

# OWNERS MANUAL

## Specification

### TECHNOLOGY

**RMS 1ohm:1CH x 5000W**

**RMS 2ohm:1CH x 4600W**

**RMS 4ohm:1CH x 3600W**

**THD: 0.30%**

**LPF: 80Hz-20KHz**

**Sub Sonic:10Hz-200Hz**

**Frequency Response: 10Hz-20kHz**

**S/N: 80dB**

**Product Dimension: 380x280x70mm**



**COMPETITION  
SERIES**

Fig:2 PS-U5000 POWER CONNECTOR

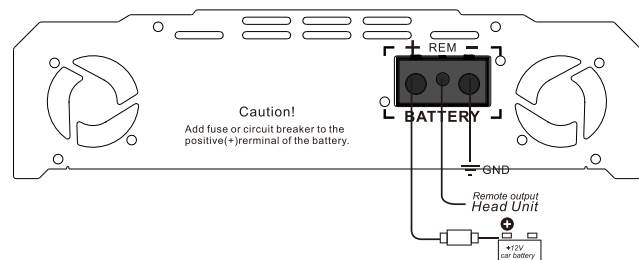
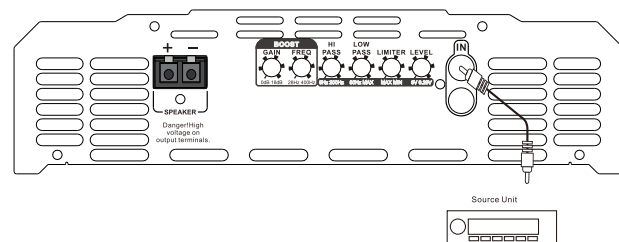


Fig:1 PS-U5000



## POWER CONNECTION LEADS

### Notes on the Power supply

- Connect the 13.8V power supply lead only after all the leads have been connected.
- Be sure to connect the ground lead of unit securely to a metal point of car. A loose connection may cause malfunction of the amplifier.
- Be sure to connect the remote control lead of the head unit to the amplifier's remote terminal, a loose connection may cause malfunction of the amplifier.
- When using a car audio without a remote output on the amplifier, connect the remote terminal to the accessory power supply.
- Place the fuse in the power supply lead as close as possible to the car battery.
- Make sure that the cables to be connected to the 13.8V and the GND terminal of this minimum 0 gauge unit (AWG # 8) power cables..