

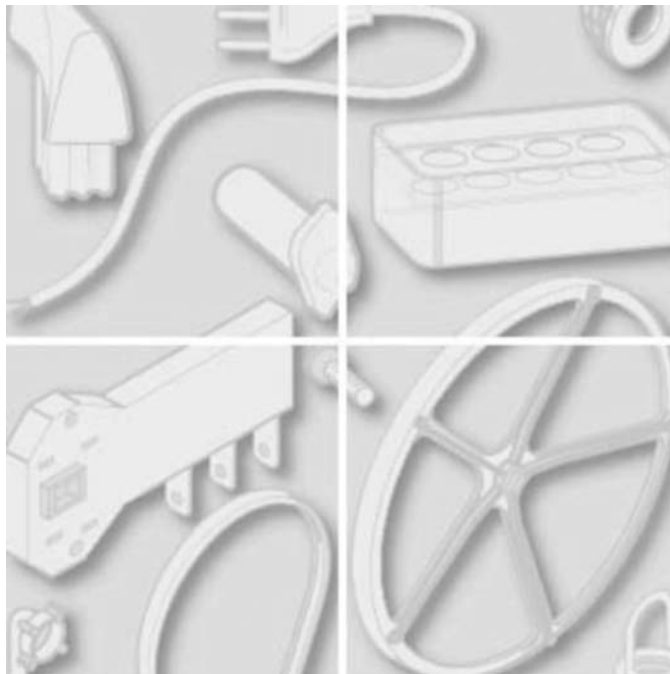


# ARISTON

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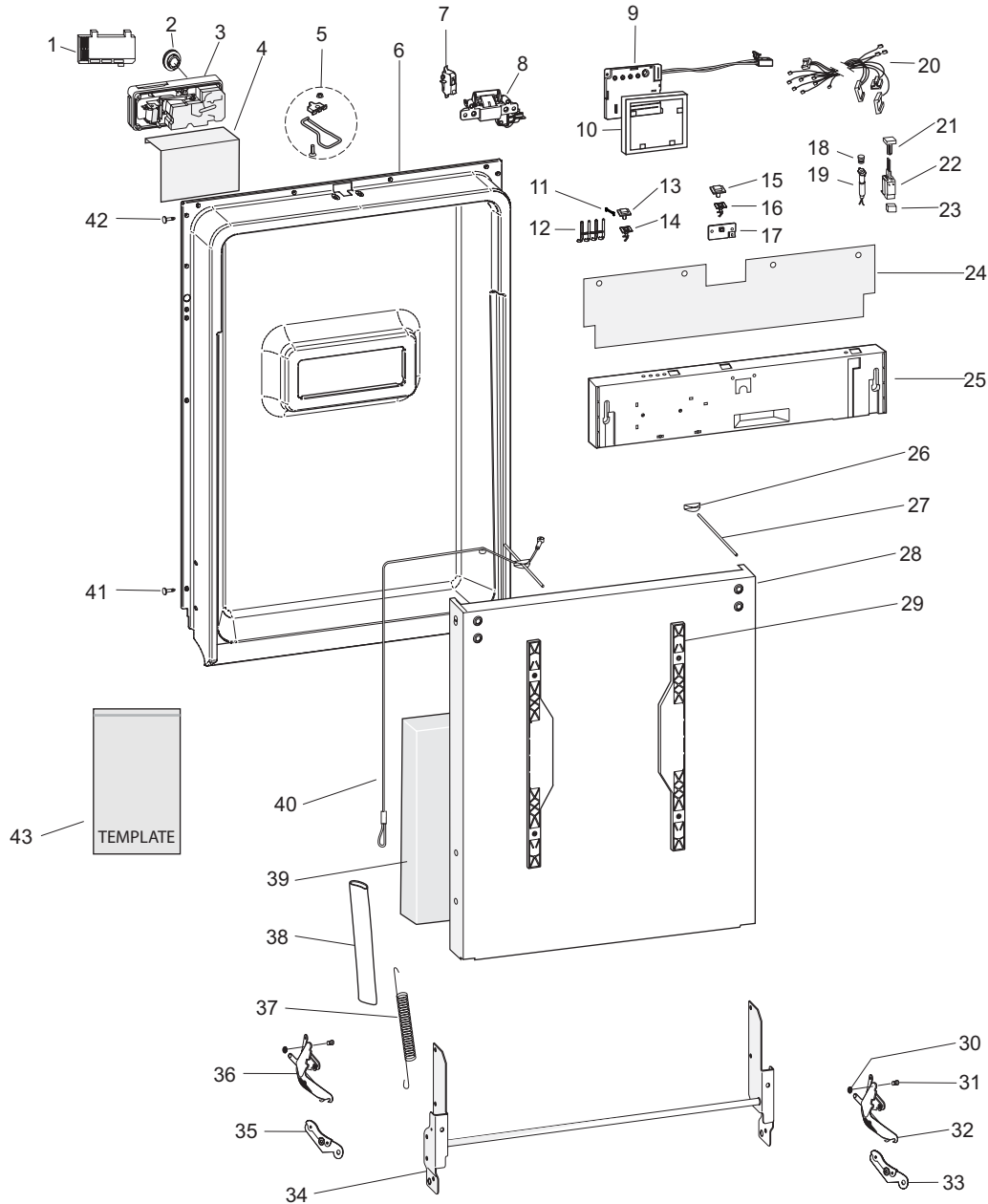
## REPAIR PART DIAGRAMS

