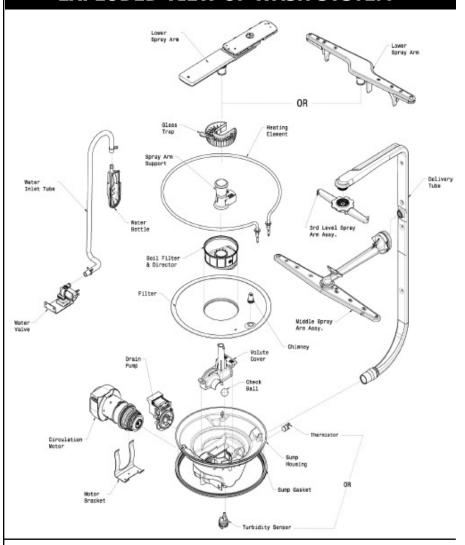
COLOR COD	OPERATION	DISPLAY CODES (LED)
COLON Series Colon Col	To start To delay start To select a new cycle or option To cancel Close door fully to latch. Press DELAY START delay time. Press desired cycle and/or option pad. The ind START/CANCEL within 15 seconds to begin cy	wash portion of cycle. SANITIZED The SANITIZED criteria has been met. Indicator light will switch off when door is opened. DRYING Drying portion of cycle.
∴ :: — U R-BK Red/Blace	N a cycle Press START/CANCEL. Dishwasher will drain shut off.	for 90 seconds, then CLEAN Shows completion of cycle. Indicator light will switch off when door is opened.
	To cancel a cycle Press and hold the RINSE HOLD or NO HEAT I To unlock, press and hold the RINSE HOLD or	OPTION LED's Flashing- When ALL LED's are flashing this indicates power failure has occured. Press START/CANCEL pad and reslect desired options and cycles. NO HEAT DRY pad for 3 seconds.
The water/service to	WATER/SERVICE TEST	WIRING DIAGRAM
The water/service to is a special function from the power failure or idle mode. While in power failure as special function from the power failure or idle mode. While in power failure in the appliance repair trade. Electrolux Holder in the appliance repair trade of the seconds. While in Idle in power failure in the appliance of any kind arising from the ness subjects and START/CANCEL party seconds. While in Idle in power failure in the appliance of any kind arising from the power failure in the seconds. The dishwasher will the through the test cycle party in the intervent in t	Semode - ARR DRY Se for 1	PUMP MOTOR WITTER AID EEVEL SENSE DISPENSER WATER VALVE WATER WALVE WATER WALVE
		LE SELECTION OPTIONS
Minutes 5 10 15 Heavy Wash Pre-Wash 1 Pre-Wash 2 Water Valve Circulation Motor Drain Motor Heater Dispenser Vent	20 25 30 35 40 45 50 55 60 6 Pre-Wash 3 Main Wash Pre-Rinse 1	Pre-Rinse 2 Pre-Rinse 3 Final Rinse Dry
Normal (Default) Pre-Wash 1 Pre-Wash 2	The second secon	Rinse 1 Final Rinse Dry
Water Valve Circulation Motor Drain Motor Heater Dispenser Vent		Note: The Main Wash and Final Rinse may be lengthened when needed to reach optimal wash temperatures. The heavy response option for each of these three cycles is
Light Wash Water Valve Circulation Motor Drain Motor Heater Dispenser Vent	Pre-Wash 3 Main Wash Pre-Rinse 1 Pre-Rinse I To the Pre-Rinse 1 P	depicted. This will be the response if any of these is the
Minutes 5 10 15	20 25 30 35 40 45 50 55 60 65	

EXPLODED VIEW OF WASH SYSTEM



Pump Assembly

The assembly is driven by a synchronous motor. Rotation is in the counterclockwise direction at 3600RPM. The motor drives a pump which supplies 100 percent filtered water at a rate of approximately 12 GPM to one spray arm at a time. The spray arm's operation is alternated by small "pauses" of the motor during the wash cycle.

Draining is accomplished by using a small separate synchronous drain pump mounted to the side of the sump. The

drain check valve is located at the discharge end of the drain pump. The drain hose is attached by a worm gear clamp to the discharge end of the drain pump.

900 Watt Heater

Refer to the cycle chart on the reverse Voltage checks of the heater side to determine when the heater is on during the wash cycle. The heater cycles **ON** and **OFF** for brief periods during the drying cycle.

should be made in the dry portion of the service test mode.

The drain hose must have a loop at

a minimum height of 32 inches

in order to insure proper drainage.

sequence: Shut off electricity to the

dishwasher. Disconnect the wiring

harness connections located at the

circ pump's motor. Remove the two

screws that hold the motor bracket.

Slide the motor bracket away from

the sump. The motor and pump,

now held only by friction against

O-rings, can be pulled out of the

sump.

To remove the main circulation

(circ) pump do the following in

Standard Dry Air Flow

When the control advances to the "dry" portion of the cycle heated, moist air leaves the dishwasher through the console vent. Drier air is then drawn into the unit through vents at the bottome of the door. Heat stored in the dishware causes the water on the dishes to evaporate into the drier air.

This process continues throughout the drying phase as the heating element is turned **ON** and **OFF**.

Detergent and Rinse

The detergent and rinse aid dispenser is a one piece component consisting of a molded detergent cup and a built-in rinse aid dispenser.

