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Bedpan/Urinal Bottle and Utensil/Bowl Washer Disinfecter

Models WDS1; WDS3



Spare Parts Catalogue

*Note: Due to Malmet's Policy of continuous product improvement;
design and technical specifications are subject to change without notice.*



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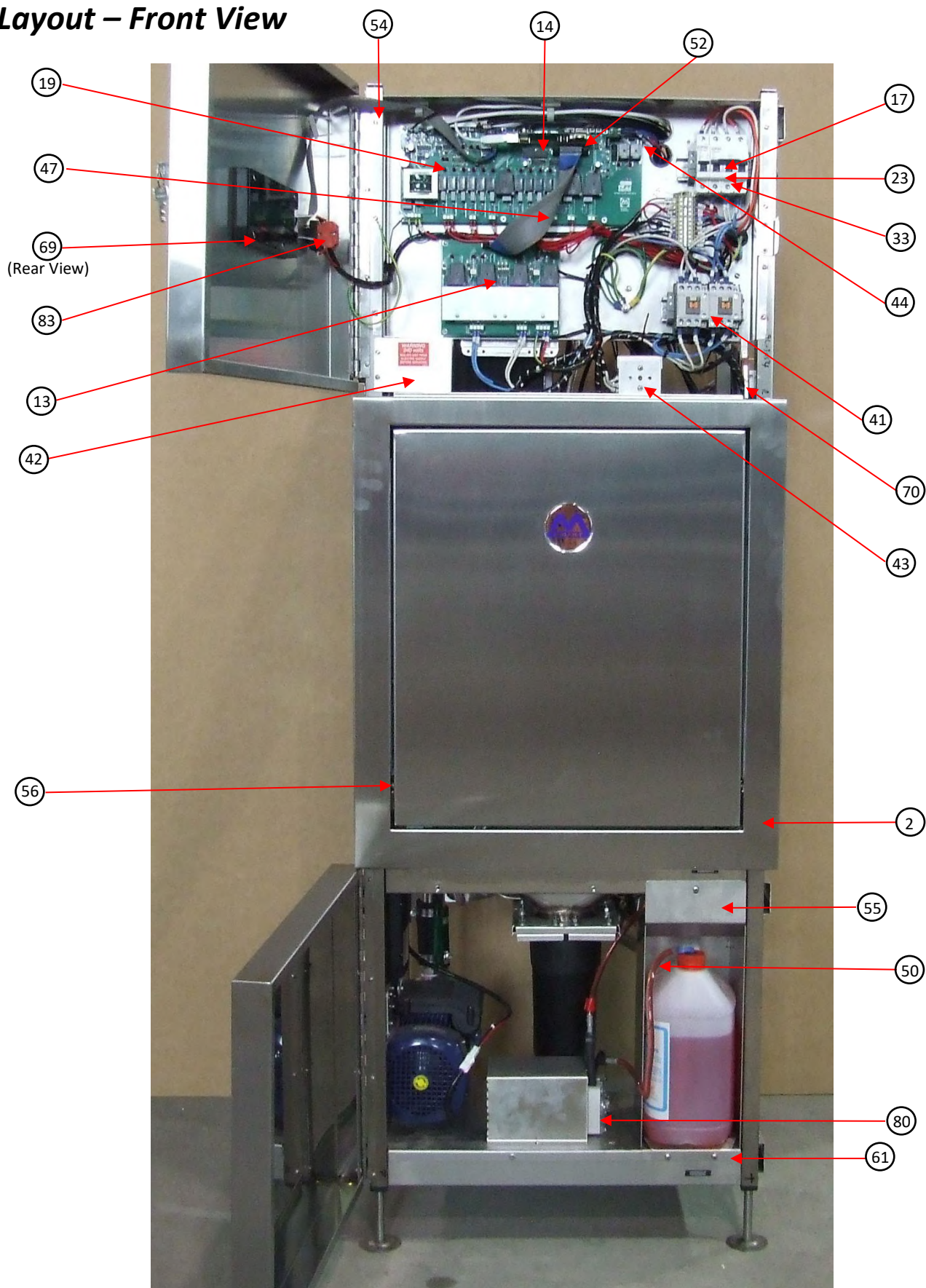
Note: Not all numbered parts listed in this catalogue are displayed on the Layout views.

In the interest of continued product improvement, MALMET (AUSTRALIA) reserves the right to alter specifications without notice. E. & O. E.

