

Parts Manual

Fluid Warmers

ivNext®

MN-46910 • Rev 2 • 03/22

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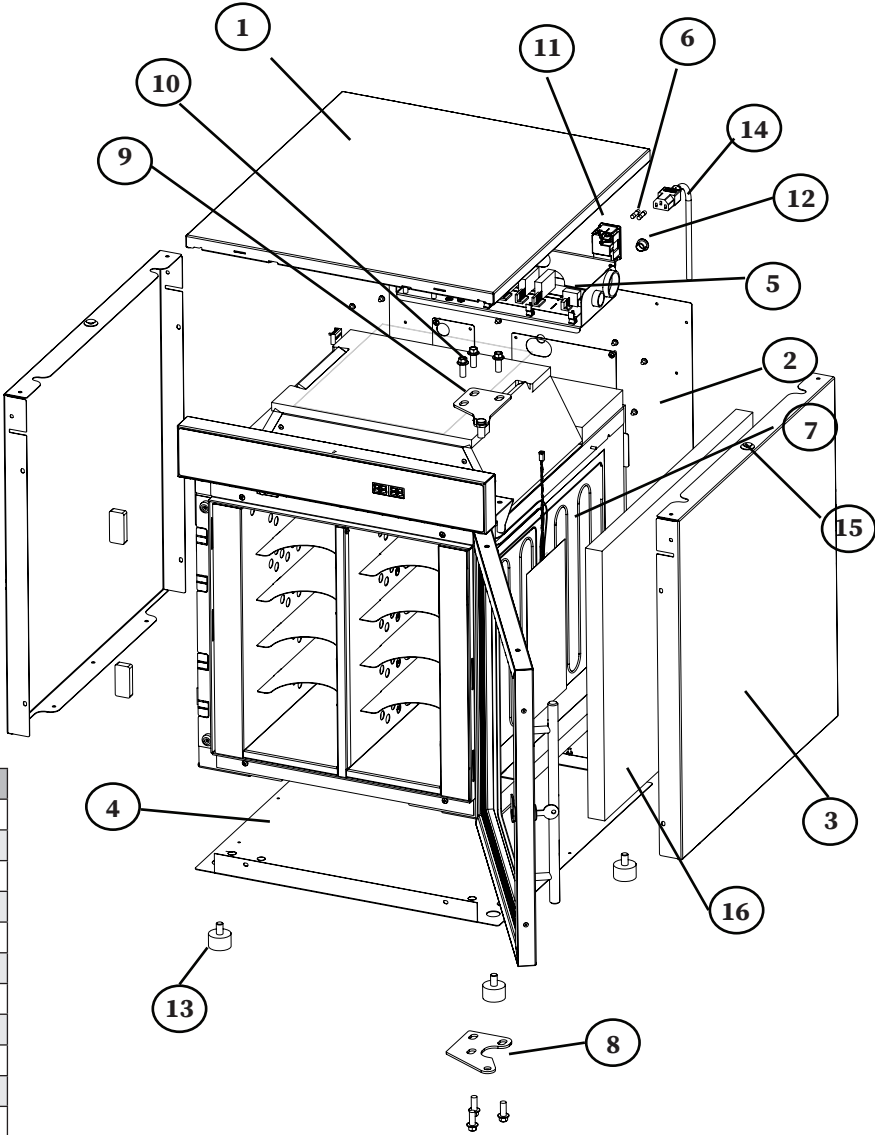
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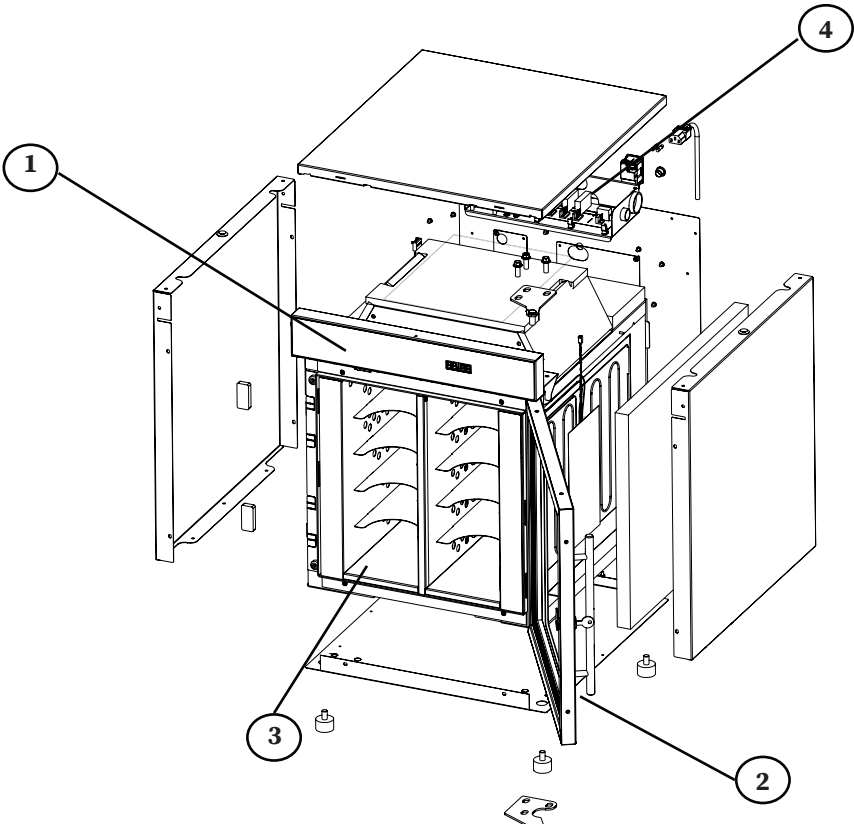
Full View