The detergent cup has a spring loaded cover and the rinse aid dispenser has a removeable cover.

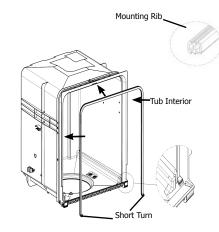
To re-fill, remove the cap and poor rinse aid in until the level shows above the bottom of the cylindrical opening and the sight gauge changes • appearance. If any is spilled wipe it up before starting the cycle. The amount of rinse aid released

can be adjusted by turning the arrow indicator from one, being the least amount, to four, being the greatest amount.

To replace dispenser:

- shut off electricity to dishwasher,
- remove outer door panel assembly,
- disconnect wiring to the actuator,
- remove the six screws,
- remove the dispenser,
- replace and reinstall screws,
- rewire actuator.

Tub and Door Seal



Line up the center mark on the back of the seal with the tub top center and press it into the channel. Move along the channel left and right periodically pressing the seal into place without bunching or stretching it until going around the corners at the top. Next, place the free ends into the channel at the bottom left and right by creating a short turn at the bottom of the tub channel and ensuring the seal extends to the locator ridge at the bottom of the tub (see enlarged portion of the attached image). Then, press the seal periodically into place. Finally slide your fingers over the seal to press it fully in place. When complete a single face of the seal should be visible and flush with the edge of the channel.

Product Specifications Electrical

Rating12	20 Volts, 60Hz
Separate Circuit15 amp min	
Motor (Amps)	1.8
Heater Wattage	900
Heater Wattage Total Amps (load rated) TempAssure (60°C±3°C) [with outer door	140ºF±5ºF
(60°C±3°C) [with outer door	r in place]
TempBoost(63°C+3°C) Heated Wash/Hea	145°F±5°F
(63°C+3°C) Heated Wash/Hea	ted Rinse
Sanitize150°F±	5°F (66°C±3°C)
Hi-Limit Thermostat	200°F (93°C)

Water Supply

• • •
Suggested minimum incoming water temperature120°F (49°C)
Pressure (PSI) min./max20/120
Connection3/8" NPT or
Connection3/8" NPT or 3/4" Hose Thread Consumption (Normal Cycle)
4.9 - 9.7 U.S. gal., 18.5 - 36.7 Water valve flow rate (U.S.GPM)83
Water recirculation (U.S. GPM)approx. 12
Water fill time87

TROUBLE SHOOTING TIPS

WARNING

Personal Injury Hazard

Always disconnect the dishwasher from the electrical power source before adjusting or replacing components.

replacing components.				
Symptom	Check the Following		Rer	nedy
Dishwasher will not operate when turned on.	4. No 12 V control, 5. Motor (i	lown or tripped). Supply wiring ion faulty. Ion fault	1. 2. 3. 4. 5. 6. 7. 8.	Replace fuse or reset preaker. Repair or replace wire fasteners at dishwasher junction box. Replace control board. Replace control board. Replace motor/impeller assembly. Replace latch assembly. Replace latch assembly. Replace console assembly. Replace console assembly.
Motor hums but will not start or run.		oad bearings). cuck due to ed non-use.	1. 2.	Replace motor assembly. Rotate motor impeller.
Motor trips out on internal thermal overload protector.	 Imprope Motor w Glass or pump. 	er voltage. indings shorted. foreign items in	1. 2: 3.	Check voltage. Replace motor/impeller assembly. Clean and clear blockage.
Dishwasher runs but will not heat.	defectiv 4. Hi-Limit defectiv	element (open), ic control board e. or terminal e, thermostate e. tor failure.	1. 23. 45.	Replace heater element. Replace control board. Repair or replace. Replace thermostat. Replace turbidity sensor.
Detergent cover will not latch or open.	3. Wiring of defective defective 4. Broken s	echanism defective. ic control board e. or terminal e. spring (s). e actuator.	1. 2. 3. 4. 5.	Replace dispenser. Replace control board. Repair or replace. Replace dispenser. Replace dispenser.
Dishwasher will not pump out.	ADTOCTIV/	stricted. ic control board e drain pump. impeller. ndings. r terminal	1. 2. 34. 56.	Clear restrictions. Replace control board. Replace pump, Check for blockage, clear. Replace pump assembly. Repair or replace.
Dishwasher will not fill with water.	 Water st Defective valve. Check file obstruct Defective Electron defective Wiring of defective 	upply turned off. e water inlet fill Il valve screen for ions. e float switch. ic control board	1. 2. 3. 4. 5. 6. 7.	Turn water supply on Replace water inlet fill valve. Disassemble and clean screen. Repair or replace. Replace control board. Repair or replace. Clean float.
Dishwasher water siphons out.	low.	se (high) loop too e connected to a	1. 2.	Repair to proper 32-inch minimum height . Connect to a vented drain.
Detergent left in dispenser.	2. Dispense deterger 3. Deterger or blocker	nt allowed to stand in dispenser. er wet when in twas added. In the cover held closed ed by large dishes. Er incoming water ture to properly detergent. Lergent cover will	1. 2. 3. 4.	Instruct customer/user Instruct customer/user Instruct customer/user on proper loading of dishes. Incoming water temperature of 120°F is required to properly dissolve dishwashing detergents.