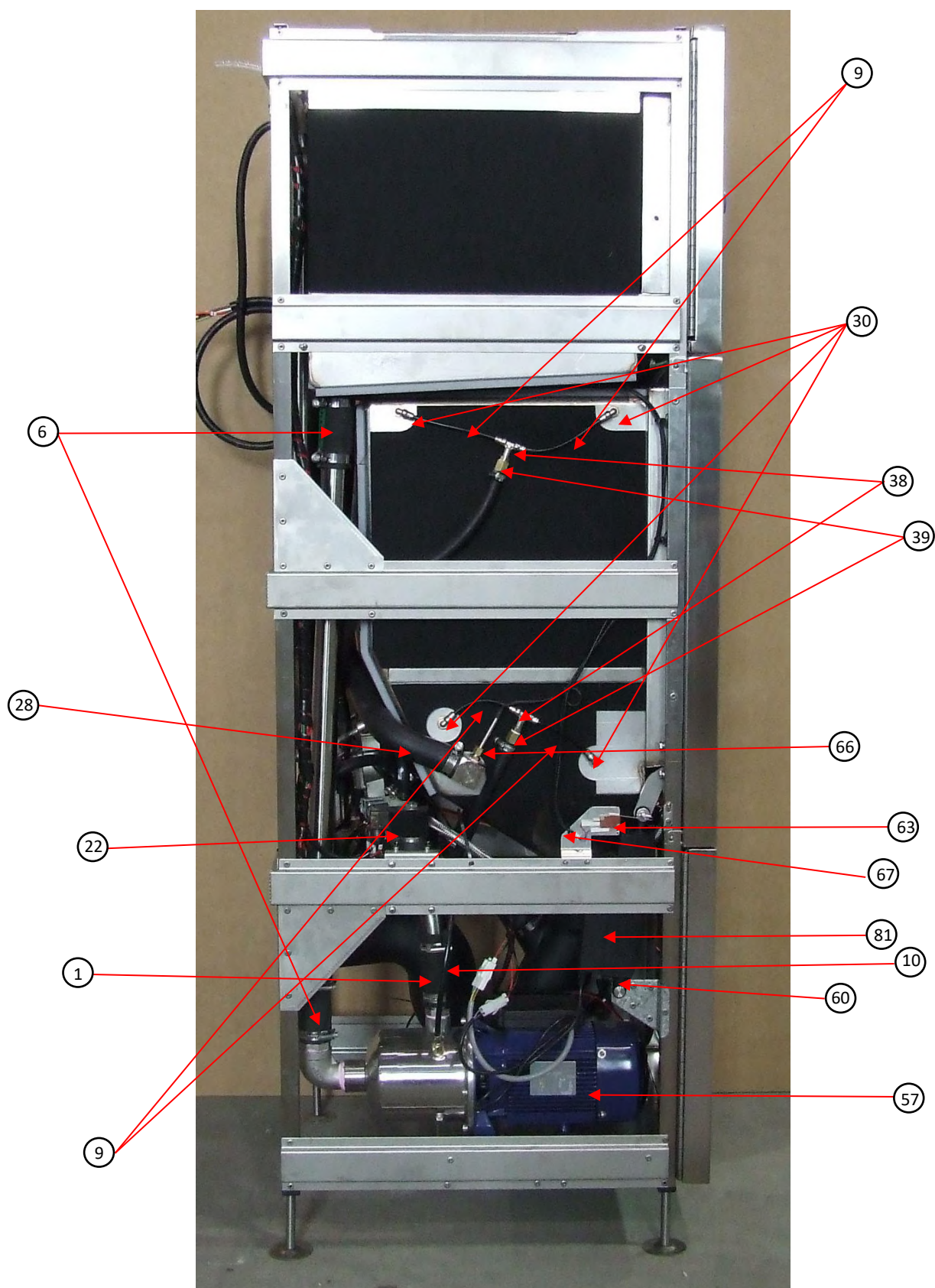
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