

02/2015

Mod: DLVM-1

Production code: FLVM-1



Diamond
catering equipment

IMPORTANT NOTE:

Locate the Specification Label on unit to determine exact Model Name and electrical specifications. This information is needed to identify the correct replacement parts. See exploded view illustration(s) for Specification Label location.

⚠ CAUTION

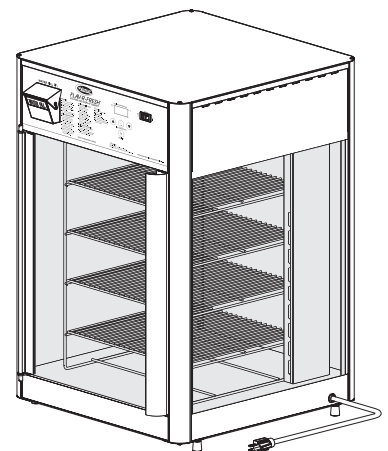
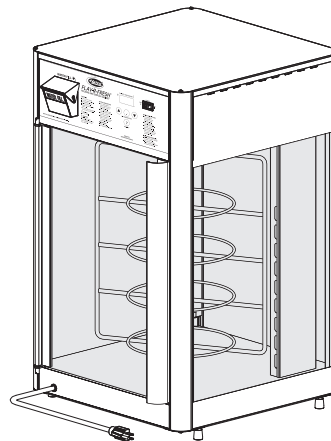
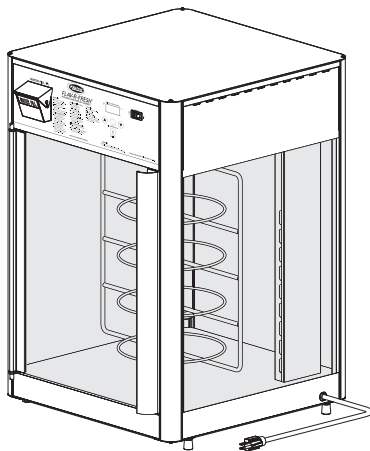
Use of replacement parts other than those supplied by Hatco Corporation may result in damage to unit or injury to personnel and will void all warranties.

