PP 2000

Quick Start Guide
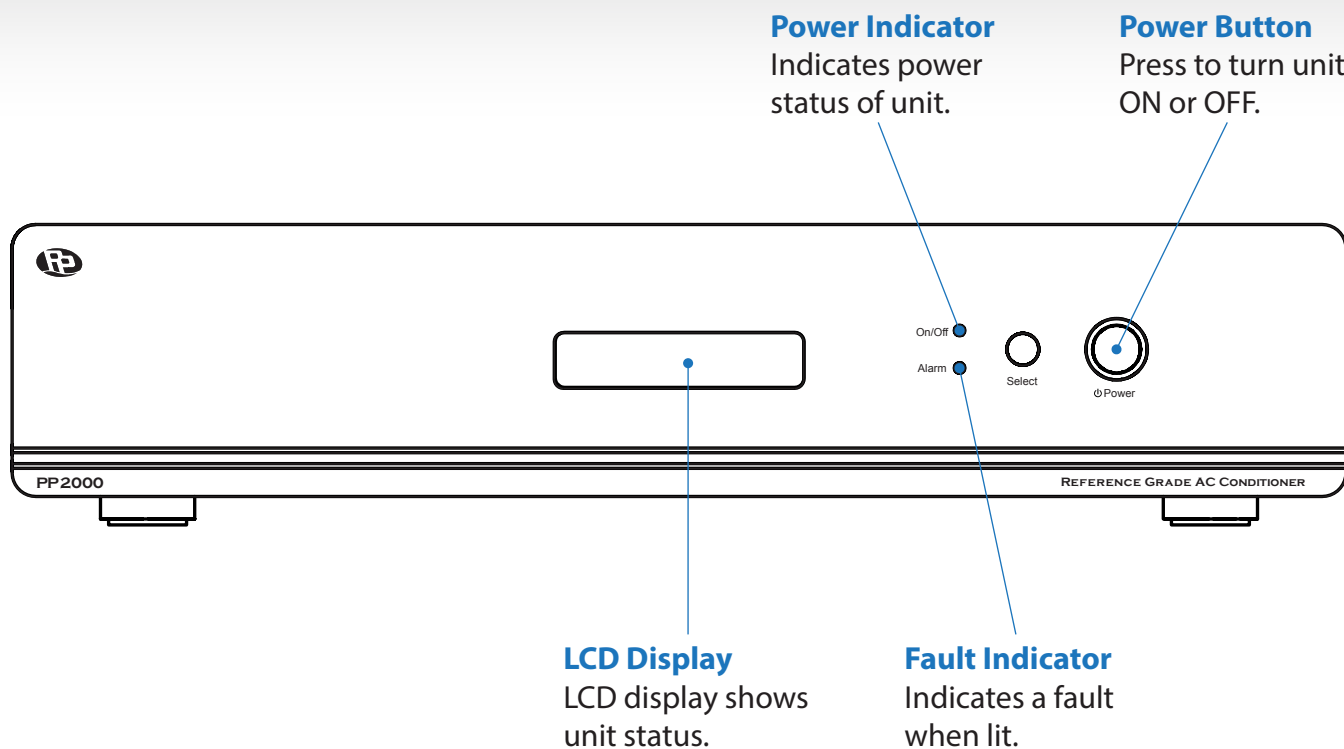
PP 2000
Quick Start Guide

FRONT PANEL

Power Indicator
Indicates power
status of unit.

Power Button
Press to turn unit
ON or OFF.

On/Off

Alarm

Select

⏻ Power

PP 2000

REFERENCE GRADE AC CONDITIONER

LCD Display
LCD display shows
unit status.

Fault Indicator
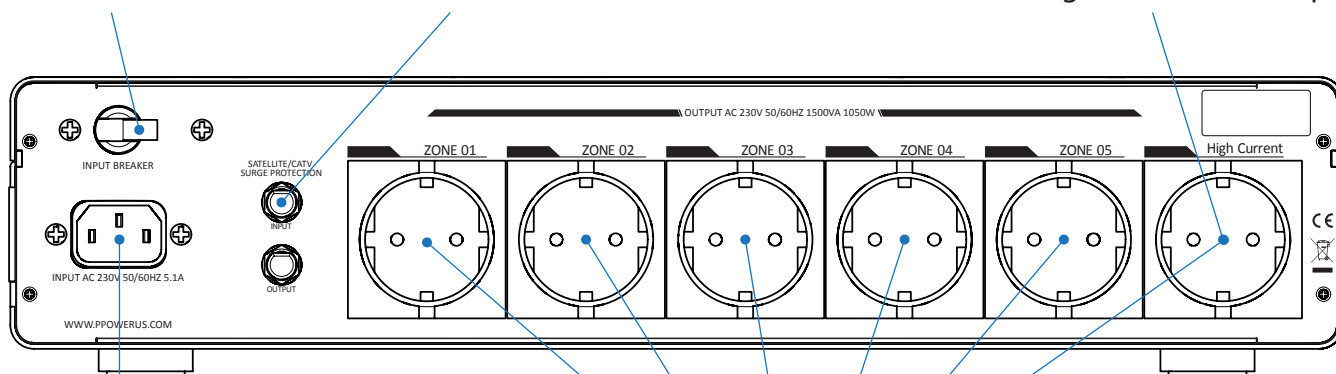Indicates a fault
when lit.