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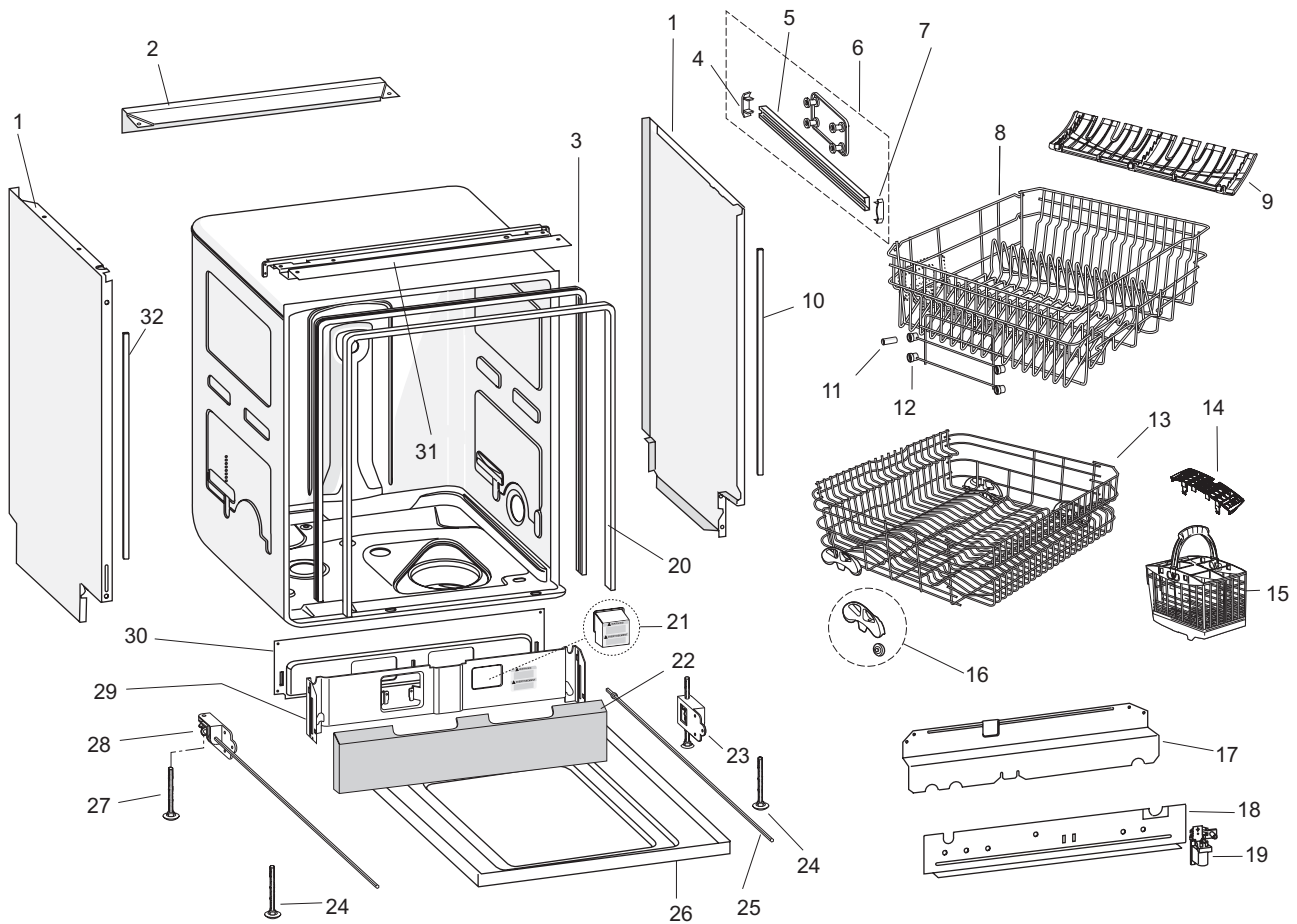


