

WIRES: BK-5, W-25,
GY-12, GY-13,
Y-27, AND BL-10 ARE
14AWG. ALL OTHER
WIRES ARE 18AWG.



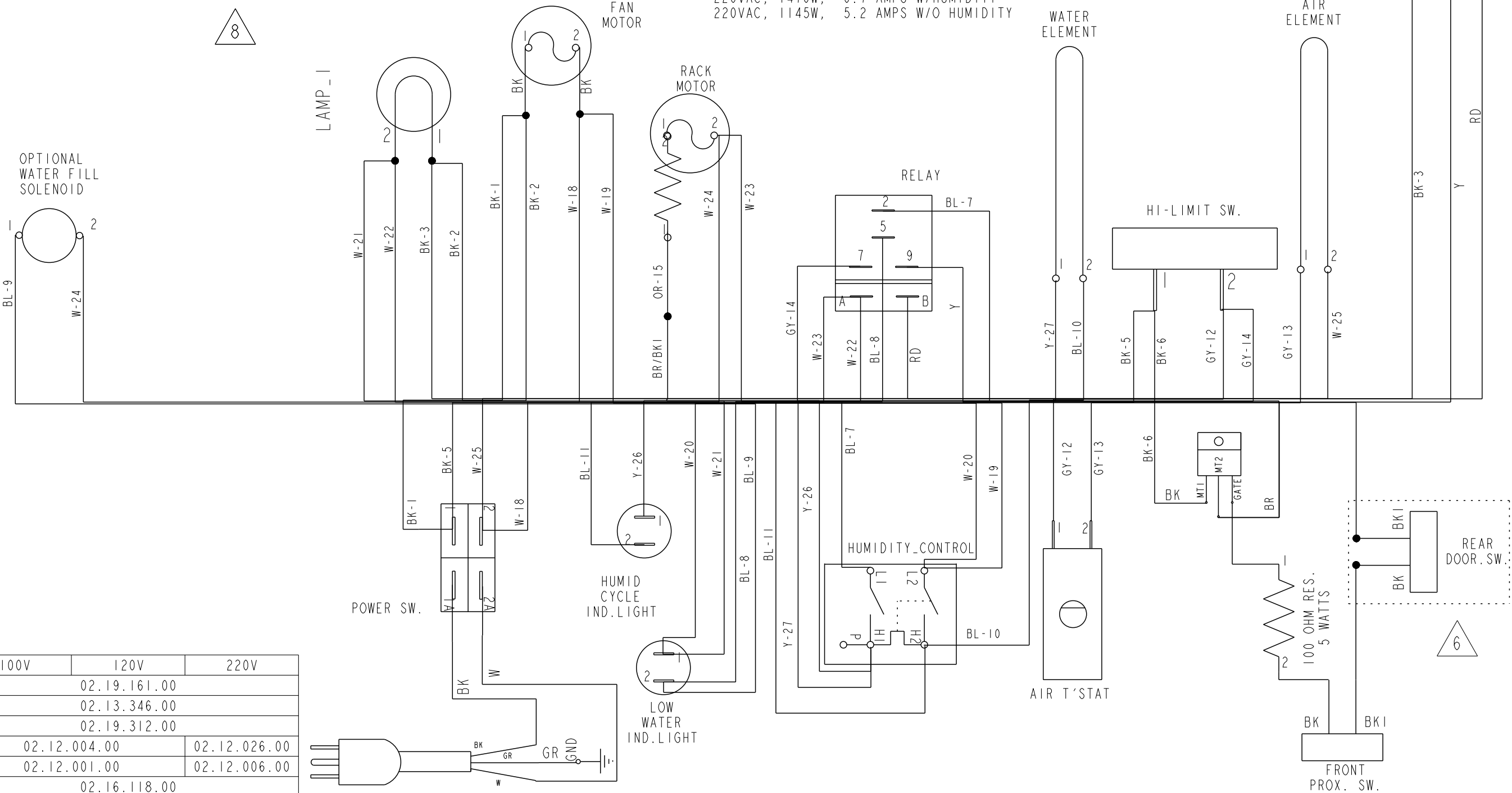
RATINGS:
100VAC, 1440W, 14.4 AMPS W/HUMIDITY
100VAC, 1115W, 11.2 AMPS W/O HUMIDITY
120VAC, 1420W, 11.8 AMPS W/HUMIDITY
120VAC, 1095W, 9.1 AMPS W/O HUMIDITY
220VAC, 1470W, 6.7 AMPS W/HUMIDITY
220VAC, 1145W, 5.2 AMPS W/O HUMIDITY

