

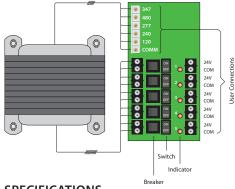
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# **AC POWER SUPPLIES**

## PSH200A

200 VA Power Supply, Five 40 VA Class 2 Outputs, 480/347/277/240/120 Vac to 24 Vac, Metal Enclosure



## PSMN200A

200 VA Power Supply, Five 40 VA Class 2 Outputs, 480/347/277/240/120 Vac to 24 Vac, Polymetal Subpanel





PSMN300A

347 VAC INPUT VOLTAGE PROVIDES DIRECT CONVERSION FROM MANY CANADIAN SYSTEMS TO CLASS 2 OUTPUTS

PERFECT FOR ISOLATING UP TO FIVE ZONE CONTROLLERS













PSH200A Shown Without Cover

#### **SPECIFICATIONS**

Transformer: One (1) 200 VA Over Current Protection: Circuit Breaker

**Primary:** 480/347/277/240/120 Vac

Frequency: 50/60 Hz

**Dimensions:** 12.125" H x 12.125" W x 6.000" D (PSH200A) 11.330" H x 11.400" W x 5.000" D (PSMN200A)

**Origin:** Made of US and non-US parts Approvals: Class 2 (UL Approved UL5085-3),

UL916, C-UL, CE, RoHS

Housing: NEMA1 Metal Enclosure (PSH200A) Sub-Panel: Plenum Rated Polymetal (PSMN200A)

#### Notes:

• Primary voltage terminal cover available.

5 Secondaries:

24 Vac, with LED Indicators

24 Vac ON/OFF:

On / Off Switch & Breaker

Input:

480/347/277/240/120 Vac Finger-Safe Terminals,

8-18 AWG

Output:

5 Ungrounded, Isolated, 40 VA, Class 2, 24 Vac Outputs. Terminals accept 12-26 AWG wire.

**Ambient Temperature Derating:** 

 $1.6 \text{A up to } 40^{\circ} \text{ C}$ ;  $1.2 \text{A up to } 60^{\circ} \text{ C}$ 

(When All 5 Outputs Operated Simultaneously)

• With 120 Vac primary input voltage

• When all 5 outputs operated simultaneously, at room

temperature

Standby Wattage:

18.93 W @ 120 Vac

22.08 W @ 240 Vac 22.33 W @ 277 Vac

23.11 W @ 347 Vac

25.24 W @ 480 Vac

**Full Load Primary Current:** 

2.57 A @ 120 Vac 1.44 A @ 240 Vac

1.17 A @ 277 Vac

0.95 A @ 347 Vac

0.73 A @ 480 Vac

Secondary Output Voltage vs. Load:

24.9 V @ 0.5 Amp

24.0 V @ 1.0 Amp

23.9 V @ 1.4 Amp

23.7 V @ 1.6 Amp