



**AQUARIUS**  
®

*Kelvinator*®

White-Westinghouse®

# ILLUSTRATED PARTS BREAKDOWN

## WATER COOLER MODELS:

**PLF8WM-100**

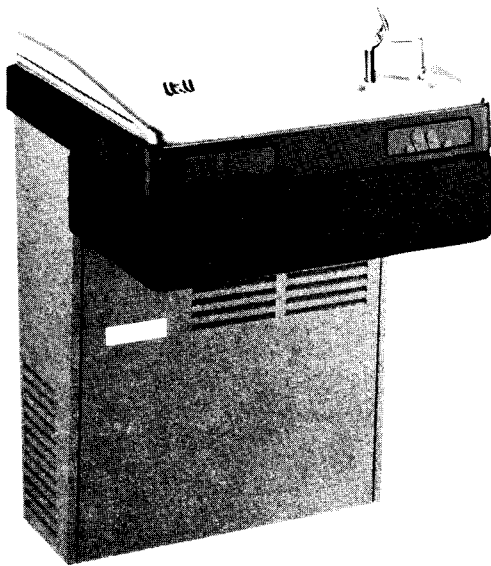
**PLF8WMQ-100**

**PLF8WMD-100**

**PLF8WMQA-100**

**PSF8WMD-100**

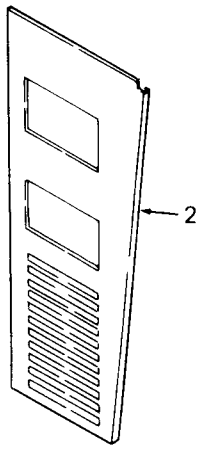
**PLF8WMQS-100**



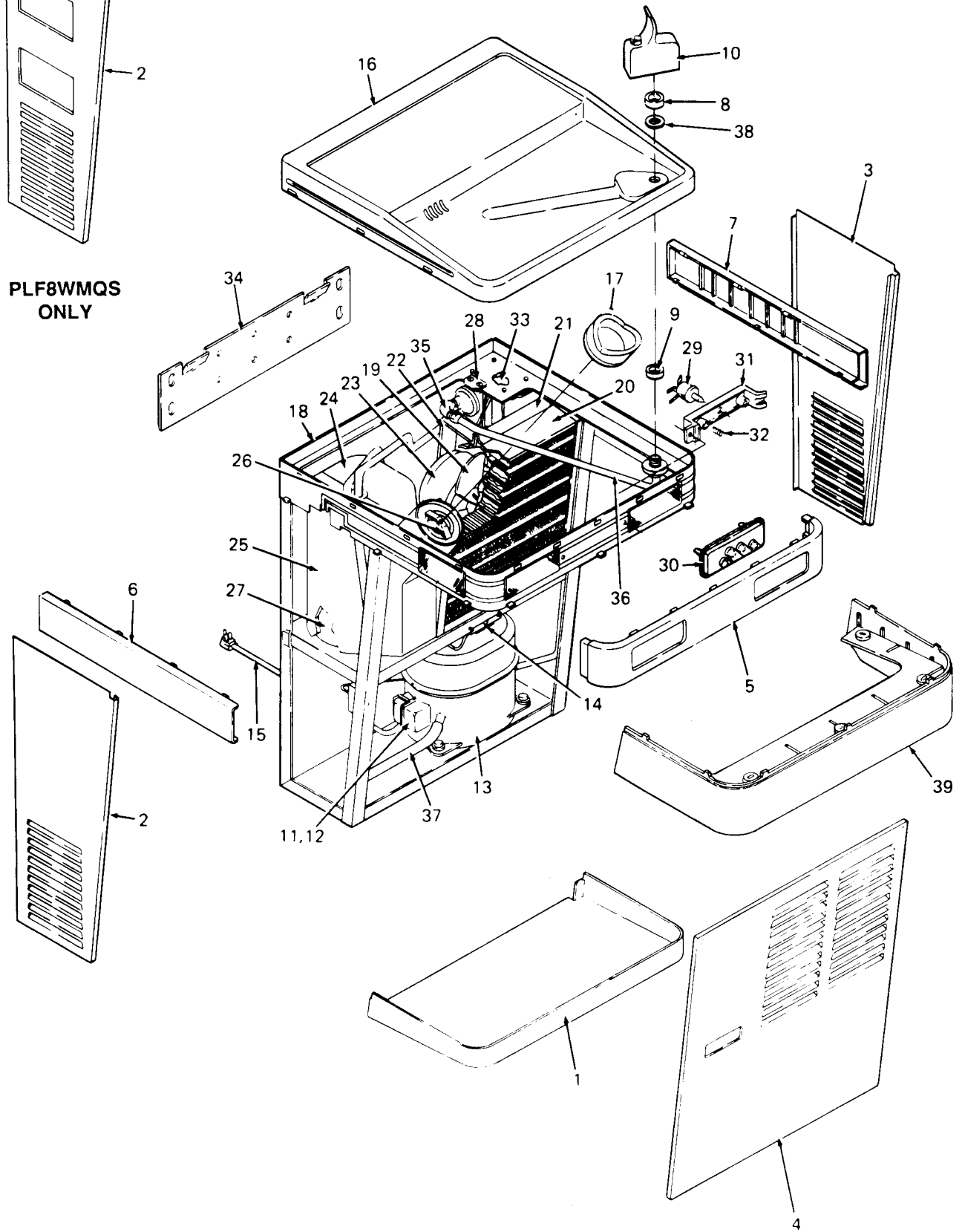
## SPECIFICATIONS

Voltage	115 VAC $\pm$ 10%/1PH/60 Hertz
Size	25" H., 18" W., 19" D.
Shipping Weight (Approx)	60 LBS.
Cold Water Capacity	8 GPH
Compressor	1/5 HP
Compressor (Full Load)	5 Amps
Refrigerant	134A
Refrigerant Charge	5 OZ. (142 GRAMS)

Specifications subject to change without notice.



