

Parts Manual

Fluid Warmers

4.0 cubic foot models

MN-46471 • Rev 5 • 05/23

Printed in the U.S.A.

Specifications are subject to change without notice.

Made in the U.S.A.

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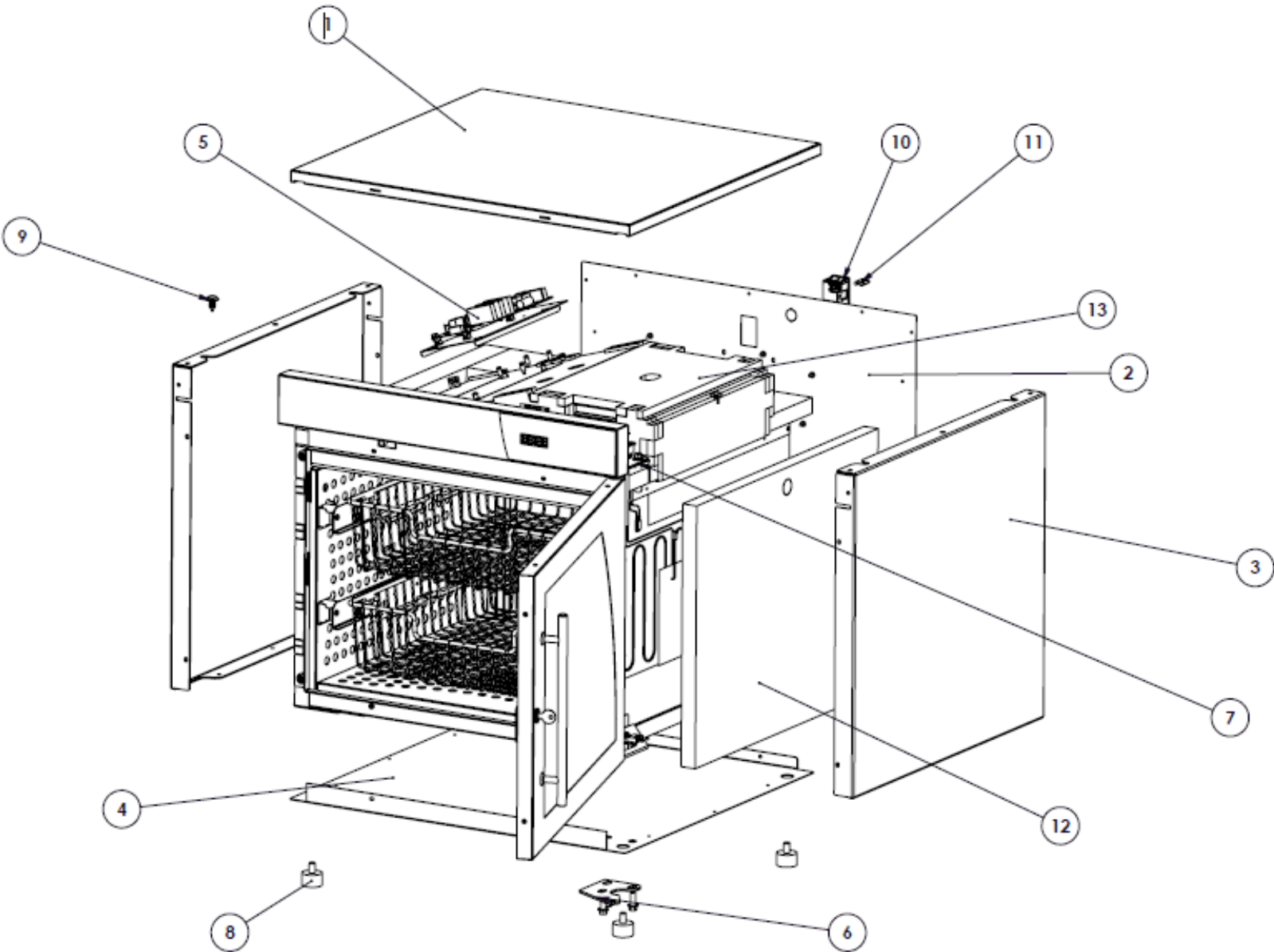
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Full Assembly



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Part numbers and drawings are subject to change without notice.

