

Circuit Specialists, Inc.

DC Switching Power Supply

CSI3060

CSI6030

CSI10015

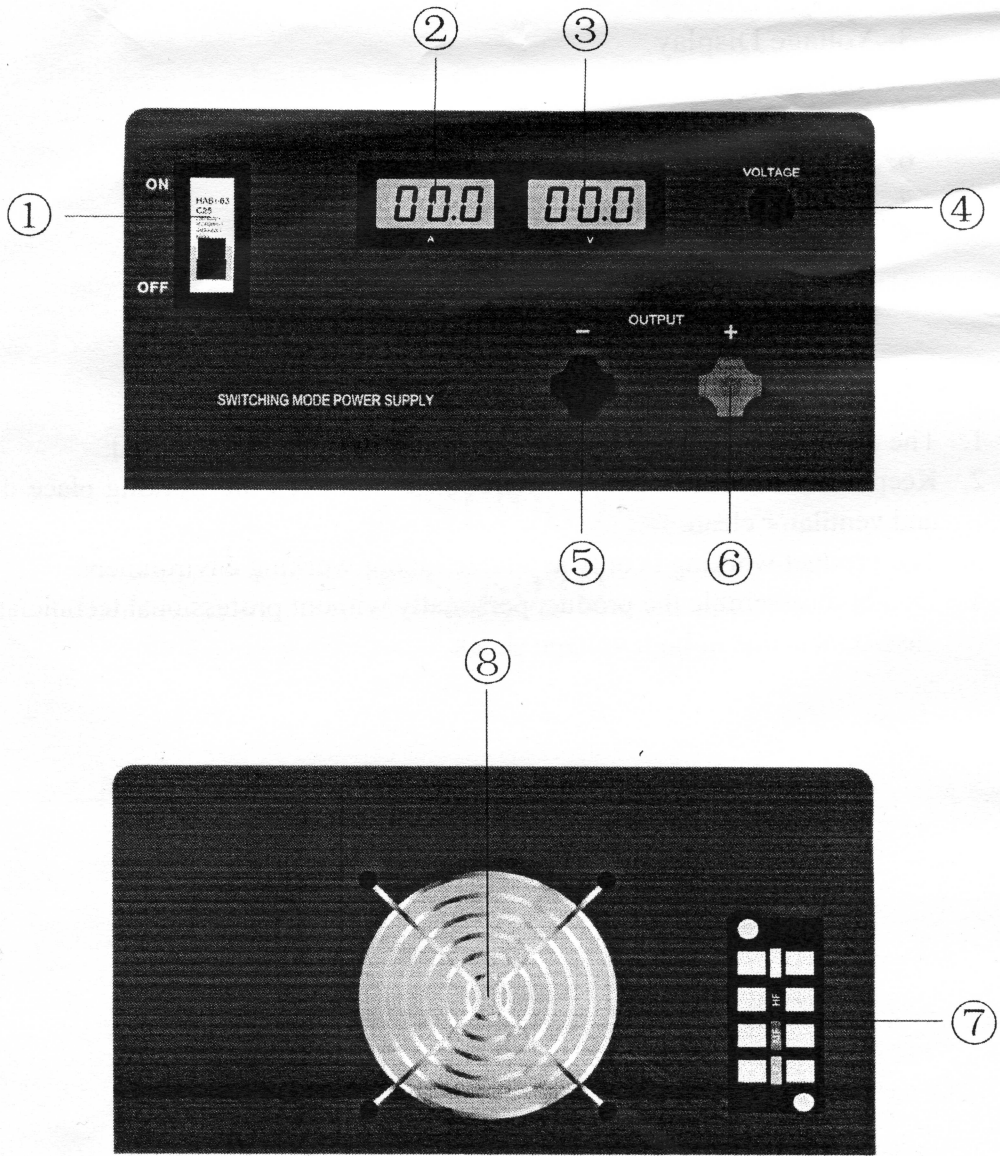
I. Introduction

CSI3060 CSI6030 CSI10015 switching power supply has many features, such as high efficiency, compact size, light weight, good reliability. High-resolution LCD display and smart ventilation system, all these features made CSIXXXX to become a spot-lighted item at power supply industry.

II. Specification

Model	CSI3060	CSI6030	CSI10015
Input Voltage	AC110V 60Hz		
Output Voltage	0-30VDC	0-60VDC	0-100VDC
Output Current	Max \geq 60A Rated \leq 52A	Max \geq 30A Rated \leq 26A	Max \geq 15A Rated \leq 14A
Ripple & Noise	\leq 1%		
Protection	Current limit protect & Short circuit protect		
Reading Accuracy	Voltage: $\pm 1\% + 2$ digit Current: $\pm 1\% + 2$ digit		
Operating Environment	Temperature : 0 ~ 40℃ Relative Humidity: <90%		
Operating Time	8 hours (continuous)		

III. PART NAMES AND FUNCTIONS



III. PART NAMES AND FUNCTIONS

1. Power switch: Turns the unit on and off
2. Current Display
3. Voltage Display
4. Voltage adjustment
5. Output Negative Terminal
6. Output Positive Terminal
7. Input power cable
8. Cooling fan

IV. Notes

1. The qualified output connection cable must be applied to be used.
2. Keep away from the heating environment and keep the working place dry and ventilator clean.
3. The product working is only available indoor working environment.
4. Do not disassemble the product personally without professional technician assistance, due to high voltage shock.