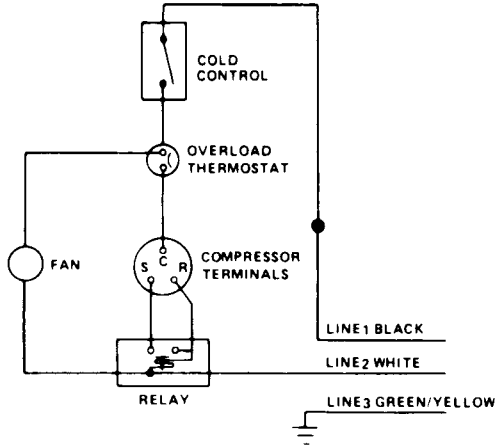
PLF8WMQS  
ONLY



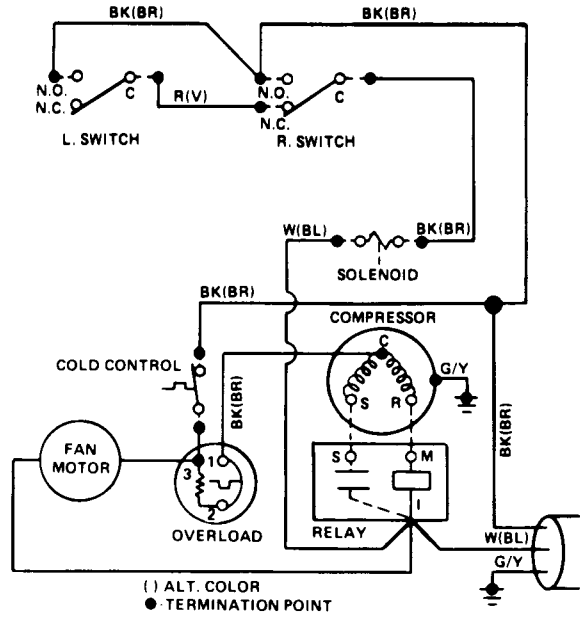
## PARTS LIST

ITEM NO.	DESCRIPTION	PLF8WM	PLF8WMD PSF8WMD	PLF8WMQ PLF8WMQA PLF8WMQS
1	Front Housing – Sandstone .....	031644-007	031644-007	031644-007
	Front Housing – Stainless Steel .....	031644-008	031644-008	031644-008
	Front Housing – Tan .....	031644-009	031644-009	031644-009
2	Left Side Panel – Sandstone .....	026798-003	026798-003	026798-003
	Left Side Panel – Stainless Steel .....	026798-007	026798-007	026798-007
	Left Side Panel – Tan .....	026798-009	026798-009	026798-009
	Left Side Panel – Sandstone (PLF8WMQS only) ..	---	---	026798-103
	Left Side Panel – Stainless Steel .....	---	---	026798-107
	(PLF8WMQS only)			
	Left Side Panel – Tan (PLF8WMQS only) .....	---	---	026798-109
3	Right Side Panel – Sandstone .....	026798-004	026798-004	026798-004
	Right Side Panel – Stainless Steel .....	026798-008	026798-008	026798-008
	Right Side Panel – Tan .....	026798-010	026798-010	026798-010
4	Front Panel – Sandstone .....	031645-002	031645-002	031645-002
	Front Panel – Stainless Steel .....	031645-003	031645-003	031645-003
	Front Panel – Tan .....	031645-004	031645-004	031645-004
5	Front Bezel .....	026869-002 CLOSED	026869-001 OPEN	026869-001 OPEN
6	Left Side Bezel .....	026886-003 CLOSED	026886-003 CLOSED	026886-001 OPEN
7	Right Side Bezel .....	026886-004 CLOSED	026886-004 CLOSED	026886-002 OPEN
8	Valve Body Gasket .....	028706-006	028706-006	028706-006
9	Washer (Under Top) .....	028706-001	028706-001	028706-001
10	12000A Valve Assembly .....	030774-002	030774-004	030774-004
11	Overload .....	031697-001	031697-001	031697-001
12	Relay .....	031698-001	031698-001	031698-001
13	Compressor .....	031525-003	031525-003	031525-003
14	Cold Control .....	027040-007	027040-007	027040-007
15	Service Cord .....	026540-040	026540-040	026540-040
16	Top .....	028835-002	028835-002	028835-002