RELEASE AND REVISION HISTORY				CK:		REFERENCE HARNESS 02.18.215.00			
RV	DESCRIPTION	DATE	ENG	RB					
1	RELEASED ECO.#17737	8-13-07	JLC	DLE	UNLESS OTHERWISE SPECIFIED DIMS ARE IN INCHES TOL ON ANGLE ±2.0° 2 PL ±0.02 3 PL ±0.016 HOLE SIZES: +.005/- .002	HATCO CORP., MILWAUKEE, WI			
6	REVISED PROX. SWITCH WIRING, ECO.#19930	1-8-10	BEW	DLE		DESCRIPTION FDWDE, (ECONOLINE), WIRING DIAGRAM			
7	ADDED 02.18.035.00, ECO.#22221	11-17-11	BEW	WEM		PART NUMBER N/A		DRAWING NUMBER 10-01-629	
8	02.18.035 WAS 02.18.084, ECO.#23324	12-11-12	BEW	DLE		THIS PRINT IS NOT TO BE REPRODUCED WITHOUT PERMISSION OF HATCO CORP.		REV 8	
-	-	-	-	-	Released	SCALE: NA		PROJ: 964101	
-	-	-	-	-					
-	-	-	-	-					
-	-	-	-	-				SHEET 1 OF 2	

PART NUMBER	CORD TYPE	AMP	PLUG TYPE	LENGTH
02.18.109.00	H05RR-F-3G-1, 70C, 1.0mm	10.0	SHUKO CEE 7/7 PLUG	11'
02.18.120.00	H07RN-F-3G-1, 70C, 1.5mm	13.0	BRITISH, BS1363	11'
02.18.035.00	HSJO, 16/3, 90C, 125V	15.0	NEMA 5-15	11'
02.20.071.00	N/A	N/A	AUSTRALIAN, AS3112	N/A

FOR AUSTRALIAN UNITS USE GENERAL CORD 02.18.035.00 - ATTACH PLUG 02.20.071.00

6
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PARTS LIST	100V	120V	220V
POWER SW.		02.19.161.00	
PROX. SW. ASSY		02.13.346.00	
PROX SW.		02.19.312.00	
RACK MOTOR	02.12.004.00		02.12.026.00
FAN MOTOR	02.12.001.00		02.12.006.00
LIMIT SW.		02.16.118.00	
AIR T'STAT		02.16.039.00	
AIR ELEMENT	02.05.511E.00	02.05.626.00	02.05.015E.00
IND.LAMP RED		02.19.154.00	02.19.151.00
IND. LAMP GR.		02.19.155.00	02.19.157.00
RELAY	02.01.187.00	02.01.028.00	02.01.043.00
INFINITE SW.	02.19.160.00	02.19.077.00	02.19.079.00
WATER ELEMENT	02.05.512E.00	02.05.006.00	02.05.016E.00
FLOAT SW.		02.01.029.00	
TRIAC ASSY		02.13.346.00	

COLOR CODE
BK=BLACK
BL=BLUE
BR=BROWN
GR=GREEN W/Y STRIPE
GY=GRAY
OR=ORANGE
RD=RED
V=VIOLET
W=WHITE
Y=YELLOW

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1	RELEASED ECO.#17737	8-13-07	JLC	DLE
6	REVISED PROX.SWITCH WIRING,ECO.#19930	1-8-10	BEW	DLE
7	ADDED 02.18.035.00,ECO.#22221	11-17-11	BEW	WEM
8	02.18.035 WAS 02.18.084,ECO.#23324	12-11-12	BEW	DLE
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-

UNLESS OTHERWISE SPECIFIED
DIMS ARE IN INCHES
TOL ON ANGLE $\pm 2.0^\circ$
2 PL ± 0.02 3 PL ± 0.016
HOLE SIZES: $+ .005/- .002$

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BE REPRODUCED WITHOUT
PERMISSION OF HATCO CORP.

REFERENCE HARNESS 02.18.215.00			
HATCO CORP., MILWAUKEE, WI			
DESCRIPTION FDWDE,(ECONOLINE),WIRING DIAGRAM			
PART NUMBER N/A		DRAWING NUMBER 10-01-629	REV 8
SCALE:NA	PROJ: 964101	SHEET 2 OF 2	