Flav-R-Fresh®

Humidified Impulse Display Cabinets

FDWD Series

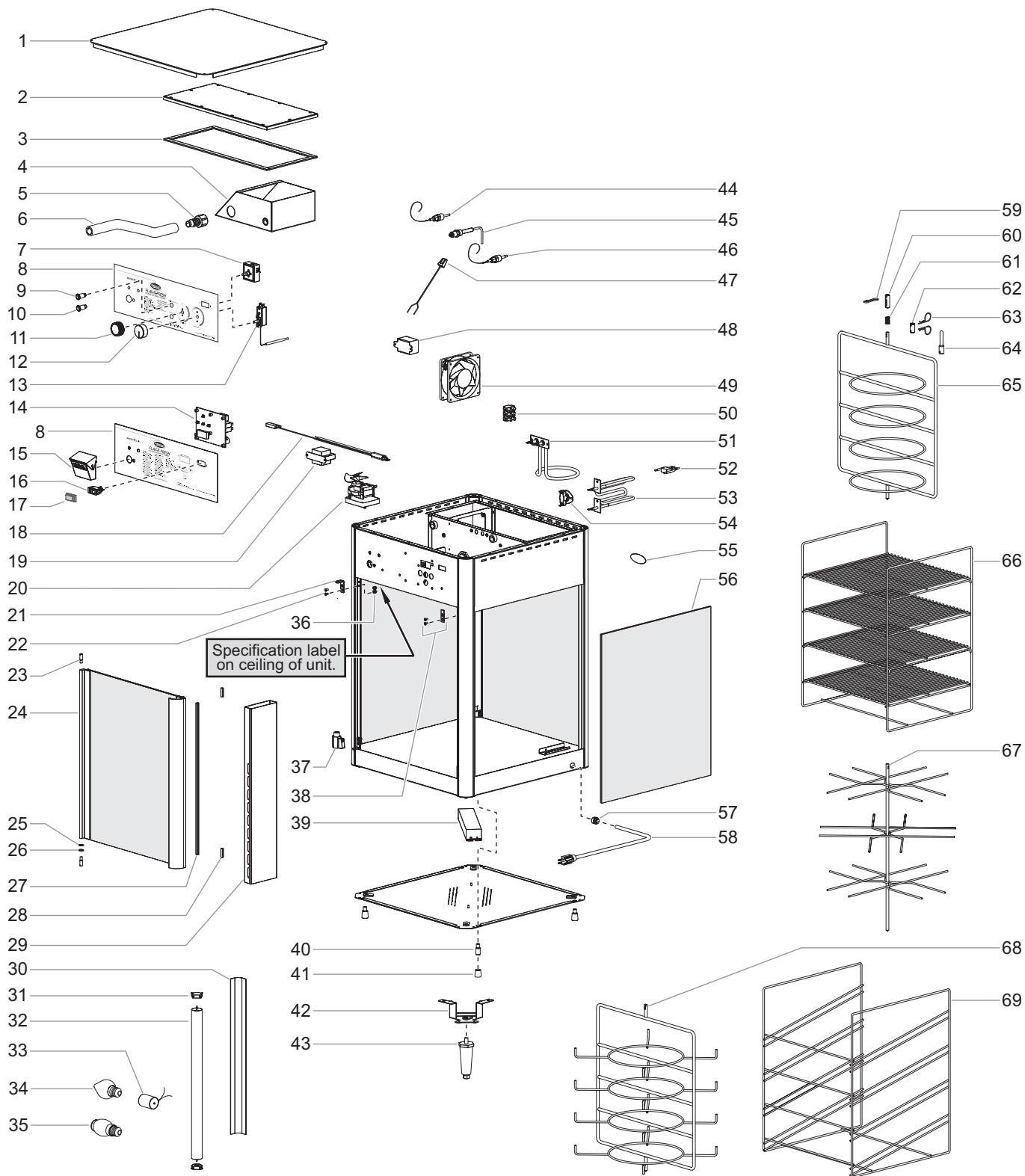
<u>Model Name</u>	<u>Page</u>	<u>Model Name</u>	<u>Page</u>	<u>Model Name</u>	<u>Page</u>
FDWD-1	2	FDWD-2	2	FDWD-12	2
FDWD-1X	2	FDWD-2X	2	FDWDE	2



Replacement Parts List

FLAV-R-FRESH HUMIDIFIED IMPULSE DISPLAY CABINETS

FDWD-1, FDWD-1X, FDWD-2, FDWD-2X, FDWD-12, FDWDE Models



NOTE: The last four digits in a ten digit numerical serial number are the manufacturing date code: 962506**1404**

