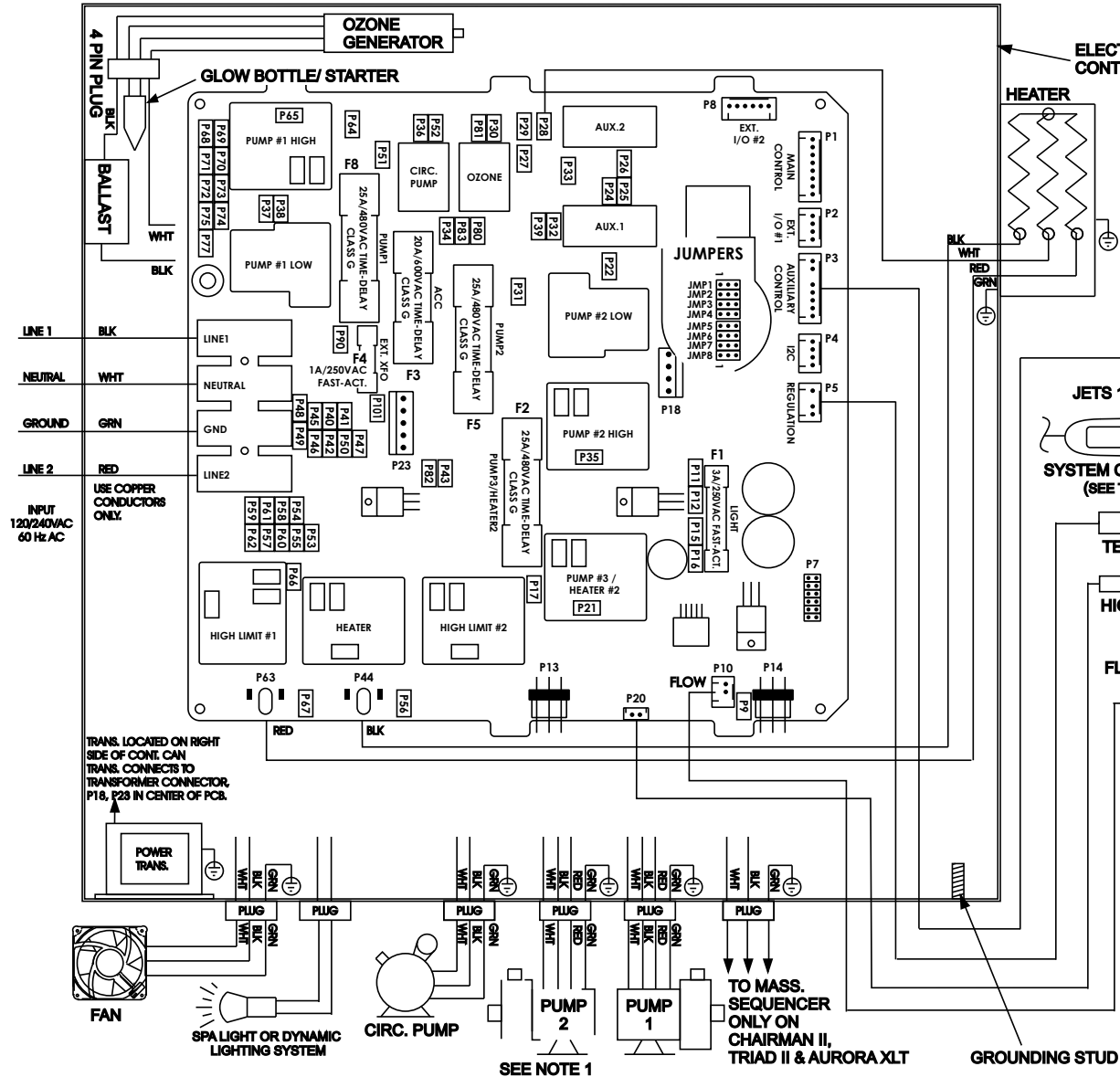


MODEL NUMBER:  
**B-MC-MP-P12-P22-O-CP-NE**  
**-A1-L-RTC-SPW-NW-D11**  
 10678-01D



ELECTRICAL CONTROL CAN

**MISC. COMPONENT CONNECTION**

UPPER CONTROL, TSC-24-D12	P4
UPPER CONTROL, TSC-25	P1
AUX. CONTROL, TSC-17	P3
DJS-1	P2
DJS-2	P4
SENSOR, HIGH LIMIT	P20
SENSOR TEMPERATURE	P5
FLOW SWITCH	P10
LIGHT	P14