Item	Description	Part	Qty
1	Panel, Top Cover	1014271	1
2	Panel, Rear Cover	1031952	1
3	Panel, Side Cover	1014268	2
4	Panel, Bottom Cover	1014270	1
5	Chassis, 120V	5030114	1
	Chassis, 230V	5030115	1
6	Fuse, 250V, 10A Fast Acting	FU-34955	1
7	Heater Pad, W/ Sensor And Hi-limit	EL-36692	2
8	Lower Hinge, RH, Assembly	5015523	1
	Lower Hinge, LH, Assembly	5018611	1
9	Upper Hinge, RH, Assembly	5015522	1
	Upper Hinge, LH, Assembly	5018610	1
10	Screw, M8 x 1.25 x 20mm Hex Flg	SC-27046	6
11	Switch Assembly, 10A	5029268	1
12	Plug	PG-39535	2
13	Bumper Feet, Rubber	FE-29203	4
14	Power Cord, Nema 5-15P, 120V	CD-35030	1
15	Clip, Nylon Trim Panel	CL-29193	6
16	Insulation Kit	5018011	1

Service Parts

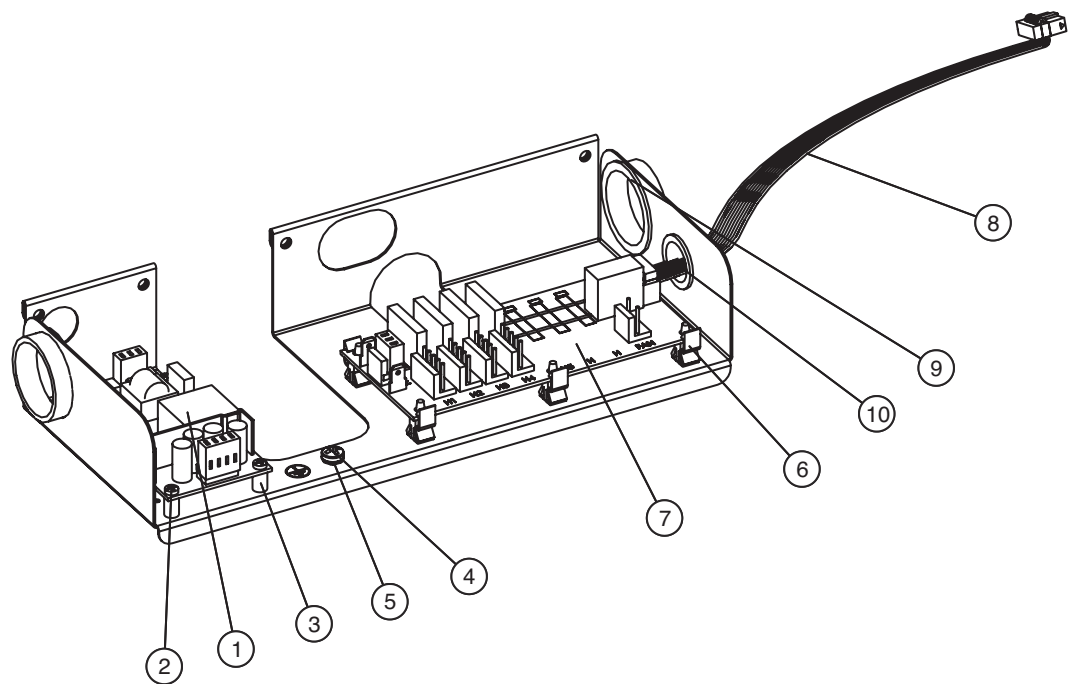
Interior View



Item	Description	Part	Qty
1	Interface Assembly w/datalogger	5029482	1
2	Door assembly	5029494	1
3	Shelf system	5028949	1
4	Control Assembly, IV FIFO	CC-46468	2

Serial number is required for all inquiries.
Part numbers and drawings are subject to change without notice.
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Electrical Chassis