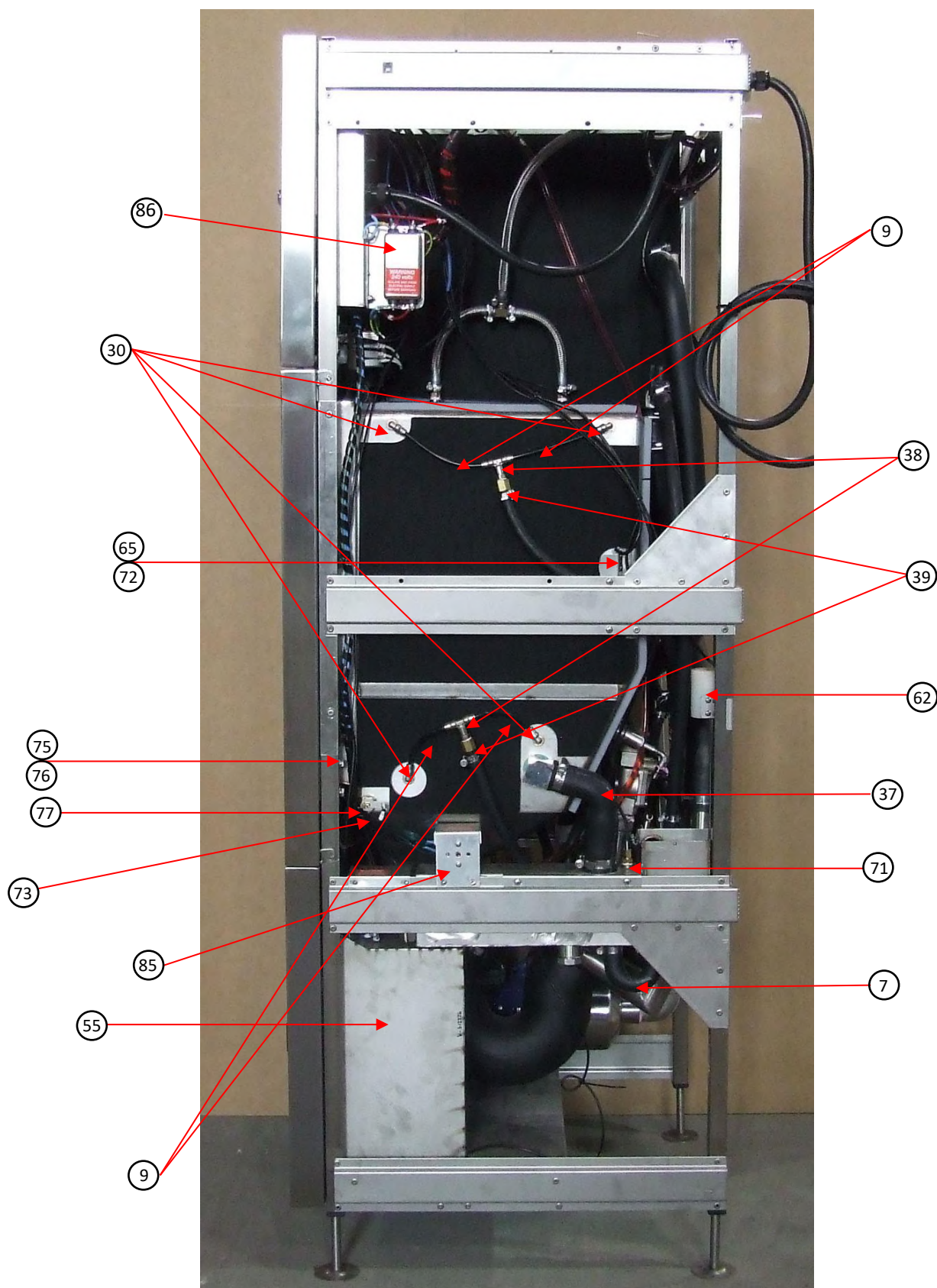
Layout – Front View