**OZONE CONNECTION**

VOLTAGE	120 VAC	240 VAC
GREEN/ 0 VAC	GRND STUD	GRND STUD
WHITE/ COM	P46	P60
BLACK/ LINE	P30	P30

**FAN CONNECTION**

VOLTAGE	120 VAC	240 VAC
GREEN/ 0 VAC	GRND STUD	GRND STUD
WHITE/ COM	P50	P62
BLACK/ LINE	P24	P24

**PUMP CONNECTION**

VOLTAGE	PUMP1, 240V	PUMP2, 240V
GREEN/ GROUND	GRND STUD	GRND STUD
WHITE/ COM	P57	P58
BLACK/ LOW SPEED	P38	P22
RED/ HIGH SPEED	P65	P35

**HEATER CONNECTION**

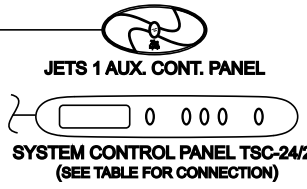
VOLTAGE	240 VAC
GREEN/ 0 VAC	GRND STUD
BLACK/ COM	P44
RED/ 4.1KW	P63
WHITE/ 2.7KW	P28

**MASS. SEQUENCER POWER CONNECTION**

VOLTAGE	120 VAC
GREEN / OVAC	GND STUB
WHITE / COM	P42
BLACK / LINE	P39

**CIRC. PUMP CONNECTION**

VOLTAGE	120 VAC	240 VAC
GREEN/ 0 VAC	GRND STUD	GRND STUD
WHITE/ COM	P41	P54
BLACK/ LINE	P36	P36



TEMP. SENSOR

HIGH LIMIT SENSOR

FLOW SWITCH

- 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.
- PLEASE MAKE SURE THAT JUMPERS SETTING IS PROPER BEFORE POWER-UP.

**BREAKER CONFIGURATIONS**

<input type="checkbox"/> JUMPER 1	<input type="checkbox"/> JUMPER 1
<input type="checkbox"/> JUMPER 2	<input type="checkbox"/> JUMPER 2
30 AMP CIRCUIT	40 AMP CIRCUIT
<input type="checkbox"/> JUMPER 1	<input type="checkbox"/> JUMPER 1
<input type="checkbox"/> JUMPER 2	<input type="checkbox"/> JUMPER 2
15 AMP CIRCUIT	50 AMP CIRCUIT

**JUMPER CONFIGURATIONS**

JMP1 <input type="checkbox"/>	BREAKER RATING CONFIGURATION (SEE BREAKER TABLE)
JMP2 <input type="checkbox"/>	<input type="checkbox"/> ULTRAPURE <input type="checkbox"/> NON-ULTRAPURE
JMP3 <input type="checkbox"/>	<input type="checkbox"/> CIRC. PUMP <input type="checkbox"/> NO CIRC PUMP
JMP4 <input type="checkbox"/>	<input type="checkbox"/> STEP MODE <input type="checkbox"/> NO STEP MODE
JMP5 <input type="checkbox"/>	<input type="checkbox"/> PUMP2 <input type="checkbox"/> NO PUMP2
JMP6 <input type="checkbox"/>	<input type="checkbox"/> DYNAMIC LIGHTING SYSTEM <input type="checkbox"/> NO DYNAMIC LIGHTING SYSTEM
JMP7 <input type="checkbox"/>	

NOTE 1: PUMP 2 NOT INSTALLED ON TRIAD, TRIAD II, INTERLUDE & ARENA

MADE IN CANADA  
 GECKO 0201-100020  
 Model: B-MC-MP-P12-P22-O-CP Opt: NE-A1-L-RTC-SPW-NW-D11  
 SERIAL: \_\_\_\_\_ Tested by: \_\_\_\_\_

# GROUNDING LUG

SEE NOTE 1