**PRODUCT: DISHWASHER**

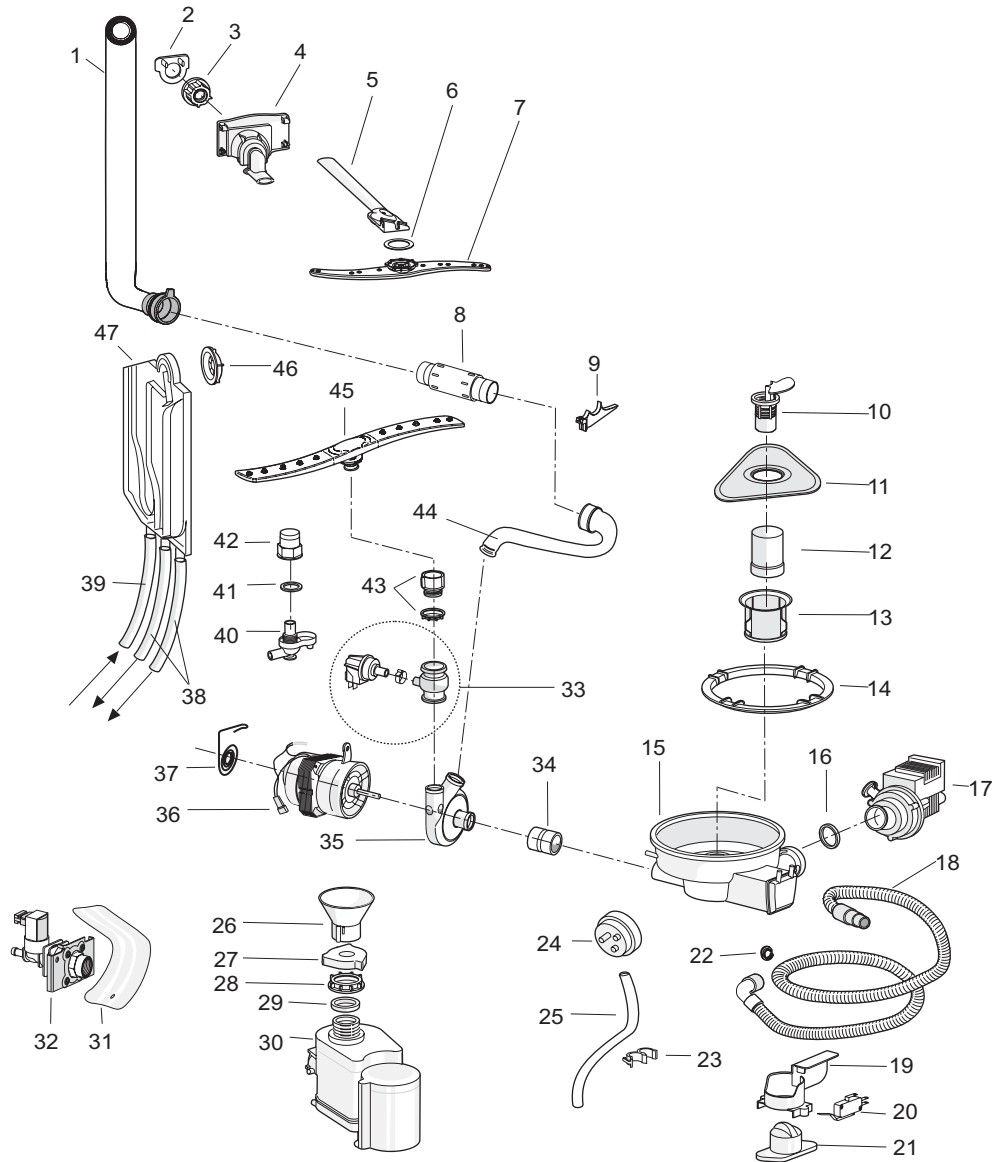
**MODEL: LI 640 I**



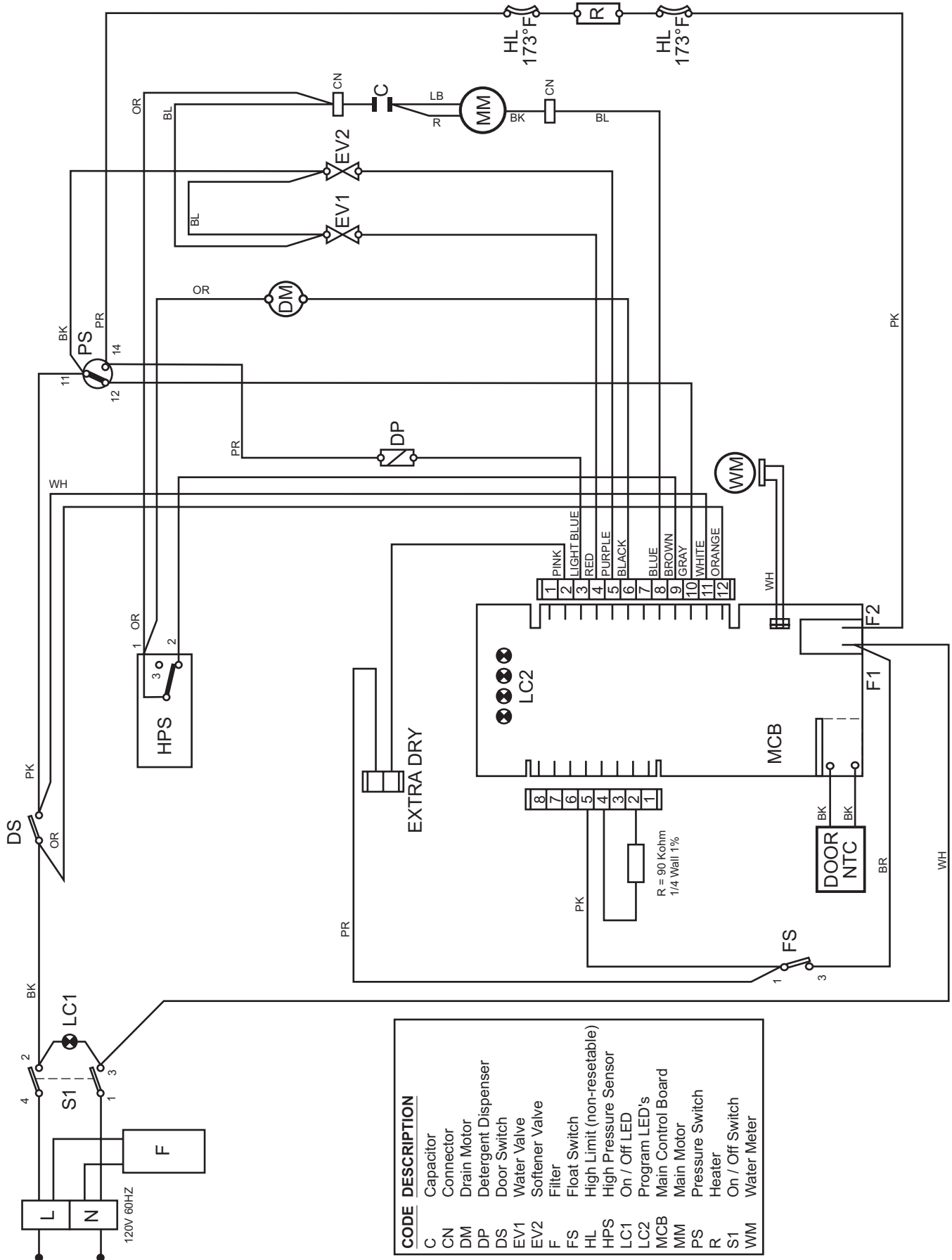
Item	Part #	Description	Item	Part #	Description
1	098134	Door, Detergent Dispenser	23	095278	Terminal Protection
2	051755	Cap, Rinse Agent	24	111617	Shield, Control Panel
3	111619	Detergent Dispenser Assembly	25	112055	Control Panel (SS)
4	111618	Plastic Shield	26	054933	Spring Adjustment
5	085024	Door Latch	27	055000	Spring Screw
6	095276	Inner Door (SS)	28	095269	Door Panel
7	085358	Door Switch	29	087431	Adhesive Strip, Door Panel
8	094128	Door Locking Assembly	30	058776	Washer
9	111577	Control Unit w/ NTC	31	048504	Hinge Pin
10	108957	Bracket, Control Unit	32	085017	Hinge, Right
11	109844	Spacer	33	085016	Hinge Cam, Right
12	095812	LED's, Program Sequence	34	085014	Bracket, Door Hinge
13	085481	Button, Program	35	085015	Hinge Cam, Left
14	095811	Post	36	085018	Hinge, Left
15	086489	Button, Extra Dry	37	086467	Door Spring
16	085482	Post	38	066426	Spring Sleeve
17	111625	Control Board, Extra Dry	39	095273	Door Spacer
18	100524	Lamp Lens, Red	40	054936	Cable, Spring Adjustment
19	111622	On / Off Lamp	41	094141	Screw, Door Panel
20	111673	Wire Harness	42	094120	Screw, Control Panel
21	053468	On / Off Button	43	112054	Panel Template Kit (LI)
22	111642	On / Off Switch			