Year 2014
Week Four

Item	Description	Part No.	Qty.
1	Hood/Top Cover		
	Black	04.24.204.01	1
	Gray Granite	04.24.204.02	1
	Warm Red	04.24.204.03	1
	White Granite	04.24.204.04	1
	Navy Blue	04.24.204.05	1
	Hunter Green	04.24.204.07	1
	Antique Copper	04.24.204.21	1
2	Air Chamber Cover		
	FDWD-1, -1X, -2, -2X	04.24.191.00	1
	FDWDE	04.24.237.00	1
	FDWD-12	04.24.263.00	1
3	Gasket, Air Chamber ‡	05.06.028.00	4'
4	Water Tank		
	FDWD-1, -1X, -2, -2X	04.24.206.00	1
	FDWDE	04.24.238.00	1
	FDWD-12	04.24.264.00	1
5	Plumbing Kit	R03.40.058.00	1
6	Fill Tube ‡	03.40.051.00	1'
7	Infinite Switch **		
	100 V	02.19.160.00	1
	120 V	02.19.077.00	1
	220 V	02.19.079E.00	1
	220–230, 230–240 V	02.19.079CE.00	1
8	Decal, Control Plate		
	FDWD-1, -1X, -2, -2X (Electronic)	07.03.540.00	1
	FDWDE (Mechanical)	07.03.569.00	1
	FDWD-12 (Electronic w/ humidity)	07.03.588.00	1
	FDWD-12 (Electronic w/o humidity)	07.03.713.00	1
9	Indicator Light, Green **		
	100, 120 V	02.19.155.00	1
	220, 240, 220–230, 230–240 V	02.19.150.00	1
10	Indicator Light, Red **		
	100, 120 V	02.19.154.00	1
	220, 240, 220–230, 230–240 V	02.19.151.00	1
11	Knob, Infinite Switch **	05.30.019.00	1
12	Knob, Thermostat **	05.30.047.00	1
13	Thermostat **	R02.16.039.00	1
14	Electronic Thermostat Control, 24 V		
	w/ humidity	02.01.273.00	1
	w/o humidity	02.01.273A.00	1
15	Fill Cup Assembly	R05.30.050.00	1
16	On/Off Switch		
	FDWD-1, -1X, -2, -2X, 12		
	100, 120 V	02.19.080.00	1
	220, 240, 220–230, 230–240 V	02.19.081.00	1
	FDWDE	02.19.161.00	1
17	Rubber Boot, Rocker Switch	02.20.482.00	1
18	Proximity Switch Assembly (Motorized Rack Models)	R02.13.346.00	1

Item	Description	Part No.	Qty.
19	Transformer, 24 V		
	100, 120 V	02.17.022.00	1
	220, 240, 220–230, 230–240 V	02.17.023.00	1
20	Rack Motor (Motorized Rack Models)		
	FDWD-1, -2, -12 ♦		
	100, 120 V	02.12.141.00	1
	220, 240, 220–230, 230–240 V	02.12.143.00	1
	FDWDE		
	120 V	02.12.141.00	1
	220 V	02.12.143.00	1
21	Door Hinge Bracket	04.17.674.00	2–4
22	Screw, Door Hinge Bracket	05.04.442.00	4–8
23	Hinge Pin Screw, Door	05.04.146.00	2–4
24	Door Assembly (includes items 20, 21, 22, 24–27, 35, and 37)		
	FDWD-1, -1X, -2, -2X, FDWDE		
	Standard	R04.40.284.00	1–2
	Black	R04.40.284.01	1–2
	Gray Granite	R04.40.284.02	1–2
	Warm Red	R04.40.284.03	1–2
	White Granite	R04.40.284.04	1–2
	Navy Blue	R04.40.284.05	1–2
	Hunter Green	R04.40.284.07	1–2
	Antique Copper	R04.40.284.21	1–2
	FDWD-12		
	Standard	R04.40.326.00	1–2
	Door Assembly with Mirror Glass	R04.40.371.00	1–2
25	Nylon Washer, 0.032"	05.11.006.00	1–2
26	Nylon Washer, 0.062"	05.11.007.00	1–2
27	Door Gasket	R00.01.0134.00	1–2
28	Door Magnet	R05.30.076.00	1–2
29	Air Diffuser Tube	04.24.124.00	1
30	Light Cover — Fluorescent *	02.30.076.00	2
31	Light Socket — Fluorescent *	02.30.073.00	4
32	Fluorescent Light, 15 W *	02.30.074.00	2
33	Light Socket — Incandescent		
	FDWD-1, -1X, -2, -2X †	02.30.039.00	1
	FDWDE	02.30.040.00	1
34	Light Bulb, Coated Incandescent †		
	100, 120 V	02.30.043.00	1
	220, 240, 220–230, 230–240 V	02.30.058.00	1
35	Light Bulb, Coated Halogen (optional) †		
	100, 120 V	02.30.081.00	1
	220, 240, 220–230, 230–240 V	02.30.082.00	1
36	Acorn Nut	05.04.443.00	4
37	Drain Valve	03.40.105.00	1
38	Striker Plate and Hardware, Door	R04.17.675.00	2–4

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The shaded areas contain information for **International models only**.

‡ Item sold in one foot increments.