17	Waste Gasket .....	027205	027205	027205
18	Frame Assembly .....	026976-003	026976-003	026976-003
19	Fan Blade .....	024033	024033	024033
20	Condenser .....	031729-001	031729-001	031729-001
21	Fan Shroud .....	026968	026968	026968
22	Fan Motor Bracket .....	026969	026969	026969
23	Fan Motor Assembly .....	027354-026	027354-026	027354-026
24	Cooling Tank Insulation (RH) .....	028660-001	028660-001	028660-001
25	Cooling Tank Insulation (LH) .....	028661-001	028661-001	028661-001
26	Waste Assembly .....	026981-001	026981-001	026981-001
27	Cooling Tank Assembly (Insulated) .....	031905-001	031787-001	031787-001
28	Solenoid Valve .....	---	029819-001	029819-001
29	Switch .....	---	028591-001	028591-001
30	Switch Pad .....	---	028587-001	028587-001
31	Switch Bracket .....	---	028588-001	028588-001
32	Compression Spring .....	---	027638-005	027638-005
33	Timer (PLF8WMQA only) .....	---	---	030973-001
34	Hanger Bracket .....	016698-002	016698-002	016698-002
35	Fitting Elbow .....	---	028787-002	028787-002
36	Tube Assembly Sol to Blb .....	---	028783-001	028783-001
37	Heat Exchanger .....	031780-001	031780-001	031780-001
38	Friction Washer .....	028706-013	028706-013	028706-013
39	Cane Touch Bezel .....	031628-001	031628-001	031628-001
<b>NOT SHOWN</b>				
	Refrigerant Drier .....	031593-003	031593-003	031593-003
	Selecto Filter (PSF8WMD only) .....	---	029681-002	---

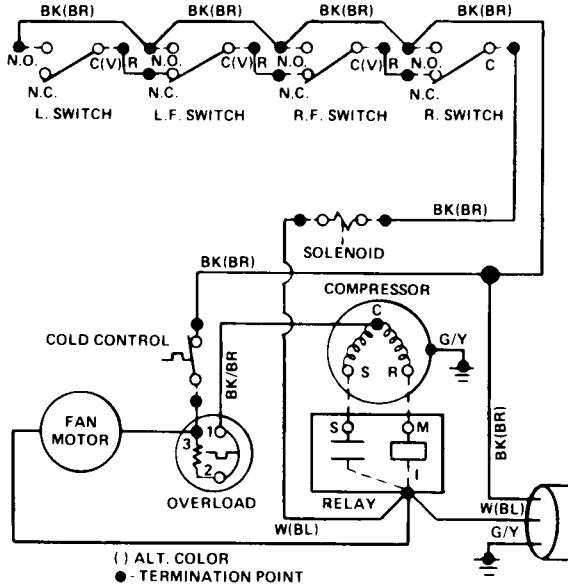
# ELECTRICAL DIAGRAM



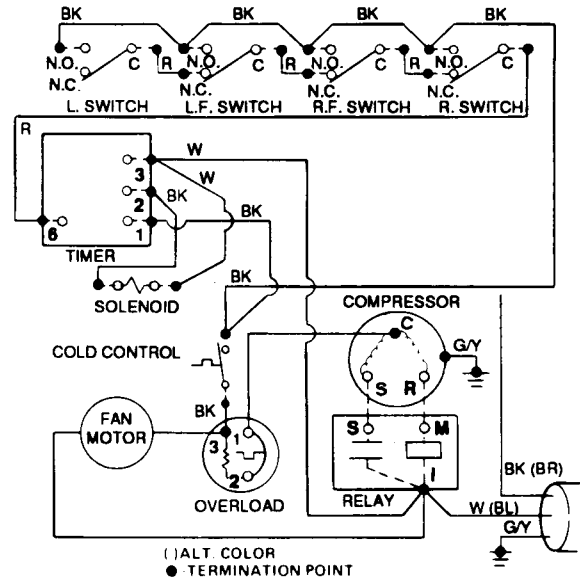
**PLF8WM**



**PLF8WMD  
PSF8WMD**



**PLF8WMQ  
PLF8WMQS**



**PLF8WMQA**

OASIS® & AQUARIUS® are registered trademarks of EBCO Manufacturing Company  
The trademarks Kelvinator® and White-Westinghouse® are used under license from White Consolidated Industries, Inc.

**EBCO**® MANUFACTURING COMPANY

265 N. Hamilton Rd. • P.O. Box 13150 • Columbus, OH 43213-0150 • 614/861-1350 • Fax: 614/861-5017

Printed in U.S.A.  
Copyright 1994 EBCO Manufacturing Co.