Item	Part #	Description	Item	Part #	Description
1	092835	Side Panel Kit, Left & Right	17	091600	Rear Support, Middle
2	033591	Rear Support, Upper	18	091601	Rear Support, Lower
3	085019	Door Seal	19	111621	Filter, Electronics
4	094117	Runner Clip, Rear	20	054932	Support, Door Seal
5	094116	Runner	21	112390	Electrical Box Cover
6	094112	Roller Assembly	22	111645	Toe Kick (BK)
7	094118	Runner Clip, Front	23	092821	Leveling Assembly, Right
8	094233	Upper Rack	24	092555	Leveling Leg, Front
9	094140	Shelve, Upper Rack (GY)	25	082476	Adjustment Rod
10	111639	Filler Strip, Right (GY)	26	092554	Bottom Pan
11	094189	Hub, Upper Rack Roller	27	092822	Leveling Leg, Rear
12	109840	Roller, Upper Rack	28	092820	Leveling Assembly, Left
13	094232	Lower Rack	29	111638	Support, Toe Kick
14	087980	Silverware Basket Divider	30	091599	Access Panel, Front
15	094137	Silverware Basket	31	079013	Door Spring Adjustment Panel Assembly
16	086474	Roller Assembly, Lower Rack	32	111640	Filler Strip, Left (GY)



