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INSTALLATION INSTRUCTIONS ECONOMY 12VDC POWER SUPPLY

Use this product according to this instruction manual. Please keep this instruction manual for future reference.

MODEL NO.: EPS-1205

DESCRIPTION:

Filtered 12VDC Power Supply designed to power Wheelock's AFT-100 AM/FM Tuner, or any 12VDC powered device requiring up to 500 mA of current, and with a polarized receptacle, as illustrated in Figure 1.

SPECIFICATIONS:

Output Voltage (Nominal): 12VDC

Output Voltage Range (Min.-Max.): 11.4VDC-18.4VDC

Input Voltage Range (Min.-Max.): 105VAC-129VAC, 60Hz

Maximum Output Current: 500mA

Maximum Ripple Voltage: 2.5V Peak To Peak

Duty Cycle Continuous

Operating Temperature: $32 \degree F (0 \degree C) \text{ TO } 120 \degree F (49 \degree C)$

Output Termination: Polarized Plug (See Figure 1.)

UNPACKING:

The unit was carefully checked before leaving the factory. Inspect the shipping container and unit carefully for indication of improper handling during shipping. If the unit has been damaged, save all packing materials and place a claim immediately with the distributor from whom the unit was purchased. If shipped directly to you, file an immediate claim to the carrier.

⚠ WARNING

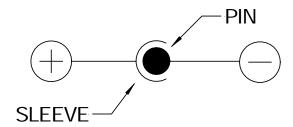
- 1. THIS DEVICE IS DESIGNED FOR INDOOR USE ONLY. DO NOT EXPOSE TO RAIN OR MOISTURE.
- 2. THIS DEVICE IS NOT INTENDED FOR USE IN HAZARDOUS LOCATIONS AS DEFINED BY THE NATIONAL ELECTRICAL CODE (NEC) AND BY THE NATIONAL FIRE PROTECTION ASSOCIATION (NFPA).
- 3. THERE ARE NO USER-REPLACEABLE PARTS WITHIN THE UNIT.
- 4. THIS DEVICE IS INTENDED TO BE CORRECTLY ORIENTATED IN A VERTICAL OR FLOOR MOUNT POSITION.

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INSTALLATION:

1. Be sure the receptacle polarity of the device to be powered by the EPS-1205, matches the EPS-1205 plug polarity, as shown in Figure 1.

Figure 1: EPS-1205 Plug Polarity



- Plug the Power Supply cord into the 12VDC receptacle on the Wheelock AFT-100 AM/FM Tuner, or other 12VDC powered device.
- 3. Plug the Power Supply into a 115VAC, 60Hz power outlet.

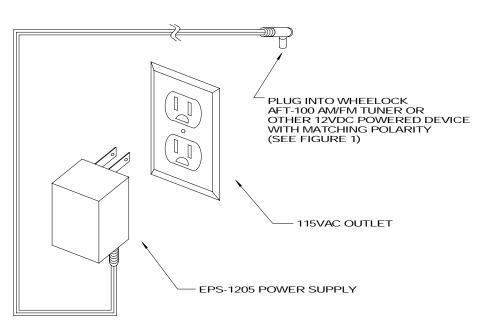


Figure 2: EPS-1205 Power Supply Installation

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