

**NOTE A: LED FUNCTIONS**

RED/GREEN		<b>PWR</b>	LED BLINKING (RED) - SYSTEM INITIALIZING LED SOLID (GREEN) - SYSTEM OK, NO REAL TIME CLOCK LED SLOW BLINKING (GREEN) - SYSTEM OK, REAL TIME CLOCK OK
RED		<b>HTR</b>	LED (RED) ON - HEATER SYSTEM ON LED OFF - HEATER SYSTEM OFF LED BLINKING (RED) - NO POWER TO HEATER CIRCUIT
RED		<b>JETS</b>	LED (RED) ON - JET PUMP (S) ON LED OFF - JET PUMP (S) OFF
RED		<b>CONTROL</b>	LED (RED) ON - CONTROL PANEL ERROR LED OFF - CONTROL PANEL OK
GREEN		<b>LIMIT</b>	LED (GREEN) ON - HIGH LIMIT CIRCUIT OK LED OFF - HIGH LIMIT CIRCUIT HAS SHUT DOWN THE SPA

SINGLE ZONE LED CONTROL	
ZONE 1	MAIN LIGHT
ZONE 2	N/A
ZONE 4	N/A
ZONE 3	N/A

HIGH LIMIT THERMISTOR - 118°F / 48°C

PRESSURE SWITCH  
3.3 VDC OPEN  
0.0 VDC CLOSED

FEATURE NOT AVAILABLE IN THIS SPA LINE.

NOTE A

USB, PROGRAMMING PORT ( FUTURE USE)

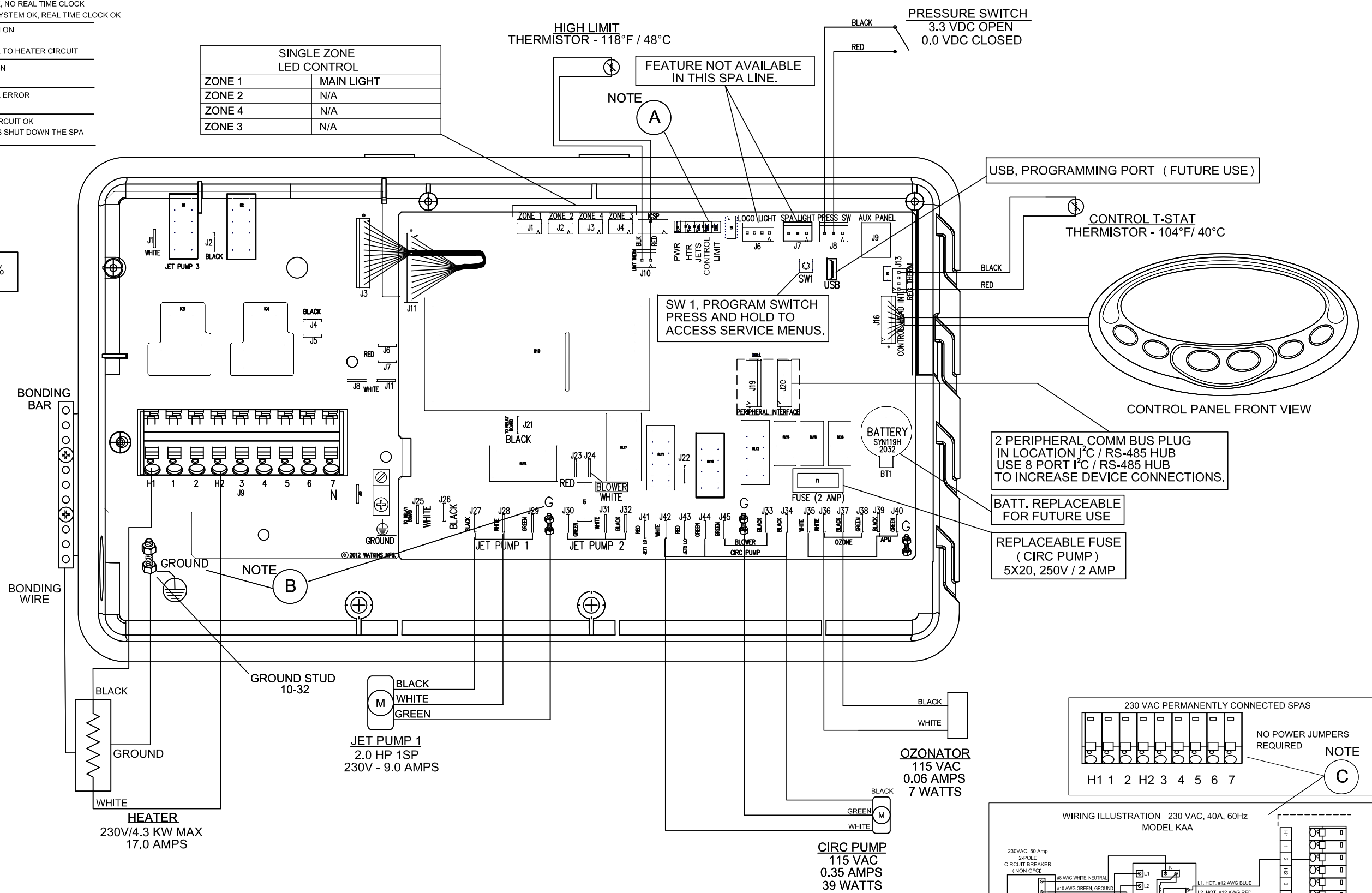
CONTROL T-STAT THERMISTOR - 104°F / 40°C

**NOTE B**

GREEN (G) = GROUND

**NOTE C**

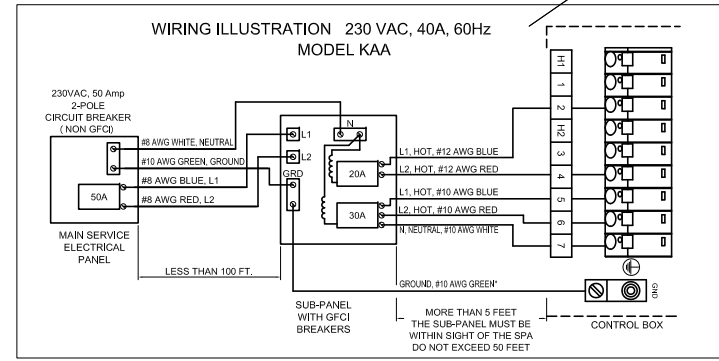
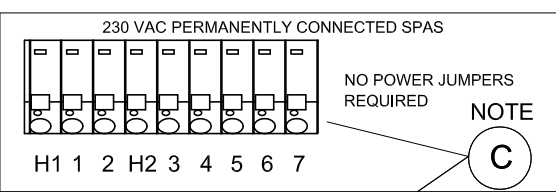
SPA VOLTAGE SPECIFICATION: 230 +/- 10%



2 PERIPHERAL COMM BUS PLUG IN LOCATION J'C / RS-485 HUB USE 8 PORT J'C / RS-485 HUB TO INCREASE DEVICE CONNECTIONS.

BATT. REPLACEABLE FOR FUTURE USE

REPLACEABLE FUSE (CIRC PUMP) 5X20, 250V / 2 AMP



**ADVENT EAGLE CONTROL SYSTEM: KAUAI**  
**230V/50AMP 60Hz SETUP**  
**SERIAL NUMBERS: KAA 3P5000 - 4T9999**