Service Parts

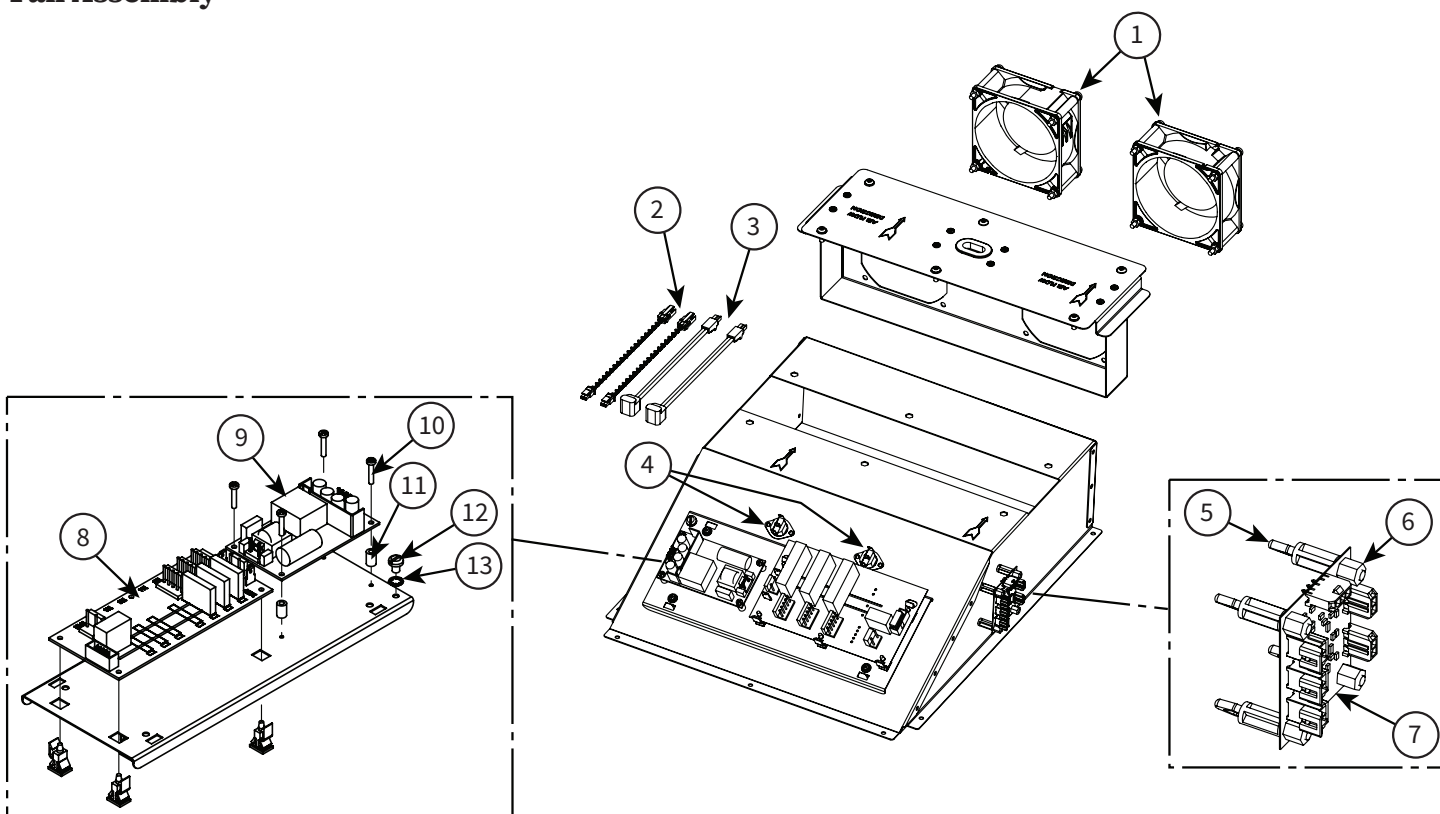
Full Assembly

Item	Description	Part	Qty
1	Panel, top cover, EC400L	1034526	1
	Panel, top cover, DC400L	1029564	1
2	Panel, rear cover, EC/DC400L	1034139	1
3	Panel, side cover, EC400L	1034402	2
	Panel, side cover, DC400L	1034138	2
4	Panel, bottom cover, EC400L	1014284	1
	Panel, bottom cover, DC400L	1029562	1
5	Chassis, 120V, 3 zone EC/DC400L	5024669	1
	Chassis, 230V, 3 zone EC/DC400L	5024670	1
6	Lower Hinge, RH, Assembly	5015523	1
	Lower Hinge, LH, Assembly	5018611	1
7	Upper Hinge, RH, Assembly	5015522	1
	Upper Hinge, LH, Assembly	5018610	1
8	Bumper Feet, Rubber	FE-29203	4
9	Clip, Nylon trim panel	CL-29193	2
10	Switch, Fuse Box	SW46492	1