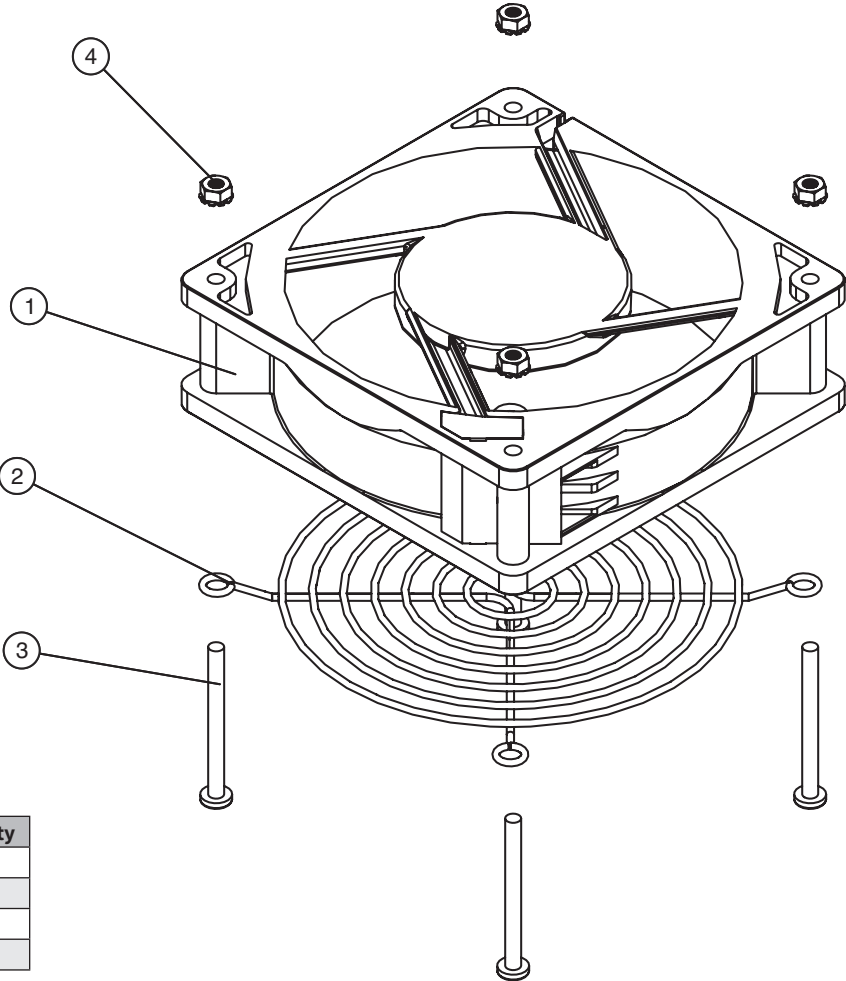


Item	Description	Part	Qty
1	Power supply, 20W, 5 volt DC	BA-34965	1
2	Screw, M3-0.5 x 16mm, Phillips head	SC-22270	4
3	Spacer, 1/4" dia x 3/8" nylon	SP-29425	4
4	Ground screw, zinc, pan Phillips head, metric, M5	SC-36973	1
5	Washer, interlocking	WS-2467	1
6	Clip, edge holding	CL-35031	5
7	Relay Board, 2-Zone, 120V	BA-46669	1
