

# APC Back-UPS® - “Floor” Style

Battery Backup with Surge Protection for  
Electronics and Computers

350VA - 750VA

- *Reliable*
- *Energy Efficient*
- *User Friendly*

The Back-UPS family offers guaranteed power protection for wireless networks, computers, gaming consoles and other electronics in your home or business. Models supply battery backup during outages and unsafe voltage fluctuations, as well as provide protection from damaging surges and spikes.

They're available in 'tower' or 'floor' styles (“floor” style shown in this brochure), and together with a variety of standard features, they are the perfect choice to protect your data and keep you connected.



**BE750G**



**BE350G**



**BE450G**



**BE550G**



**BE650G**

# APC Back-UPS Features - “Floor” Style



Standard on all Back-UPS “Floor” models

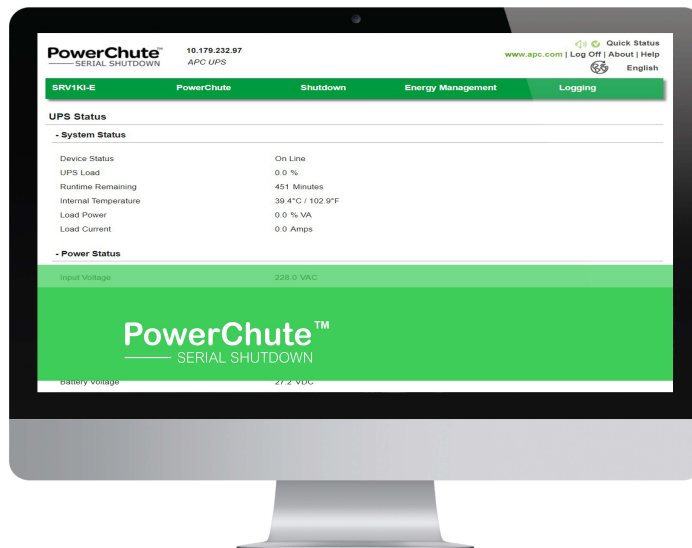


## Product Features:

- 1 “Battery Backup & Surge” Outlets** keep CPU, monitor and another critical device running when the power goes out or fluctuates outside safe levels.
- 2 “Surge Only” Outlets** protect printers, faxes or other equipment without reducing battery capacity (including three power-saving “Controlled” outlets on the BE750G).
- 3 PowerChute Software** lets you use your computer to access additional power protection and management features:
  - Preserves your work, shuts down system during outages
  - Restarts your system, minimizing work disruptions
  - Enables customization of your Back-UPS settings
  - Monitors and displays power and battery status
- 4 Data Line Surge Protection** guards against surges and spikes traveling over data lines.
- 5 Combination Power Button/LED Indicator** provides visual and audible status of unit.
- 6 Ultra Efficient Electrical Design**, RoHS compliance and all recyclable packaging materials minimize environmental impact and maximize efficiency.
- 7 Building Wiring Fault Indicator** lets you know if there are problems in your building’s wiring.
- 8 Push Button Circuit Breaker** enables quick recovery from overload.
- 9 Automatic Diagnostic Testing** ensures your unit is ready when you need it.
- 10 3 Yr Warranty**, \$75,000 Equipment Protection Policy, free technical phone and online support.

# APC PowerChute™ Serial Shutdown

Easy-to-use auto-shutdown software with power and energy management features



- Easy to read view of current power conditions.
- Displays daily energy consumption and cost of powering your equipment.
- Saves money by allowing you to choose an energy management plan that fits your needs.
- Prevents data corruption by saving files and shutting down your system during extended power outages or low battery condition.
- Monitors system, and logs utility power problems and battery conditions
- Allows you to configure Back-UPS options like voltage transfer settings, silencing alarms during night hours, shutdown parameters, energy management features, etc.)
- Easy Installation takes the guesswork out of configuration for first-time users with a jargon-free help feature. (USB and serial interface).

