CAUTION:

Only for use with 15 Amp circuits utilizing a minimum of 14 AWG. Make sure the circuit is not live before installation. If you are unsure how to perform this task, please contact an electrician.

STEP 1:

Select a location close to the equipment. In the case of a flat panel display, the recommended location is one that is behind the device and hidden from view once the Plasma TV is mounted. Cut a 4" wide by 3 3/4" high hole in the wall for the outlet box.

STEP 2:

Run the building wire (e.g. Romex) through a rear opening in the outlet box (not included). No more than 1" of wire sheath should extend into the outlet box. 3" of wire should be able to extend beyond the opening of the outlet box. Install the outlet box in the hole.

STEP 3:

Strip building wire. Using the included wire nuts, first connect the ground wires - green insulated on the MIW-Power and bare copper on the building wire. Then connect the neutral wires (white), then the hot wires (black).

STEP 4:

Neatly fold the AC wires as you install the Max In-Wall in the outlet box and secure with the included screws.

STEP 5:

Turn the power on to the circuit. The blue Power indicator should light up, indicating the outlet is ready for use.

NOTES:

In the event of a hazardous voltage situation, the red Unsafe Voltage indicator will blink until the voltage returns to a safe level.

Signal Protection Module Usage:

Panamax In-Wall signal protection modules (sold separately), while not necessary for surge protection in the Max In-Wall Power-Pro, may be used to provide a clean looking interface for the signal lines. When used in the proper manner the modules also provide total protection to the connected equipment.





MIW-POWER-PRO SPECIFICATIONS

AC Circuit

AC Outlets, Total:	2
Line Voltage:	120V, 50/60Hz
Total Current Capacity:	15A
UL 1449 Suppression Rating:	330 V
Protection Modes:	L-N, L-G, N-G
Energy Dissipation:	546 Joules
Peak Impulse Current:	32,500A
Catastrophic Surge Circuit:	Yes
Thermal Fusing:	Yes
Over-voltage shutoff:	142VAC ± 5VAC

Power Outlet Faceplate

AC Connectors:	2 NEMA 5-15
Noise Filtration:	Level 1
Signal Line Protection: Not	Included / Modules Sold Separately

Specifications are subject to changes due to product upgrades and improvements.

CONTENTS	CONTACTING PANAMAX
One MAX In-Wall power outlet enclosure	Panamax 1690 Corporate Circle Petaluma, CA 94954 Phone - 707-283-5900 or 800-472-5555 Fax - 707-283-5901 Web - www.panamax.com Customer Relations 7:30 AM – 4:30 PM, M-F Pacific Time Email - custrelations@panamax.com

Included Installation Accessories:

- (3) Wire Nuts
- (4) Mounting Screws