11	Fuse, glass envelope	FU-34955	2
12	Insulation kit, tube	5015353	1
13	Insulation kit, fan baffle	5024652	1

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Fan Assembly



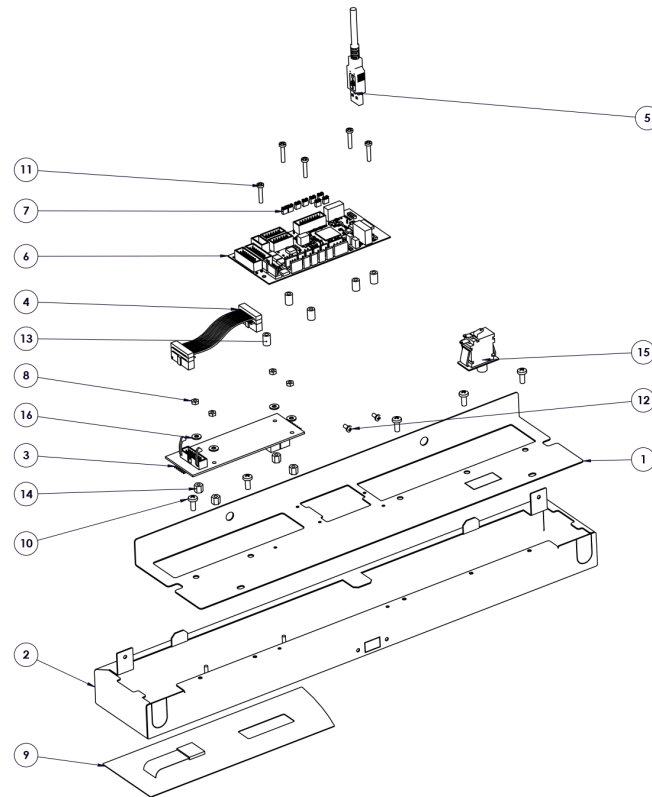
Item	Description		Part	Qty
1	Fan		FA-39130	2
2	Fan Wire, Health Monitor DC		WI-39176	2
3	Fan Wire, Power Cord DC		WI-39177	2
5	Spacer, 7/16", Nylon		SP-39901	4
6	Spacer Support, 1/4", Nylon		SP-33707	4
7	Circuit Board		BA-39133	1
8	Relay Board, 3-Zone	120V	BA-39301	1
		230V	BA-39303	1
9	Power Supply		BA-34965	1
10	Screw, M3 x 0.5 x 16mm, Phillips		SC-22270	4
11	Spacer		SP-29425	4
12	Screw, 10-32 x 1/4", Phillips		SC-21901	1
13	Washer, Lock		WS-2467	1