## Back-UPS Specifications - "Floor" Style

| Model No.                      | BE350G                                                                       | BE450G                                                                             | BE550G                                               | BE650G                                                                                                                      | BE750G                                                                                    |
|--------------------------------|------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| Output                         |                                                                              |                                                                                    |                                                      |                                                                                                                             |                                                                                           |
| Output Capacity                | 350 VA / 210 W                                                               | 450 VA / 257 W                                                                     | 550 VA / 330 W                                       | 650 VA / 390 W                                                                                                              | 750 VA / 450 W                                                                            |
| Output-on utility              | 120V, 50 or 60 Hz, +/- 3Hz (auto sensing)                                    |                                                                                    |                                                      |                                                                                                                             |                                                                                           |
| Output-on battery              | 115V +/-8%, 50 or 60 Hz +/-1 Hz (auto sensing)                               |                                                                                    |                                                      |                                                                                                                             |                                                                                           |
| Output Connections             | 6 total NEMA 5-15R:<br>3 battery & surge<br>3 surge only                     | 8 total NEMA 5-15R outlets:<br>4 battery backup & surge<br>4 surge protection only |                                                      |                                                                                                                             | 10 total NEMA 5-15R:<br>5 battery & surge<br>5 surge only (incl. 3<br>Controlled outlets) |
| Waveform Type                  | Stepped Approximation to Sine Wave                                           |                                                                                    |                                                      |                                                                                                                             |                                                                                           |
| Input                          |                                                                              |                                                                                    |                                                      |                                                                                                                             |                                                                                           |
| Input Volt., Freq              | 120V, 50 or 60 Hz, +/- 3Hz                                                   |                                                                                    |                                                      |                                                                                                                             |                                                                                           |
| Input Conn.                    | 5 ft cord with right angle plug (NEMA 5-15P)                                 |                                                                                    |                                                      | 6 ft cord with right angle plug (NEMA 5-15P)                                                                                |                                                                                           |
| Surge Protection               |                                                                              |                                                                                    |                                                      |                                                                                                                             |                                                                                           |
| AC Power                       | All outlets protected                                                        |                                                                                    |                                                      |                                                                                                                             |                                                                                           |
| Data Line                      | Analog phone line, RJ-11 (Fax, modem, DSL)                                   |                                                                                    |                                                      | Analog phone line, RJ-45 (Fax/Modem/DSL)<br>Network line, RJ-45 (Ethernet 10/100 Base-T)<br>Coax cable (Cable Modem/TV/DSS) |                                                                                           |
| Physical                       |                                                                              |                                                                                    |                                                      |                                                                                                                             |                                                                                           |
| Unit Dims<br>H x W x D         | 3.5" x 6.25" x 11.0"                                                         | 3.5" x 12.0" x 7.0"                                                                | 3.5" x 12.0" x 7.0"                                  | 3.54" x 12.6" x 6.97"                                                                                                       | 13.5" x 7.1" x 3.5"                                                                       |
| Unit Weight                    | 8.0 lbs                                                                      | 13.0 lbs                                                                           | 13.0 lbs                                             | 14.3 lbs                                                                                                                    | 10.34 lbs                                                                                 |
| Shipping Dims<br>H x W x D     | 5.0" x 7.75" x 14.25"                                                        | 5.5" x 17.25"x 9.5"                                                                | 5.5" x 17.25"x 9.5"                                  | 5.83" x 17.5"x 10.2"                                                                                                        | 17.8" x 10.2"x 5.94"                                                                      |
| Shipping Weight                | 9.6 lbs                                                                      | 14.3 lbs                                                                           | 14.3 lbs                                             | 16.5 lbs                                                                                                                    | 12.54 lbs                                                                                 |
| Color                          | Black                                                                        |                                                                                    |                                                      |                                                                                                                             |                                                                                           |
| UPC Code                       | 731304258902                                                                 | 731304258926                                                                       | 731304258940                                         | 731304256526                                                                                                                | 731304256601                                                                              |
| Battery                        |                                                                              |                                                                                    |                                                      |                                                                                                                             |                                                                                           |
| Battery Type                   | Sealed, lead-acid, maintenance-free                                          |                                                                                    |                                                      |                                                                                                                             |                                                                                           |
| External Battery Compatibility | Not compatible                                                               |                                                                                    |                                                      |                                                                                                                             |                                                                                           |
| Management                     |                                                                              |                                                                                    |                                                      |                                                                                                                             |                                                                                           |
| Alarms                         | Visual (LED status indicators) and audible alarms                            |                                                                                    |                                                      |                                                                                                                             |                                                                                           |
| Shutdown S/W                   | none                                                                         | Compatible with PowerChute Serial Shutdown (via USB interface)                     |                                                      |                                                                                                                             |                                                                                           |
| Safety                         |                                                                              |                                                                                    |                                                      |                                                                                                                             |                                                                                           |
| Certification/<br>Approvals    | FCC Part 15 Class B,<br>FCC Part 68, UL1778,<br>NOM, TUV, UL 497A,<br>UL 498 | FCC Part 15 Class B,<br>FCC Part 68, UL1778,<br>NOM, TUV, UL 497A,<br>UL 498       | FCC Part 15 Class B,<br>FCC Part 68, UL 1778,<br>TUV | FCC Part 15 Class B,<br>FCC Part 68, UL1778,<br>TUV                                                                         | FCC Part 15 Class B,<br>FCC Part 68, UL1778,<br>NOM, TUV, CSA<br>C22.2 No.107.1,          |

**Schneider Electric Industries SAS**  
**35, rue Joseph Monier - CS 30323**  
**F92506 Rueil-Malmaison Cedex**

[www.se.com](http://www.se.com)

Life Is On

**Schneider**  
Electric