Essential Surge Protector

**Models P5B-SA, P5BT-SA, and P5BV-SA**

Thank you for purchasing APC's P5B series surge protector. Please complete and mail the Warranty Registration card, or complete the Warranty Registration form online at www.apc.com.

Safety

• Do not install this device during a lightning storm.

• For indoor use only.

• Do not install the surge protector in a hot or excessively moist location; do not use with aquarium equipment.
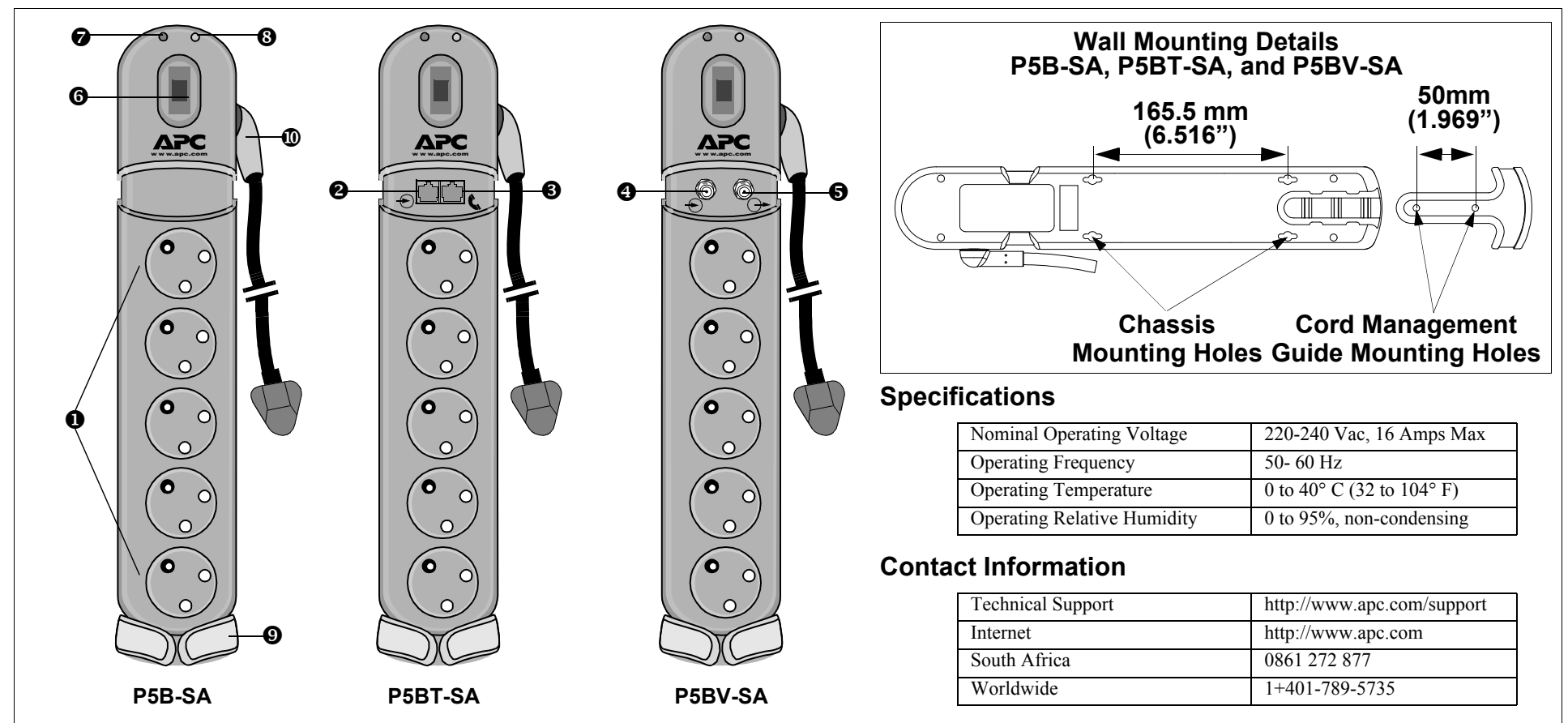
Installation

1. Plug the surge protector into a grounded outlet only.

2. Plug the power cord from your computer and/or other electrical equipment into the surge protector outlets ❶.

   Note: Verify the device to be protected operates correctly before plugging it into the surge protector.

3. For P5BT-SA model, connect a modular telephone cord between the telephone wall outlet and the surge protector jack ❷ marked ⊕. Connect another modular telephone cord between the surge protector jack ❸ marked 📞 and the telephone, modem or fax machine.

4. For P5BV-SA model, connect a coaxial cable from the cable source to the connector ❹ marked ⊕. Connect the supplied coaxial cable from the connector ❺ marked ↪ to the equipment to be protected (CATV box, VCR, TV, or cable modem).

5. Plug the surge protector into a properly grounded outlet; place the Power switch ❻ to the **ON** position.

Protection Indicator - The Protection Indicator ❼ is marked **16A/250V~**. When the unit is plugged in and turned on, the green protection indicator illuminates to show the surge protector is capable of protecting equipment from harmful electrical surges. If the indicator does not illuminate when the unit is plugged in and turned on, the unit has sustained damage and is no longer capable of protecting your equipment. It should be returned according to the instructions provided by APC Technical Support.

Building Wiring Fault Indicator ⚠ - With the unit plugged in and turned on, if the "Building Wiring Fault" ❽ indicator illuminates (red), the building wiring is not properly grounded. Employ a qualified and licensed electrician to service the building wiring.

Cord Management Guide ❾ - is provided for keeping power cords connected to the unit neat and organized, and can also be wall-mounted with the surge protector (see below).

Pivoting Strain Relief ❿ - allows the power cord 180-degrees of top-to-bottom rotation to extend the life of the power cord and the surge protector.

P5B-SA   P5BT-SA   P5BV-SA

Wall Mounting Details
P5B-SA, P5BT-SA, and P5BV-SA

165.5 mm (6.516")   **50mm (1.969")**

Chassis Mounting Holes   Cord Management Guide Mounting Holes

Specifications

Nominal Operating Voltage	220-240 Vac, 16 Amps Max
Operating Frequency	50- 60 Hz
Operating Temperature	0 to 40° C (32 to 104° F)
Operating Relative Humidity	0 to 95%, non-condensing

Contact Information

Technical Support	http://www.apc.com/support
Internet	http://www.apc.com
South Africa	0861 272 877
Worldwide	1+401-789-5735

Limited Warranty

APC warrants its products to be free from defects in materials and workmanship under normal use and service for the lifetime of the original purchaser. Its obligation under this warranty is limited to repairing or replacing, at its sole option, any such defective products. To obtain service under warranty you must obtain a Returned Material Authorization (RMA) number from APC or an APC Service Center with transportation charges prepaid and must be accompanied by a brief description of the problem and proof of date and place of purchase. This warranty applies only to the original purchaser.

Data Recovery Policy

This policy is valid in South Africa only. APC warrants this service for the period of five years from the date of purchase. If data is lost from the hard drive in the protected computer due to a malfunction of a properly connected APC product, APC will, at its sole discretion, provide data recovery services from Ontrack data recovery labs. This warranty will be offered to customers to the extent commercially reasonable, as determined by APC at its sole discretion. Ontrack will make every commercially reasonable errot to retrieve customer data, however, due to the nature of data loss, recovery is not guaranteed. Data recovery is limited to physical hard drives within protected computing equipment. Expressly excluded from this warranty are any type of external storage devices. APC reserves the right to determine whether damage to the connected equipment is due to APC product failure by requesting that damaged equipment be sent to APC for inspection.