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Service Parts

Interface Assembly

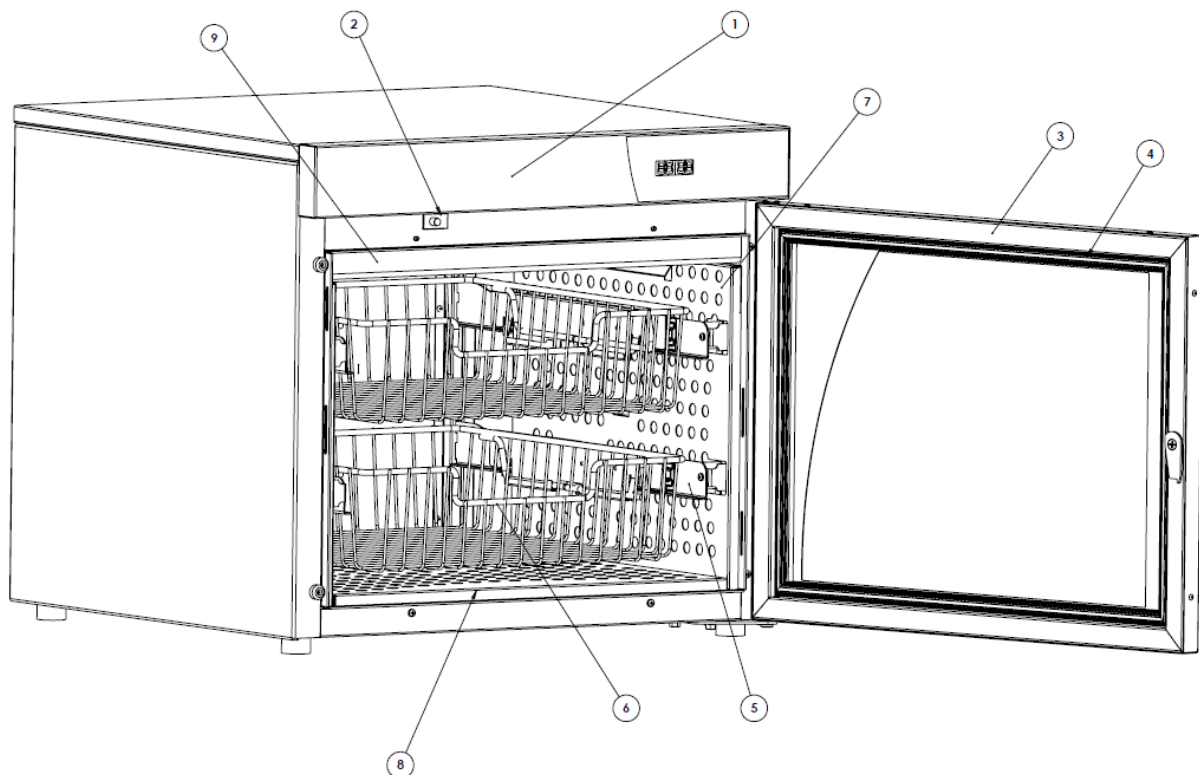


Item	Description	Part	Qty
1	Panel, front top trim, S/S, EC400L	1034439	1
	Panel, front top trim, P/S, DC400L	1029445	1
2	Interface assembly, 24", EC400L	5017926	1
	Interface assembly, 24", DC400L	5027969	1
3	Circuit Board, Fluid display	BA-35309	1
4	Cable, 3.5", display	CB-35192	1
5	USB cable, 20"	CB-37645	1
6	Board, Circuit, Control	CC-39754	1
7	Shunt jumper	CR-36952	8
8	Nut, M3-0.5 Hex Nut	NU-22285	4
9	Panel Overlay, EC400L	PE-46500	1
	Panel Overlay, DC400L	PE-46246	1
10	Screw, M4 x 0.7 x 10mm Pan	SC-22273	5
11	Screw, M3 x 0.5 x 16mm, PH HD	SC-35824	5
12	Screw, 4-40 x 1/4" Pan	SC-39856	2
13	Spacer, 1/4" dia x 3.8 Nylon	SP-29425	5
14	Spacer, Support, Nyl, 1/4"	SP-33707	4
15	Switch, Button, 1/3 HP, 10A	SW-35416	1
