

MODEL NUMBER:
SC-CF-P12-O-CP-LS-H4.0-U-GE1
14625-01A



JUMPER SETTINGS

JMP1 <input type="checkbox"/> = HC MODE	<input type="checkbox"/> = LC MODE
JMP2 <input type="checkbox"/> = PUMP #1 / 2 SPEEDS	<input type="checkbox"/> = PUMP #1 / 1 SPEED
JMP3 <input type="checkbox"/> = CIRC.PUMP NOT INSTALLED	<input type="checkbox"/> = CIRC.PUMP INSTALLED

PUMP #1 CONNECTOR (2 SPEEDS)

VOLTAGE	120V <input type="checkbox"/>	240V <input type="checkbox"/>
GREEN / GROUND	P1	P1
WHITE / COM	P51	P57
BLACK / LOW SPEED	P14	P14
RED / HIGH SPEED	P101	P101

PUMP #1 CONNECTOR (1 SPEED)

VOLTAGE	120V <input type="checkbox"/>	240V <input type="checkbox"/>
GREEN / GROUND	P1	P1
WHITE / COM	P51	P57
BLACK / LINE	P101	P101

OZONE CONNECTOR

VOLTAGE	120V <input type="checkbox"/>	240V <input type="checkbox"/>
GREEN / GROUND	P4	P4
WHITE / COM	P7	P18
BLACK / LINE	P15	P15

CIRC.PUMP / DIRECT OUTPUT CONNECTOR

VOLTAGE	120V <input type="checkbox"/>	240V <input type="checkbox"/>
GREEN / GROUND	P5	P5
WHITE / COM	P8	P19
BLACK / LINE	P33	P33

TRANSFORMER CONNECTOR

GREEN/GROUND	P60
PRI (5 PINS)	P41
SEC (3 PINS)	P40

HEATER 240V

GREEN/GROUND	P60
BLACK 1	P20
BLACK 2	P21

**LIGHT CONNECTION
12 W MAX.**

WHITE / LIGHT	P22
BLACK / 12 VAC	P23



TO CONVERT TO 120 VAC INPUT

- MAKE SURE ALL OUTPUTS ARE 120 V (PUMPS, OZONE, BLOWER, ...)
- PLACE A JUMPER CABLE BETWEEN NEUTRAL AND LINE 2 AT INPUT TERMINAL BLOCK
- MOVE JMP1 TO THE RIGHT POSITION (LC MODE)

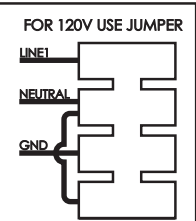
	Model: SC-CF-P12-O-CP-LS-H4.0-U	Options: GE1	PUMP #1 14FLA	OZONE 1A	CIRC. PUMP / DIRECT OUTPUT 2A	LIGHT 12VAC 1A	HEATER 16.7A	INPUT 120VAC 60Hz 15A 240VAC 60Hz 48A	SERIAL #:		ID Number: 0202-205212
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BONDING LUG

DO NOT REMOVE THE BOARD FROM THE ENCLOSURE FOR SERVICE

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USE COPPER CONDUCTORS ONLY.
CONNECT ONLY TO A CIRCUIT PROTECTED BY A CLASS A, GROUND FAULT CIRCUIT INTERRUPTER (GFCI).
FOR SUPPLY CONNECTIONS, USE CONDUCTORS SIZED ON THE BASIS OF 60°C AMPACITY BUT RATED MINIMUM 90°C.
SUITABLE ONLY FOR INDOOR USE OR WHEN INSTALLED UNDER THE WEATHERPROOF SKIRT OF A SPA.
PLEASE MAKE SURE THAT JUMPERS SETTING IS PROPER BEFORE POWER-UP.

WARNING:
BEFORE OBTAINING ACCESS TO TERMINALS,
ALL SUPPLY CIRCUITS MUST BE DISCONNECTED