	Relay Board, 2-Zone, 230V	BA-46670	1
8	Cable, relay board	CB-35193	1
9	Bushing, snap, 1-1/2"	BU-3013	2
10	Bushing, snap, 7/8", black	BU-3007	1

Service Parts

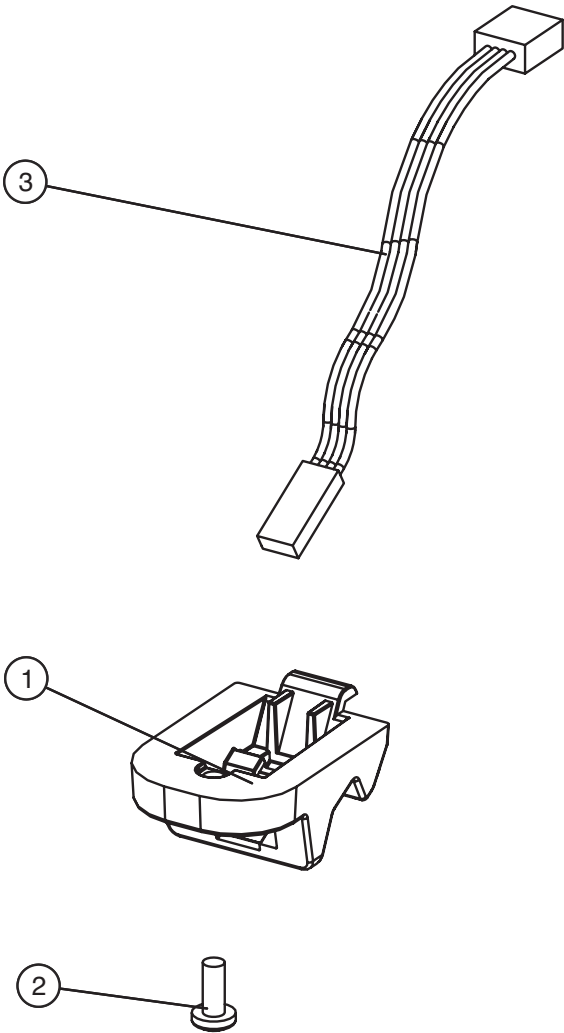
Fan Assembly

Item	Description	Part	Qty
1	Fan, Axial, 120mm, 100-240v	FA-39406	2
2	Fan Guard	GD-2396	2
3	Screw, M4 x 0.7 x 45mm Pan	SC-28142	2
4	Nut, M4, Keps, Zinc Plated	NU-36319	1