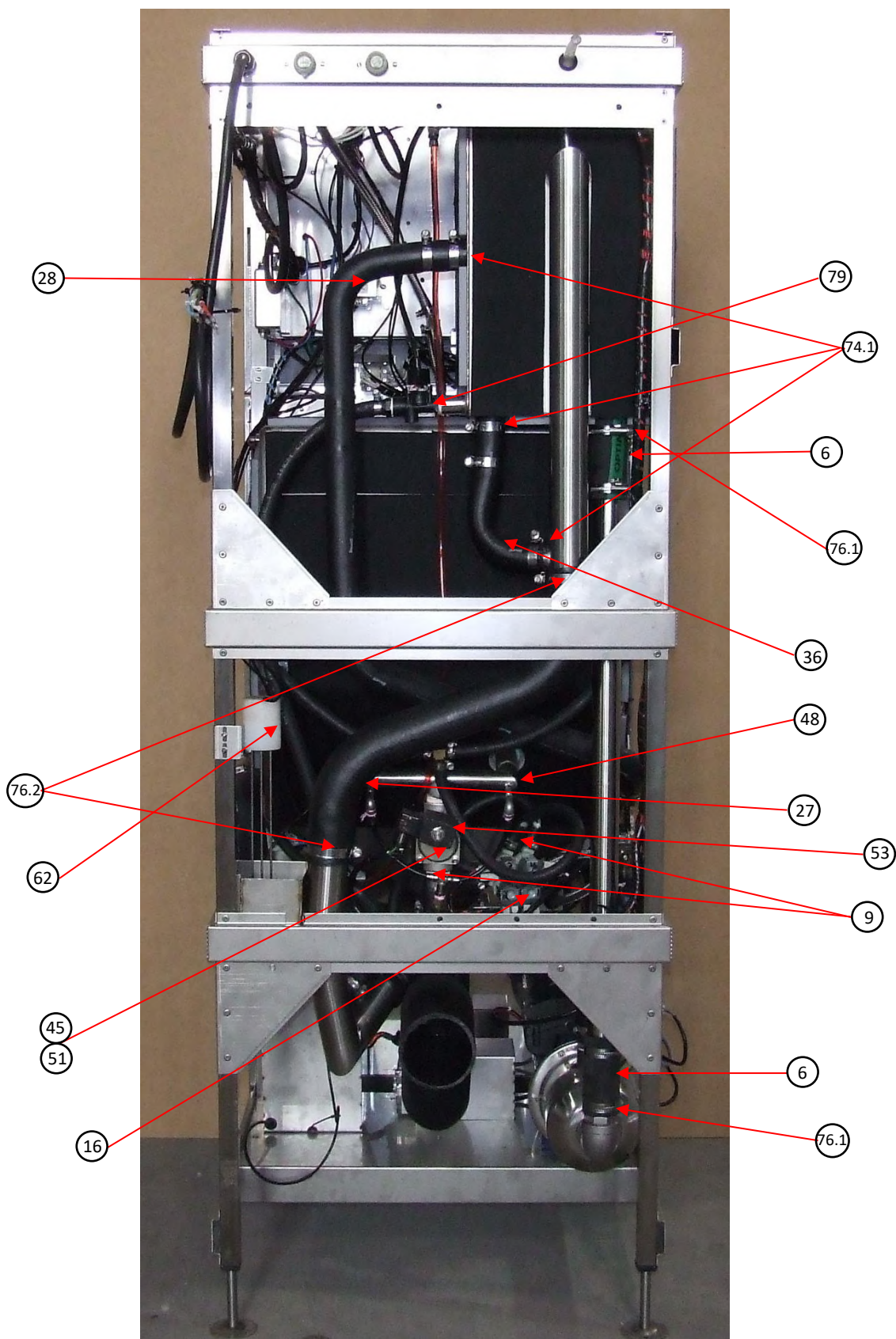
Layout – LH Side View



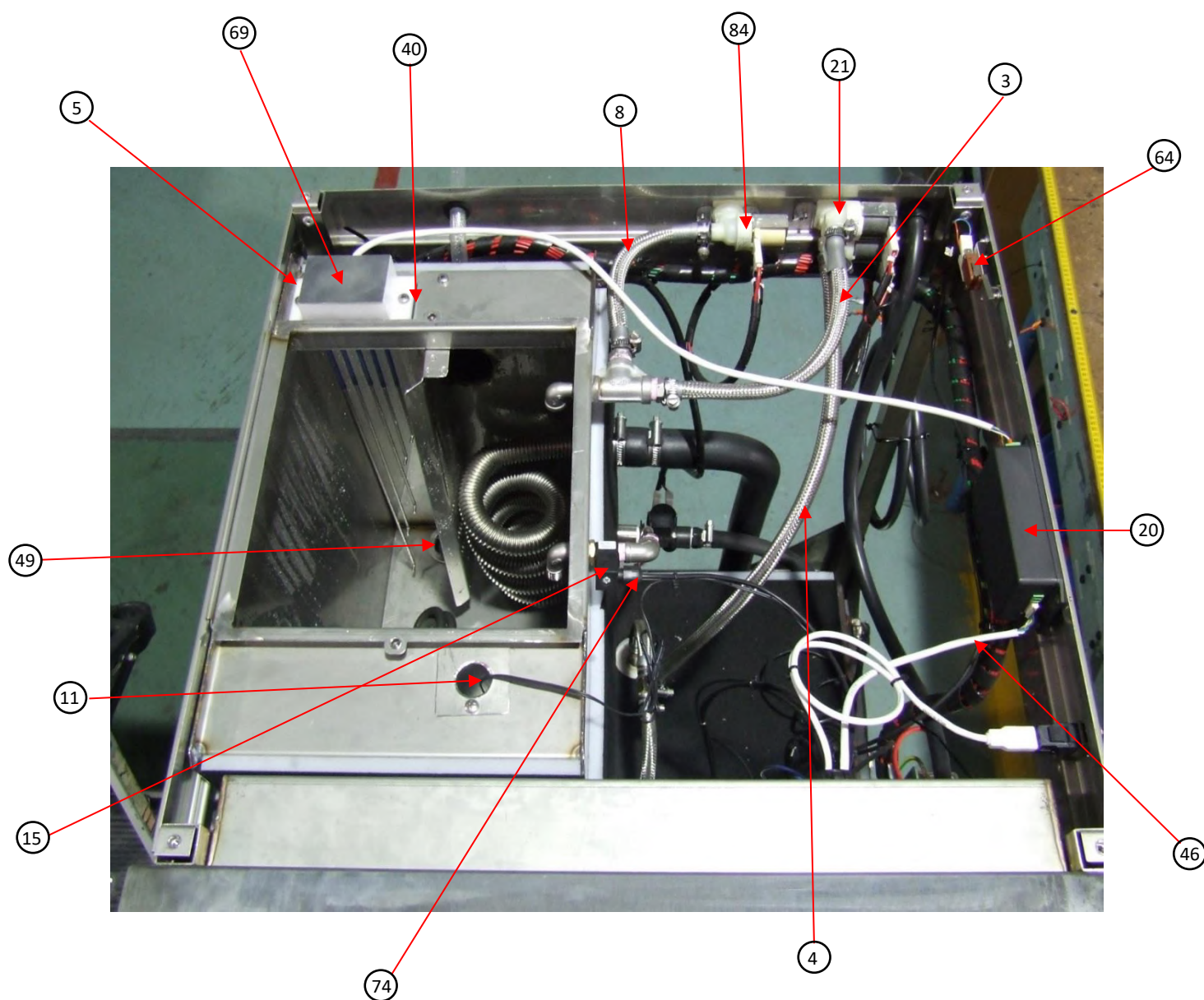
Layout – RH Side View



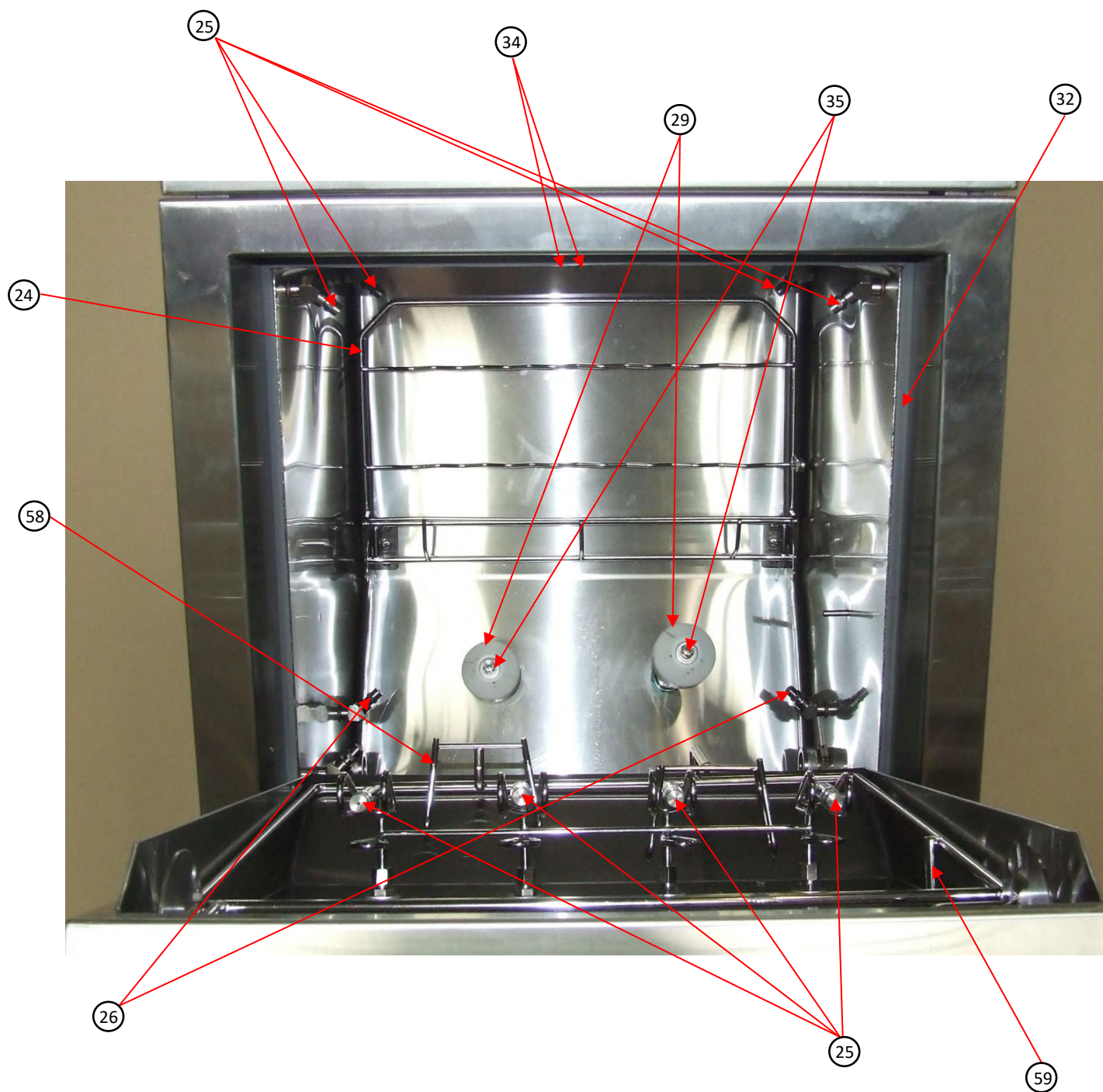
Layout – Rear View



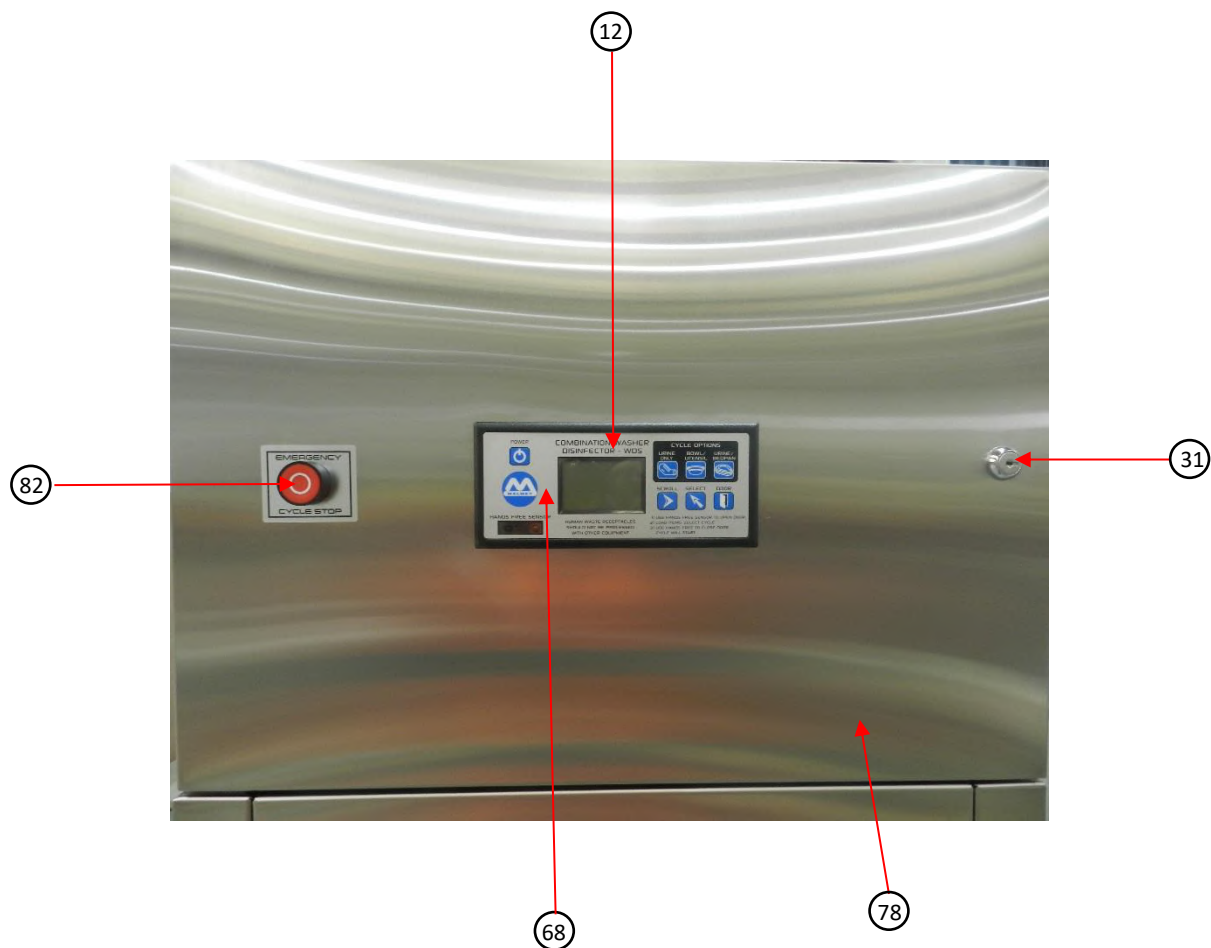
Layout – Top View



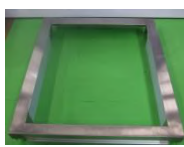
Layout – Inside Door View



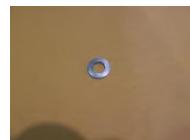
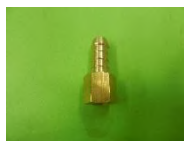
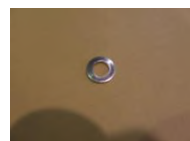
Control Panel – Front View



Manufactured Parts

#	Part Number	Description	Diagram	#	Part Number	Description	Diagram
2	92-4003SP	FASCIA ASSEMBLY		92-2016SP	BRACKET – TOP DOOR SW CLOSE		
24	92-3031SP	RACK – BOWLS / UTENSILS		92-2044SP	TOP PANEL		
48	92-4029SP	MANIFOLD WELD ASSEMBLY		92-2251SP	DOOR MICRO SWITCH COVER		
56	92-4036SP	AXLE BAR ASSEMBLY		92-5235	BASKET UTENSILS (465 x 265 x 115) ** Accessory **		
58	92-4052SP	RACK BEDPAN ASSEMBLY **INCLUDES HINGES, SENSOR MAGNET, RACK, SPRING & SCREWS**		92-5153	RACK – JUG HOLDER FOR 3 X 1LTR JUGS ** Accessory **		
	92-5033SP	KIDNEY DISH RACK ** Accessory **					