BACK PANEL

Input Breaker
Protects unit when current
exceeds breaker limit.

Satellite/CATV Protection
Surge protection circuits for
satellite or TV coaxial cable.

High Current Outlet
Switched and isolated outlet for
demanding loads such as amplifiers.

OUTPUT AC 230V 50/60HZ 1500VA 1050W

INPUT BREAKER

SATELLITE/CATV
SURGE PROTECTION

INPUT

OUTPUT

INPUT AC 230V 50/60HZ 5.1A

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ZONE 01   ZONE 02   ZONE 03   ZONE 04   ZONE 05   High Current

Input Power
Receptacle for input power cord.[1]

Regulated Outlets
Sequentially switched
isolated output outlets.[2]

1. The model shown in the image is the 230V / 50Hz version. Other version not shown here: 120V / 60Hz.
2. The model shown in the image is the shuko version. Other versions not shown here: NEMA (4 Zones), UK (6 Zones), AUS (6 Zones).

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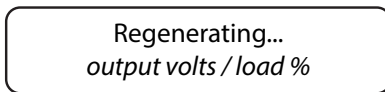
Operation Guide - Powering On

1. Confirm **INPUT BREAKER** is in the "OFF" position. By default, it should be "OFF".

2. Plug power cord into the **INPUT POWER** socket.

3. Plug in audio equipment such as CD player, pre-amp, and power amplifier into the rear outlets.

4. Switch **INPUT BREAKER** to the "ON" position.

5. **LCD DISPLAY** should now display model name, followed by standby status screen.

ProPower PP 2000	→ Standby *input volts / input frequency*

6. Press **POWER BUTTON** to turn unit on.

7. Unit will sequentially switch on the output outlets starting from **Zone 1** to **Zone 5**, then **HIGH CURRENT**.[3]

Turning on...1	→ Turning on...6
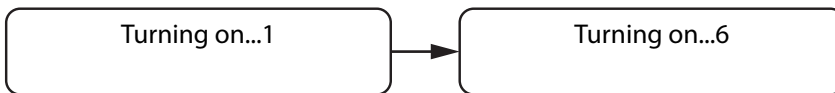
8. After all zones has been switched on, LCD displays output status.

| |
|---|
| Regenerating...
output volts / load % |

9. Enjoy the pure sound from your audio equipment!

Operation Guide - Powering Off

1. Press **POWER BUTTON** while unit is on to turn it off.

2. Unit will sequentially switch off the output outlets starting from **HIGH CURRENT**, then from **Zone 5** to **Zone 1**.[3]

Turning off...6	→ Turning off...1

3. After switching off, the unit will be in standby mode, indicated by **LCD DISPLAY**.

Standby *input volts / input frequency*
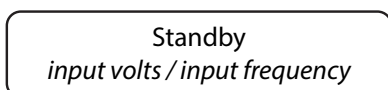
4. Switch **INPUT BREAKER** to the "OFF" position.

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3. Number of zones vary depending on the output receptacle type: Shuko/UK/AUS (6 Zones), NEMA (4 Zones).

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Operation Guide - Turning Off LCD Display

1. Press the **SELECT BUTTON** to toggle between two lighting modes. In the default mode, the **LCD DISPLAY** is turned on and the light around the **POWER BUTTON** is at full brightness. In the second mode, the **LCD DISPLAY** is turned off and the light around the **POWER BUTTON** is dimmed.

Operation Guide - Changing Output Waveform

1. There are two different output waveform modes: **Sine-wave** (default) and **Modulated-wave**.

2. While the unit is regenerating output power, press and hold the **SELECT BUTTON** until **LCD DISPLAY** shows:

Regenerating...	→	Modulated-wave
output volts / load %		*output volts / load %*
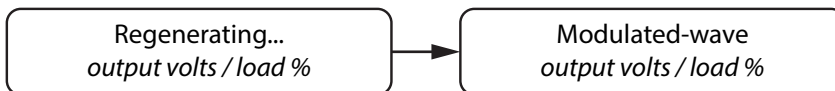
3. The unit is now set to output **Modulated-wave**. After 3 seconds, **LCD DISPLAY** reverts to regenerating.

Modulated-wave	→	Regenerating...
output volts / load %		*output volts / load %*

4. Performing the above steps again will change the output waveform mode back to **Sine-wave** (default).