

1. STAGE 1 \_\_\_\_\_
2. STAGE 2 \_\_\_\_\_
3. STAGE 3 \_\_\_\_\_
4. HYPOT \_\_\_\_\_
5. TESTED \_\_\_\_\_
6. Q.C. \_\_\_\_\_

BALBOA INC.

# 52294

## 2000LE

# GROUND

S1	MODE OF OPERATION	ON	OFF
S10	N/A	N/A	N/A
S9	1 OR 2PUMPS	1PUMP	2PUMPS
S8	DEG.C/ F	C	F
S7	PUMP2 1SPD/2SPD	1SPD	2SPD
S6	N/A	N/A	N/A
S5	PUMP1 1SPD/2SPD	1SPD	2SPD
S4	AUX. FREEZE	MUST BE OFF	
S3	CRC/NONCRC	CRC	NONCRC
S2	F.O. /SPA LITE	F.O.	SPA LITE
S1	30/50A	30A	50A

**Balboa Instruments**  
Incorporated  
BALBOA INSTRUMENTS INC.  
TUSTIN, CA.

Certified to comply with the limits for a class B computing device pursuant to subpart J of part 15 of the FCC rules

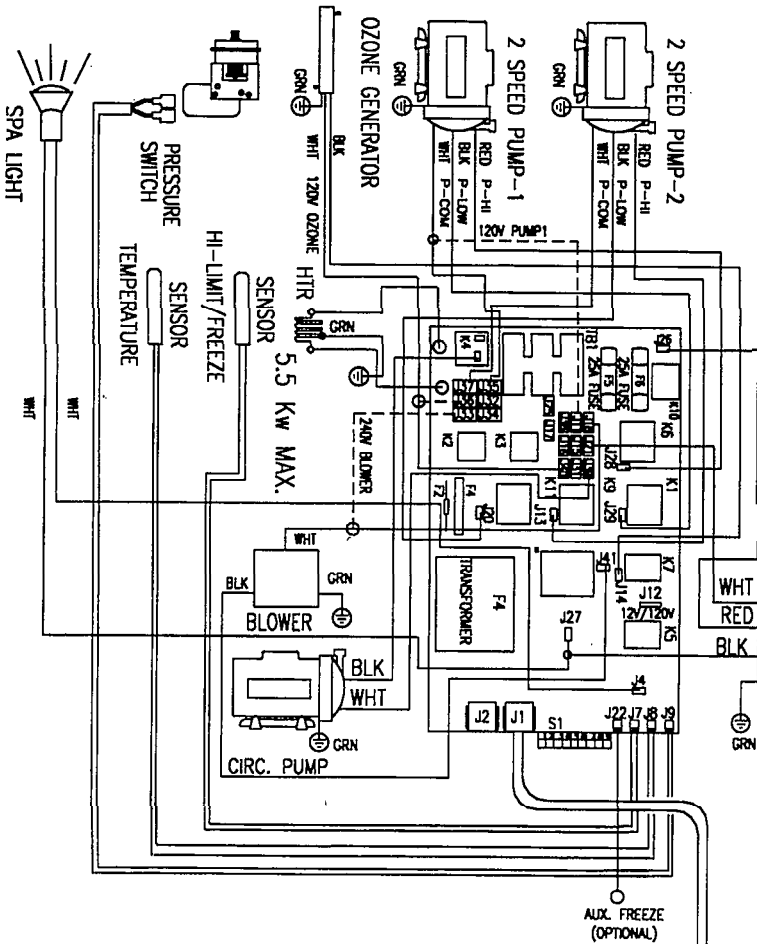
LISTED ETL US 74254

MODEL: **DU-2000LE-DCAH**

60 HZ

PAT. NO. 4618797    MADE IN USA

W H T	B L K	R E D	⊕ G R E E N
Neutral	Hot	Hot	GROUND
USE COPPER		240V	➔
WIRE MIN. 6 AWG		40A 60HZ	



**Balboa Instruments**  
Incorporated  
08/31/00

2000LE SYSTEM WIRING DIAGRAM

J12 JUMPER & S2 SWITCH CONFIGURATION:  
12V POSITION & S2 OFF = SPA LIGHT  
120V POSITION & S2 ON = F.O. LIGHT

STANDARD DIGITAL PANEL

STANDARD DIGITAL PANEL (OPTIONAL)

TO J1

120V TO 240V BLOWER/OZONE CONVERSION  
FOLLOW DASH LINES FOR EACH COMPONENT CONFIGURATION

240V TO 120V PUMP-1 CONVERSION  
FOLLOW DASHED LINE FOR EACH COMPONENT CONFIGURATION

IF PCB HAS 9 POSITION SWITCH  
DISREGARD THE 10TH POSITION

240V, 5.5KW  
HEATER, MAX.