Main Assembly

#	Part Number	Description	Diagram	#	Part Number	Description	Diagram
30	92-3078SP	RAPIDFIT ELBOW 6MM TO 1/8" BSP		91-2028SP	TRAP 'S' ROTA MOULDED		
32	92-3113SP	GASKET DOOR SEAL – CHAMBER		91-2029SP	TRAP 'P' ROTA MOULDED		
38	91-3035SP	SPRAY 'T' PRESS LOCK FITTING		92-2135SP	WASHER 17.5OD X 10ID SS 316 (PK 8)		
39	92-3083SP	TAIL 3/8" HOSE ¼" BSP FEMALE		92-2137SP	WASHER 17.5OD X 10ID COPPER (PK 8)		
59	92-4055SP	SENSOR MAGNET ASSEMBLY		92-3099SP	SCREW M6X12 P/P M/T 316 SS (PK 8)		
60	92-4069SP	DOOR ACTUATOR FASTENERS		92-3106SP	SCREW M5X10 P/HEAD 316 SS (PK 10)		
75	92-4142SP	DOOR HINGE ASSEMBLY		92-3188SP	SETSCREW M6X25MM HEX HEAD SS 316 (PK 10)		
76	92-4247SP	DOOR HINGE BOLT PLATE ASSEMBLY		92-3198SP	COLLAR 16MM ID (PK 2)		

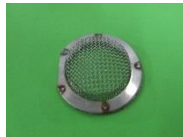
Steam Generator

#	Part Number	Description	Diagram	#	Part Number	Description	Diagram
7	91-3170SP	HOSE – HOSE BEND 180 RUBBER		85	91-3059SP	ELEMENT OVERTEMP SWITCH 115°C	
62	91-3114SP	HOT WATER LEVEL PROBE (3 WAY)		92-2058SP	STEAM GENERATOR LID		
71	81-2405SP	TEMP PROBE & ¼” BRASS OLIVE		91-3040SP	HEATING ELEMENT		
79	91-3068SP	WATER SOLENOID VALVE 3/8”					

Pump Assembly

#	Part Number	Description	Diagram	#	Part Number	Description	Diagram
57	92-4044SP	WDS PUMP ASSEMBLY (FOR DW4-40/075D PUMP)			92-4141SP	PUMP OUTLET TO MANIFOLD CONNECTION ASSEMBLY	

Water Tank

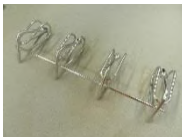
#	Part Number	Description	Diagram	#	Part Number	Description	Diagram
5	92-2144SP	CLAMP PLATE 5 LEVEL PROBE		43	92-3153SP	ELEMENT OVER TEMP SWITCH 100°C	
11	82-2261SP	HARNESS 2 (HOT TANK SENSOR)		49	92-4042SP	WATER TANK SCREEN ASSEMBLY	
40	92-3115SP	GASKET – 5 LEVEL PROBE		69	92-4075SP	5 LEVEL PROBE ASSEMBLY	
42	92-3128SP	ELEMENT 7200W 240V 3PH STAR (FOR WDS 3 PH) Note: Hot Water Only					
42	91-3040SP	HEATING ELEMENT 4500W (FOR WDS 1 PH)					

Water Distribution

#	Part Number	Description	Diagram	#	Part Number	Description	Diagram
16	92-3013SP	WATER INLET SOLENOID 389 VALVE		51	92-3156SP	SEAL KIT RK-S35-6-E TO SUIT 92-3015SP 1" SOLENOID VALVE	
21	92-3012SP	WATER INLET SOLENOID 349 VALVE		53	92-3233SP	SOLENOID VALVE 1" BSP GOYEN ES55-6-25-1N	
22	92-3014SP	WATER SOLENOID VALVE 1/2" BSP		84	81-2099SP	SOLENOID VALVE TYPE 319 90deg	
45	92-3234SP	SEAL KIT RK-ES55-6-N TO SUIT 92-3233 VALVE					



Rotary Spray & Bottle Sprays

#	Part Number	Description	Diagram	#	Part Number	Description	Diagram
25	92-3046SP	NOZZLE WL1/4 90 1/8BSP M 316 SS		35	92-3049SP	NOZZLE WL1/2 120 1/8BSP M 316 SS	
26	92-3048SP	NOZZLE WL1/2 60 1/8BSP M 316 SS		1-30-235SP	WASHER FLAT SS 3/8” (PACK OF 10)		
29	92-3063SP	NOZZLE – ROTARY 3 SLOTS		92-4014SP	BOTTLE HOLDER FULL WELD ASSEMBLY		
34	92-3047SP	NOZZLE WL1 120 1/4 BSP M 316 SS					