16	Washer, 6.32, Flat, Nyl	WS-23148	4

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Interior



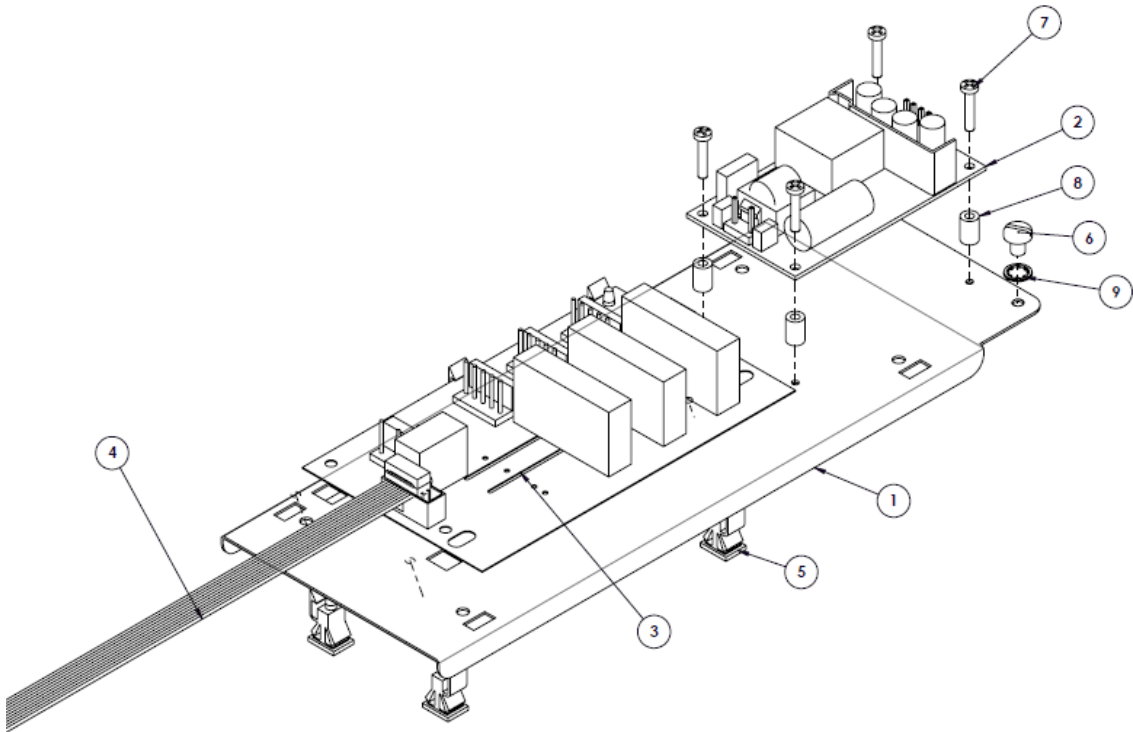
Item	Description	Part	Qty
1	Assembly, Interface, 24", EC400L	5017926	1
	Assembly, Interface, 24", DC400L	5017969	1
2	Switch, Door	SW-35416	1
3	Door Assembly, EC400L, window, 4.0ft3	5031379	1
	Door Assembly, DC400L, window, 4.0ft3	5031195	1
	Door Assembly, EC400L, solid, 4.0ft3	5031381	1
	Door Assembly, EC400L, window w/lock, 4.0ft3	5031380	1
	Door Assembly, DC400L, window w/lock, 4.0ft3	5031196	1
	Door Assembly, EC400L, solid w/lock, 4.0ft3	5031382	1
4	Gasket, Door, 4.0ft3	GS-29191	1
5	Basket Rail Assembly, RH	5017015	2
	Basket Rail Assembly, LH	5017014	2
6	Basket Tray	BS-35241	2
7	Panel, side interior, 400L	1014317	2
8	Panel, bottom interior, 400L	1014318	1
9	Assembly, top insert	5033931	1