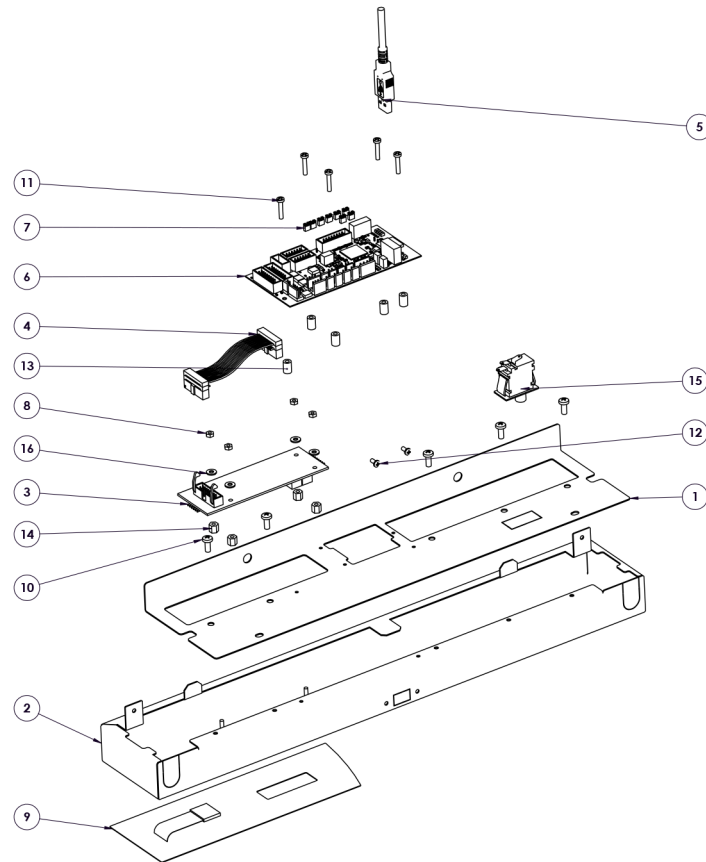
Cavity Sensor

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



Service Parts

Control Interface



Item	Description	Part	Qty
1	Panel, Front Top Trim	1016561	1
2	Interface Assembly, 18.5"	5017925	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	PE-46541	1
10	Screw, M4 x 0.7 x 10MM Pan	SC-22273	5
11	Screw, M3-0.5 x 16MM, PH HD	SC-36661	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