Hoses

#	Part Number	Description	Diagram	#	Part Number	Description	Diagram
1	92-2274SP	HOSE, RUBBER 1¼" – 32MM (135MM LONG)		27	92-3058SP	HOSE – TANK OVERFLOW	
3	92-2100SP	HOSE – COLD WATER INTO TANK		28	92-3060SP	HOSE – CHAMBER TO STEAMCOIL	
4	92-2102SP	HOSE – COOLDOWN H1		36	92-3059SP	HOSE – STEAM COIL TO OVERFLOW	
6	92-2239SP	JOINER HOSE 38ID X 100MM		37	92-3061SP	HOSE – STEAM GENERATOR TO CHAMBER	
8	92-2101SP	HOSE – HOT WATER INTO TANK		92-2104SP	HOSE – URINE BOTTLES		
9	92-2109SP	HOSE – TOP SPRAYS H3 (PK 2)		92-2272SP	HOSE, RUBBER 1¼" – 32MM (65MM LONG)		
10	92-2113SP	HOSE – PUMP DRAIN H1					



Hose Clamps

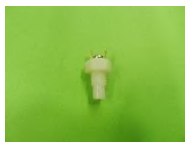
#	Part Number	Description	Diagram	#	Part Number	Description	Diagram
74.1	8-5835SP	SS HOSE CLAMP 25-40mm(PK OF 5)		76.2	8-5840SP	SS HOSE CLAMP 50-70mm (PK OF 5)	
76.1	8-5837SP	SS HOSE CLAMP 35-50mm (PK OF 5)					

Electrical

#	Part Number	Description	Diagram	#	Part Number	Description	Diagram
13	92-3004SP	HEATER SWITCH MODULE (D134413)		44	92-3228SP	FUSE 5A (TIME DELAY)	
14	92-3006SP	PROCESSOR MODULE (D13447)		46	92-3503SP	HARNESS – CONDUCTIVITY TO PCB	
17	92-3017SP	CIRCUIT BREAKER 1 PH, 20 AMP		47	92-3528SP	HARNESS – CONTROL TO HEATERS	
19	92-3005SP	CONTROL MODULE (D134412)		52	92-3200SP	BATTERY COIN CELL (CR2032)	
20	92-3007SP	CONDUCTIVITY MODULE (D134418)		54	92-3527SP	HARNESS – CONTROL TO DISPLAY	
23	92-3018SP	CIRCUIT BREAKER 1 PH, 10 AMP, 6KA		63	92-4080SP	DOOR BOTTOM SWJ11 MOUNT ASSEMBLY	
33	92-3126SP	CIRCUIT BREAKER 3 PH, 20 AMP, 6KA C		64	92-4086SP	LID LOCKOUT SW MOUNT ASSEMBLY	
41	92-3127SP	CONTACTOR MC-18B-240VAC 7.5KW		65	92-4089SP	PAN RACK SENSOR SW ASSEMBLY	



Electrical cont'd

#	Part Number	Description	Diagram	#	Part Number	Description	Diagram
66	91-3130SP	TEMPERATURE PROBE - DUPLEX THERMISTORS		77	92-4149SP	BLOCKAGE SENSOR ASSEMBLY 12m x 20mm	
67	92-4094SP	HARNESS – DOOR BOTTOM SWJ11		81	91-4086SP	DOOR ACTUATOR ASSEMBLY	
70	92-4079SP	DOOR TOP SWJ10 CLOSE MOUNT ASSEMBLY		92-4077SP	LOAD CELL ASSEMBLY		
72	92-4087SP	BOWL RACK SENSOR SW ASSEMBLY		92-4093SP	HARNESS – DOOR TOP SWJ10 ASSEMBLY		
73	92-4091SP	HARNESS – BLOCKAGE SENSOR ASSEMBLY		92-4095SP	HARNESS – LOCKOUT SWITCHES ASSEMBLY		
86	92-3144SP	POWER LINE RFI FILTER		86	92-3244SP	EMI FILTER PE	

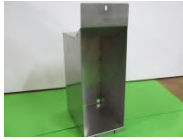


Control Panel

#	Part Number	Description	Diagram	#	Part Number	Description	Diagram
12	92-3002SP	DECAL FACIA		78	92-5017SP	CONTROL PANEL SUB ASSEMBLY	
31	92-3103SP	CAMLOCK NX11RKA-180 COMM KEY		82	92-3141SP	SWITCH PUSH BUTTON RED	
68	92-4070SP	CONTROL DISPLAY ASSEMBLY		83	92-3142SP	SWITCH CONTACT BLOCK	



Detergent Assembly

#	Part Number	Description	Diagram	#	Part Number	Description	Diagram
15	92-3011SP	FLOW SENSOR FT-210		61	92-4076SP	LOAD CELL MOUNT ASSEMBLY	
50	92-4047SP	DETERGENT BOTTLE LINE SUB ASSEMBLY		74	92-4104SP	HARNESS – DETERGENT FLOW SENSOR	
55	92-4014SP	BOTTLE HOLDER FULL WELD ASSEMBLY		80	92-4058SP	DETERGENT PUMP ASSEMBLY	

Queensland Distributor

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