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Service Parts

Electrical



Item	Description	Part	Qty
1	Panel, Chassis	1013487	1
2	Power Supply, 20W	BA-34965	1
3	Relay Board, 3-zone, 120V	BA-39301	1
	Relay Board, 3-zone, 230V	BA-35106	1
4	Cable, Relay Board	CB-35193	1
5	Clip, Edge hold	CL-35031	5
6	Screw,10-32 x 1/4 PH	SC-2190	1
7	Screw, M3 x 0.5 x 16 mm ph HD	SC-22270	4
8	Spacer, 1/4 dia 3/8 Nyl	SP-29425	4
9	Washer, INT lock	WS-2467	1

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Cavity Sensor

 **CAUTION**

To prevent injury or property damage:
Always apply both caster brakes on mobile carts,
appliances, or accessories when stationary.
Appliances on casters can move or roll on uneven floors.

Item	Description	Part	Qty
1	Block, Sensor Mount	BK-29882	1
2	Screw, M4 x 0.7 x 10mm pan	SC-22273	1
3	Cavity Sensor	PR-37140	1

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Options and Accessories Parts List*

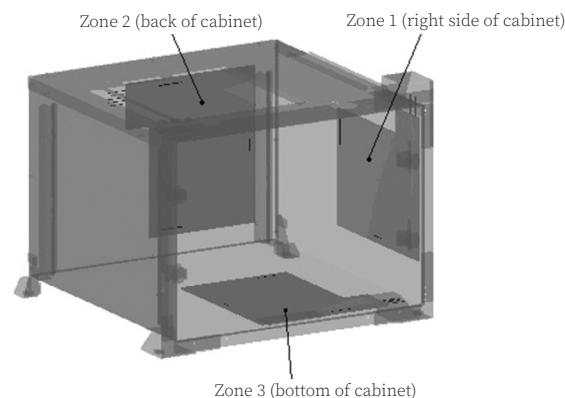
* not shown

**CAUTION**

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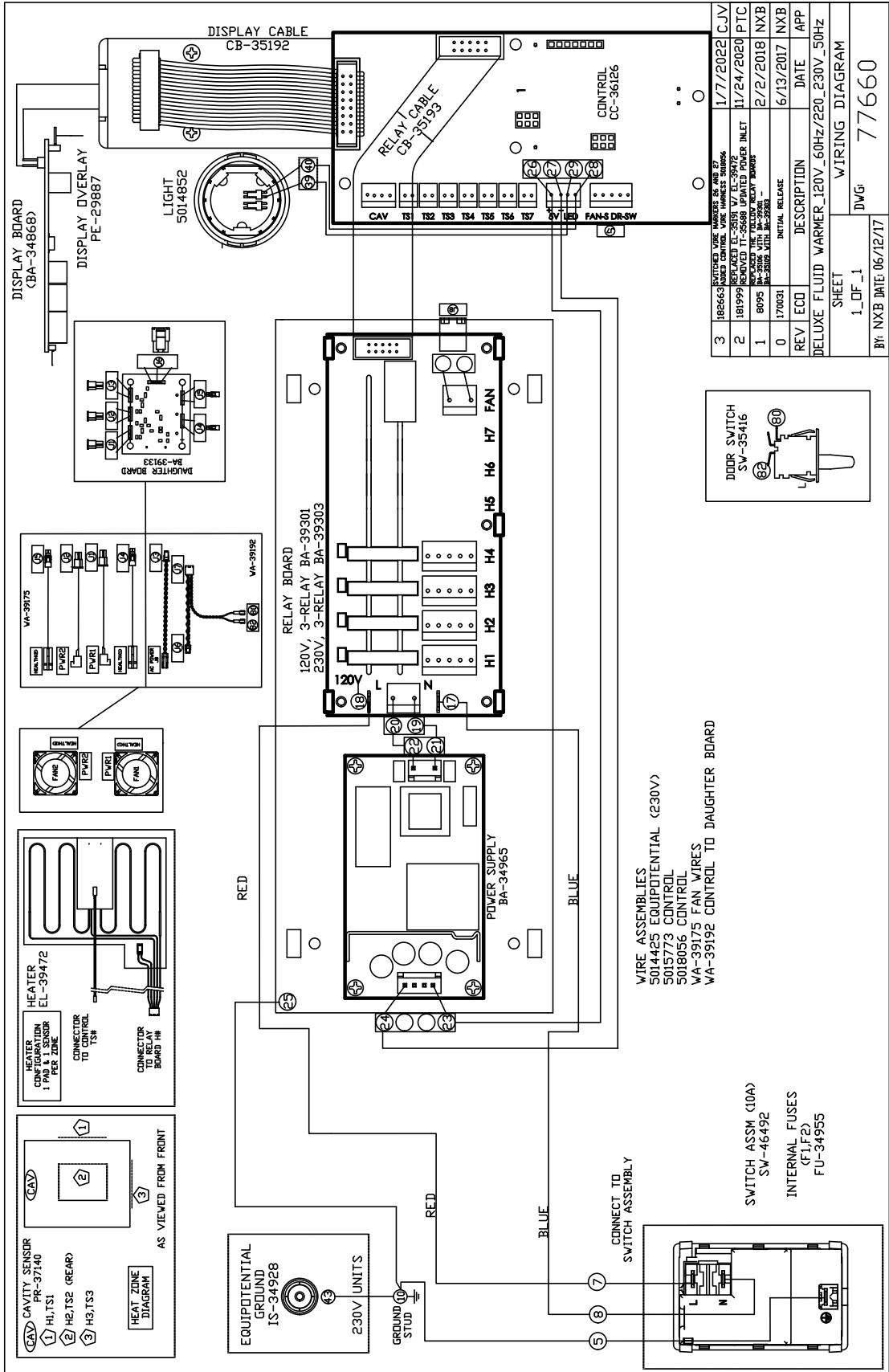
	EC400L	DC400L
Cart, mobile 3-1/2" (89mm) casters (2 rigid, 2 swivel with brake); 36-1/2" (927mm) H x 26" (660mm) W x 26" (660mm) D		
	5024661	5024661
Caster assembly 3" (76mm) casters (2 rigid, 2 swivel with brake); overall height increases by 4.3" (109mm)		
	5017545	5017543
Bumper and Caster assembly 3" (76mm) casters (2 rigid, 2 swivel with brake); overall height increases by 5" (127mm)		
	5017549	5017547
Door assembly		
Stainless Windowed Door without manual lock	5031379	-
Stainless Windowed door with manual lock	5031380	-
Blue epoxy coated windowed door without manual door lock	-	5015298
Blue epoxy coated windowed door with manual door lock	-	5018258
Anchorage (anti-tip brackets)		
Overall width increases 2" (48mm)	1014403	1014403
Stacking kits		
EC400L over EC400L or EC400	5017273	-
DC400L over DC400L or DC400, white epoxy coated	-	5013024
Service Kit for Heat Pad Replacement		
Service Kit for EL-39472		5027944

Zone Heating Element Locations



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