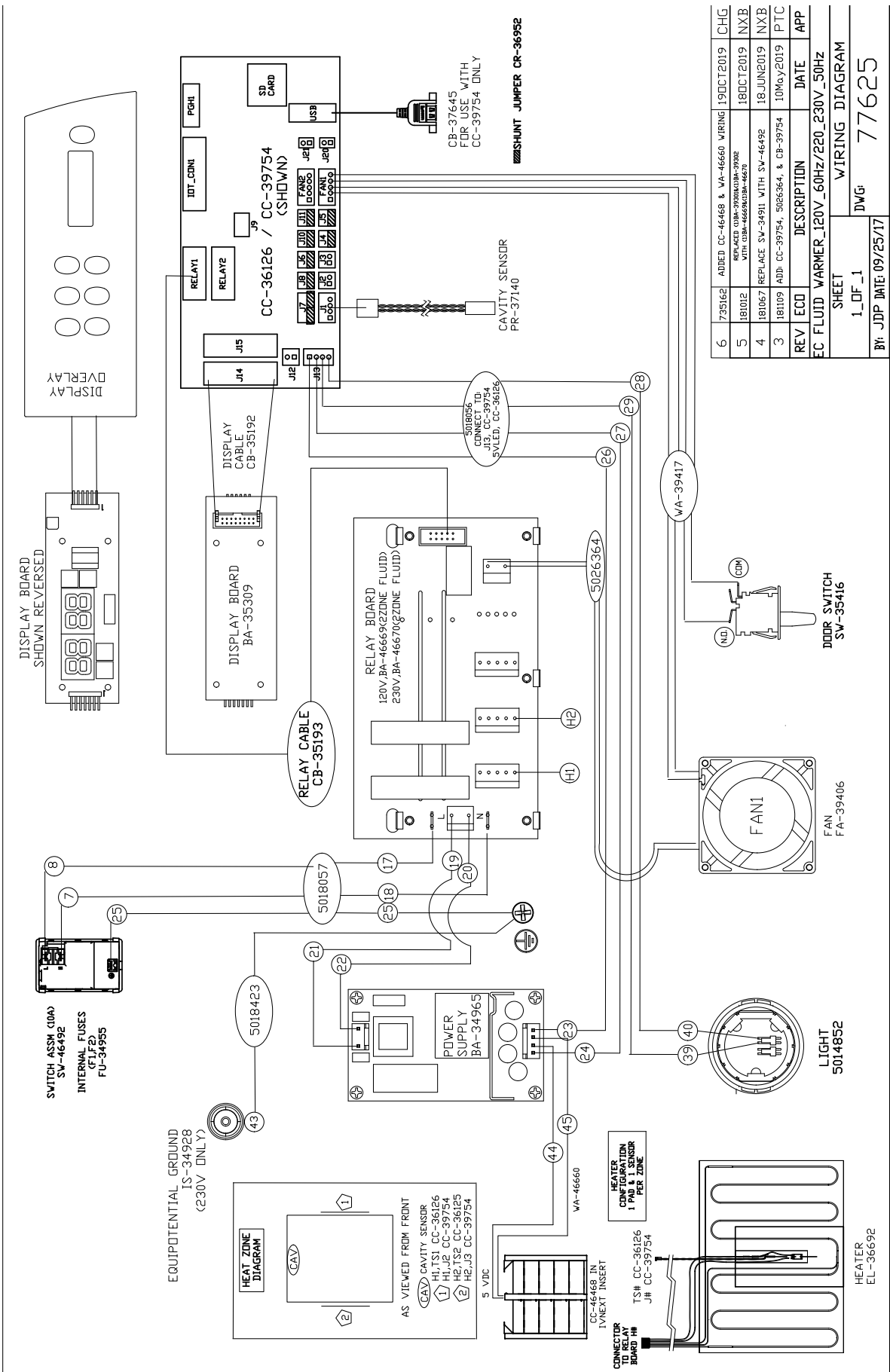
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Bumper and Caster Assembly 3" (76mm) caster (2 rigid, 2 swivel with brake); overall height increases by 5" (127mm)	
	5017548R
Plate and Caster Assembly 3" (76mm) caster (2 rigid, 2 swivel with brake); overall height increases by 5" (127mm)	
	5017544R
Cart Overall dimensions 36-1/2" (927mm) H x 26" (660mm) W x 26" (660mm) D	
Caution: Tipping hazard. To reduce the risk of personal injury place appliance on cart, centered front to back, and centered side to side.	5024661
Stacking Hardware - double stacked	
Titan Series, ivNext	5017272

Service Kit for Heat Pad Replacement

Description	Part No.	Models
Service Kit for EL-36692	5027888	2.5ft3, 3.5ft3

Wiring Diagram



6	735162	ADDED CC-46468 & VA-46660 WIRING	19DCT2019	CHG
5	181012	REPLACED (38A-390013)BA-39382 WITH (38A-46669)BA-46670	18DCT2019	NXB
4	181067	REPLACE SW-34911 WITH SW-46492	18JUN2019	NXB
3	181109	ADD: CC-39754, 5026364, & CB-39754	10MAY2019	PTC
REV	ECD	DESCRIPTION	DATE	APP
EC FLUID WARMER_120V_60Hz/220_230V_50Hz				
SHEET			WIRING DIAGRAM	
1_DF_1			DWG# 77625	
BY: JDP DATE: 09/25/17				