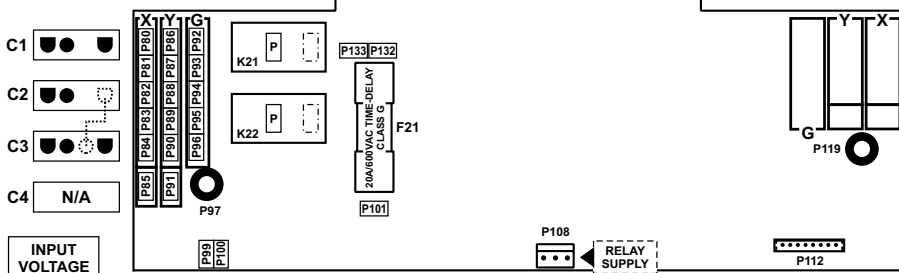




SCAN FOR ONLINE DOCUMENTATION



IN.YT-7-AMP-1-GD
15794-01A



INPUT VOLTAGE	
120V	240V
--	RED
WHITE	N
BLACK	L1
GREEN	⊕

INPUT RATING
48A MAX



WARNING

- USE ONLY SAME TYPE AND RATING OF FUSE

- UTILISER SEULEMENT LE MÊME TYPE DE FUSIBLE, DU MÊME COURANT NOMINAL

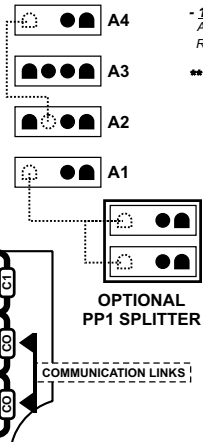
MAX CURRENT PER FUSE (@50°C)	
F1 : 20A MAX	F21 : 15A MAX
F2 : 15A MAX	F22 : N/A
F3 : 24A MAX	F23 : N/A

HEATER VOLTAGE		
	240V	120V
BROWN (P12)	P9	P10

MANDATORY CONNECTION		
GRAY (P22)	K4-C	
BLUE (P37)	K6-C	
BLACK (P8)	K9-P	

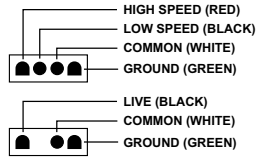
PCB LINKS					
WIRES			CABLES		
	BOTTOM	TOP	BOTTOM	TOP	
RED	P5	P85	#1	P29	P108
WHITE	P14	P91	#2	P41	P112
BLACK	P11	P101			
GREEN	P79	P99			

LIGHT (12VAC, 1A MAX)	
ALWAYS ON	P34
RELAY	P35



ONE OR THE OTHER OF THESE OUTPUTS CAN BE USED, BUT NOT BOTH.

L'UNE OU L'AUTRE DE CES SORTIES PEUVENT ÊTRE UTILISÉES, MAIS PAS LES DEUX.



- **IMPORTANT NOTICE:**
FOR PROPER GROUNDING, **GREEN** WIRES MUST BE CONNECTED TO A **G** TERMINAL.
- **240V ACCESSORIES:**
ALL OUTPUTS MAY BE CONFIGURED AS 240V BY PLUGGING THEIR RESPECTIVE **WHITE** WIRES TO ANY **L2** OR **X** TERMINAL.
- **120V ACCESSORIES:**
ALL OUTPUTS MAY BE CONFIGURED AS 120V BY PLUGGING THEIR RESPECTIVE **WHITE** WIRES TO ANY **N** OR **Y** TERMINAL.

**** ALL OUTPUTS FACTORY SHIPPED AS 120V**

CONNECTOR ID	WIRE COLOR	PCB ID	OUT #	FUSE
A1	BLACK	K1-P, P39, P40	OUT 4	F2
A2	RED	K3-P	OUT 1	F3
A3	BLACK	K6-P (SHARED)	OUT 3	F3
	RED	K4-P	OUT 2	F1
A4	BLACK	K2-P, P43, P44	OUT 5	F2
	BLACK	K6-P (SHARED)	OUT 3	F3
C1	BLACK	P132, P133	DIRECT	F21
C2	BLACK	K22-P (SHARED)	OUT 6	F21
C3	RED	K21-P	OUT 8	F21
C4	BLACK	K22-P (SHARED)	OUT 6	F21
	N/A	N/A	N/A	N/A