Item	Part #	Description	Item	Part #	Description
1	094152	Tube, Upper Arm Feeder	25	094154	Hose
2	054925	Rear Guide, Upper Rack	26	005819	Funnel
3	054862	Ring Nut	27	041088	Cap
4	110526	Feeder Assembly, Upper Spray Arm	28	041090	Retainer Ring
5	110527	Feeder Tube	29	084600	Gasket
6	098769	Gasket, Upper Spray Arm	30	111610	Water Softener
7	075746	Spray Arm, Upper	31	086801	Shield, Water Valve
8	111611	Flow Through Heater (1200w)	32	111670	Water Valve, Single Solenoid
9	078394	Support	33	111631	Sensor Assembly, High Pressure
10	054863	Filter Basket	34	079016	Hose
11	054851	Filter Screen	35	055005	Main Pump
12	081164	Inner Filter	36	111606	Main Motor
13	061929	Fine Filter	37	076628	Support
14	054854	Sump Retainer Ring	38	054868	Hoses, Water Softener
15	094143	Sump	39	111855	Hose, Water Valve
16	054917	O-Ring, Drain Motor	40	094159	Overflow Sensor
17	111604	Drain Motor	41	075695	Gasket
18	111630	Drain Hose	42	094155	Cap
19	081162	Housing, Overflow Switch	43	075111	Locking Ring and Support
20	037205	Microswitch	45	091568	Hose
21	058843	Float	46	094182	Spray Arm, Lower
22	054830	Retainer, Drain Hose	47	054927	Ring Nut
23	095801	Support	48	110610	Water Inlet w/ Turbine
24	112062	Pressure Switch			



CODE	DESCRIPTION
C	Capacitor
CN	Connector
DM	Drain Motor
DP	Detergent Dispenser
DS	Door Switch
EV1	Water Valve
EV2	Softener Valve
F	Filter
FS	Float Switch
HL	High Limit (non-resettable)
HPS	High Pressure Sensor
LC1	On / Off LED
LC2	Program LED's
MCB	Main Control Board
MM	Main Motor
PS	Pressure Switch
R	Resistor
S1	On / Off Switch
WM	Water Meter

DISHWASHER MODEL					
L 63 LI 640	N/A	LL 64 LL 65	LI 670 LI 700		
NUMBER OF LED'S					
4	5	6	7		
FLASHING LED FAULT CODE				FAULT	TROUBLESHOOTING
1 ■ □ □ □	2 □ ■ □ □ □	3 □ □ ■ □ □ □	4 □ □ □ ■ □ □ □	Float Switch	Water in Base Pan
1-2 ■ ■ □ □	2-3 □ ■ ■ □ □	3-4 □ □ ■ ■ □ □	4-5 □ □ □ ■ ■ □ □	No Drain	Drain Motor Disabled Filters Clogged Drain Hose Blocked
1-3 ■ □ ■ □	2-4 □ ■ □ ■ □	3-5 □ □ ■ □ ■ □	4-6 □ □ □ ■ □ ■ □	Main Motor Pressure Switch Blocked Filter	Main Motor Disabled Faulty Pressure Switch Filters Blocked
1-4 ■ □ □ ■	1-4 ■ □ □ ■ □	1-4 ■ □ □ ■ □ □	1-4 ■ □ □ ■ □ □ □	Control Board	Software of Control Board not Recognized. Run Test Program.
2 □ ■ □ □	3 □ □ ■ □ □	4 □ □ □ ■ □ □	5 □ □ □ □ ■ □ □	Water Valve	Water Valve Disabled
2-3 □ ■ ■ □	3-4 □ □ ■ ■ □	4-5 □ □ □ ■ ■ □	5-6 □ □ □ □ ■ ■ □	Fill Fault	Water Valve Disabled Turbine Disabled Control Board Faulty
2-4 □ ■ □ ■	3-5 □ □ ■ □ ■	4-6 □ □ □ ■ □ ■	5-7 □ □ □ □ ■ □ ■	Heating Element	Heating Element Disabled High Limit Open Control Board Faulty
3 □ □ ■ □	4 □ □ □ ■ □	5 □ □ □ □ ■ □	6 □ □ □ □ □ ■ □	NTC	NTC Defective or Not Positioned. Control Board Faulty.
4 □ □ □ ■	5 □ □ □ □ ■	6 □ □ □ □ □ ■	7 □ □ □ □ □ □ ■	NTC	NTC Defective or Not Positioned. Control Board Faulty.