked by large dishes. Improper incoming water temperature to properly dissolve detergent. 	 Instruct customer/user. Instruct customer/user on proper loading of dishes. Incoming water temperature of 120°F is required to properly dissolve dishwashing detergents.

detergent. 5. See "Detergent cover will not open."

dissolve dishwashing detergents.

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		TURBIDITY SENSE	DISPENSERS	HEATER	DRAIN MOTOR	PUMP MOTOR	DRY SYSTEM	WATER VALVE	TIME IN MINUTES	CLEAN	SANITIZED	DRYING	WASHING	SENSING		QUICK RINSE	WATER MISER	LIGHT WASH	NORMAL WASH	POTS & PANS	
AWATER HEAT DELAY									WASH 1 8 MIN.												
									PINSE 1 10 MIN.				I								
									RINSE 2 10 MIN.												
									ΖE · Ν												
									WASH 2 21 MIN.												
	∆WAT																				Cyc
	ER HEAT DELAY								RINSE 3 10 MIN.												Cycle Selection Uptions
																					Options
									RINSE 4 10 MIN.												
									10 원												
									RINSE 5 10 MIN.												

SERVICE DATA SHEET P/N: 15444401 This information is intended for use by persons having electrical and mechanical training and a level of Models: knowledge of these subjects generally considered acceptable in the appliance 587.15072201, 587.15073201, repair trade. The manufacturer or seller 587.15074201, 587.15079201, cannot be responsible, nor assume any liability, for injury or damage of any kind 587.16072201, 587.16073201, arising from the use of this Service Data Sheet. 587.16074201, 587.16079201 The dishwasher will then step through the test cycle per the chart. Pushing the START/CANCEL While in power failure mode - simultaneously press the AIR DRY and START/CANCEL pads for While in idle mode - simultaneously press HI-TEMP SCRUB & START/CANCEL pads for 1/2 second. pad will advance the dishwasher to the next step. mode. initiated from the power failure mode or idle The water/service test is a special function 문 뜻 RY R-BK 못 /2 second. ∂ Color Code ..Red/Yellow Violet Red/Black White Black .Pink .Blue .Red lock up cycle or option To delay start . . 5 To cancel cycle To select a new For controls start Water/Service Test . Press START/CANCEL. Dishwasher will drain for 90 seconds, then shut off. Press desired cycle and/or option pad. The indicator lights will change. Press START/CANCEL within 15 seconds to begin cycle. Close and latch door. Press DELAY START pad to select desired Close and latch door. Press START/CANCEL pad. To unlock, press and hold the AIR DRY pad for 5 seconds. pad for 5 seconds. Press and release the AIR DRY pad. Then press and hold the AIR DRY delay time. STEP PAUSE DRAIN WASH/HEAT/DISP PR TOTAL WASH/HEAI Operation SANITIZED TOTAL TIME (SEC) 488 90 90 75 8 5 ള WATER VALVE CIRCULATION MOTOR DRAIN MOTOR 0000 HEATEF doot DISPENSER VENT SENSING LED WASHING LED 0 0 cycle is DRYING LED 0 startec C SANITIZED LED CLEAN LED MEMBRANE SWITCH P10 OPTION LED's Flashing STATUS LED's Flashing





wash/rinse water. No sensing for WATER MISER.

 Turbidity sensor is checking the condition of the wavelength of the sensor is checking the condition of cycle.
 Drying portion of cycle.
 The SANITIZED criteria has been met. Indicator ligitime the same control of the sensor of the light will switch off when door is opened.
 witch off when door is opened.
 indicates power failure has occurred. Press START/CANCEL pad and reselect desired options and cycle.
 opened will flash. Close door.