** FDWDE units only.

♦ FDWD units with date code 1339 and older, use P/N 02.12.004 on domestic units and P/N 02.12.026.00 on export units.

* Item used on FDWD units with date code 0920 and newer.

† Item used on FDWD units with date code 0919 and older.

Item	Description	Part No.	Qty.
39	Ballast Assembly *		
	120 V	02.30.132.00	1
	220–230, 230–240 V	02.30.180.00	1
40	Leg, 1" (standard)	05.04.087.00	4
41	Boot, Leg, 1" (standard)	05.06.038.00	4
42	Bracket, Leg, 4" (optional) †	04.24.235.01	4
43	Leg, 4" (optional)	05.30.007.00	4
44	Temperature Probe	02.01.203.00	1
45	Probe, Low Water	02.40.045.00	1
46	Water Level/Temperature Probe	02.01.204.00	1
47	Connector Cord, Blower	02.12.001A.00	1
48	Relay **		
	100 V	02.01.187.00	1
	120 V	02.01.028.00	1
	220, 220–230, 220–230 V	02.01.043.00	1
49	Blower Motor		
	100, 120 V	R02.12.001.00	1
	220, 240, 220–230, 230–240 V	02.12.006.00	1
50	Terminal Block	R02.15.030.00	1
51	Water Element, 325 W		
	100 V	R02.05.512E.00	1
	120 V	R02.05.006.00	1
	220, 220–230 V	R02.05.016E.00	1
	240, 230–240 V	R02.05.013E.00	1
52	Resistor	02.13.307.00	1
53	Air Element		
	FDWD-1, -1X, -2, -2X, FDWDE		
	100 V, 1050 W	R02.05.511E.00	1
	120 V, 1000 W	R02.05.626.00	1
	220, 220–230 V, 1050 W	R02.05.015E.00	1
	240, 230–240 V, 1050 W	R02.05.012E.00	1
	FDWD-12	R02.05.702.00	1
54	High Limit Disc	R02.16.118.00	1
55	Dome Logo	07.02.005.00	1
56	Side Glass Panel		
	FDWD-1, -1X, -2, -2X, FDWDE	04.40.254.00	2–3
	FDWD-12	04.40.325.00	2–3
57	Cord Grip		
	FDWD-1, -1X, -2, -2X	02.20.276.00	1
	FDWDE, FDWD-12	02.20.331.00	1

Item	Description	Part No.	Qty.
58	Power Cord		
	NEMA 5-15P, 15 A	02.18.035.00	1
	NEMA 5-15P, 13 A	02.18.084.00	1
	CEE 7/7 Schuko	02.18.109.00	1
	BS-1363	02.18.120.00	1
	AS-3112	02.20.071.00	1
59	Butterfly Pin ■	05.04.730.00	1
60	Rack Coupling ■	04.24.357.00	1
61	Spring, Coupling ■	05.08.036.00	1
62	Rack Coupling w/Pins (includes two Cotter Pins)	R04.17.078.00	1
63	Cotter Pin	05.04.352.00	2
64	Motorless Rack Coupling w/Pin (includes a Cotter Pin)	R04.24.087.00	1
65	4 Tier Circle Rack		
	FDWD-1, -1X, -2, -2X, FDWDE	04.24.025.00	1
	FDWD-12	04.24.261.00	1
66	4 Shelf Multi-Purpose Rack	R04.17.016.00	1
67	3 Tier Pretzel Rack	04.17.079.00	1
68	4 Tier Circle Rack w/Retainers	04.24.301.00	1
69	4 Shelf Angle Rack	R04.17.018.00	1
	Wiring Diagram		
	FDWD-1, -1X, -2, -2X, -12		
	100, 120, 220, 240 V	10-01-555	
	220–230, 230–240 V	10-01-760	
	FDWDE		
	100, 120, 220 V	10-01-629	
	220–230, 230–240 V	10-01-761	

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† Item used on FDWD units with date code 0919 and older.

■ Item used on FDWD units with date code 1339 and newer.