



### Overview

|                      |                                                                                                                                                                                                                                                                                                                                                                            |
|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Model Name           | APC Power-Saving Back-UPS Pro 700                                                                                                                                                                                                                                                                                                                                          |
| Includes             | USB cable , User Manual                                                                                                                                                                                                                                                                                                                                                    |
| Standard Lead Time   | Usually in Stock                                                                                                                                                                                                                                                                                                                                                           |
| Product Distribution | Anguilla , Aruba , Bahamas , Barbados , Belize , Bermuda , Canada , Cayman Islands , Colombia , Costa Rica , Cuba , Dominican Republic , Ecuador , El Salvador , Guatemala , Guyana , Haiti , Honduras , Jamaica , Mexico , Nicaragua , Panama , Puerto Rico , Trinidad And Tobago , Turks And Caicos Islands , United States , Venezuela , VIRGIN ISLANDS (UNITED STATES) |

### Output

|                                  |                                                                     |
|----------------------------------|---------------------------------------------------------------------|
| Output Power Capacity            | 420 Watts / 700 VA                                                  |
| Max Configurable Power (Watts)   | 420 Watts / 700 VA                                                  |
| Nominal Output Voltage           | 120V                                                                |
| Output Frequency (sync to mains) | 50/60Hz +/- 3 Hz                                                    |
| Output Frequency (sync to mains) | Line Interactive                                                    |
| Waveform Type                    | Stepped approximation to a sinewave                                 |
| Output Connections               | (3) NEMA 5-15R (Battery Backup) , (3) NEMA 5-15R (Surge Protection) |

### Input

|                                         |                                    |
|-----------------------------------------|------------------------------------|
| Nominal Input Voltage                   | 120V                               |
| Input Frequency                         | 50/60 Hz +/- 3 Hz (auto sensing)   |
| Cord Length                             | 6 feet (1.83 meters) (1.83 meters) |
| Input voltage range for main operations | 88 - 143 V                         |
| Maximum Input Current                   | 12 A                               |
| Input Breaker Capacity                  | 15 A                               |

### Batteries & Runtime

|                          |            |
|--------------------------|------------|
| Included Battery Modules | 1          |
| Battery Slots Empty      | 0          |
| Typical recharge time    | 12 hour(s) |
| Replacement Battery      | RBC17      |
| RBC Quantity             | 1          |

## Communications & Management

|                                          |     |
|------------------------------------------|-----|
| Interface Port(s)                        | USB |
| Available SmartSlot®; Interface Quantity | 0   |

## Surge Protection and Filtering

|                      |                                                                                                                               |
|----------------------|-------------------------------------------------------------------------------------------------------------------------------|
| Surge energy rating  | 354 joules                                                                                                                    |
| Filtering            | Full time multi-pole noise filtering :5% of IEEE surge let-through : zero clamping response time: instantaneous               |
| Data Line Protection | Coaxial cable for CATV/SATV/modem/Audio-Video (coax connector) , Network line - 10/100/1000 Base-T Ethernet (RJ-45 connector) |

## Physical

|                                                    |                                   |
|----------------------------------------------------|-----------------------------------|
| Maximum Height                                     | 7.48 inches (190.0 mm) (190.0 mm) |
| Maximum Width                                      | 3.58 inches (91.0 mm)             |
| Maximum Depth                                      | 12.2 inches (310.0 mm) (310.0 mm) |
| Rack Height                                        | 0 U                               |
| Net Weight                                         | 15.73 lbs (7.15 kg) (7.15 kg)     |
| Shipping Weight                                    | 17.61 lbs (8.0 kg) (8.0 kg)       |
| Shipping Height                                    | 9.92 inches (252.0 mm) (252.0 mm) |
| Shipping Width                                     | 5.43 inches (138.0 mm) (138.0 mm) |
| Shipping Depth                                     | 17.4 inches (442.0 mm) (442.0 mm) |
| Master Carton Units                                | 2.0                               |
| Master Carton Dimensions (Length x Width x Height) | 18.0 inches                       |
| Master Carton Weight                               | 16.53 kg                          |
| Color                                              | Black                             |
| SCC Codes                                          | 1073130426679 9                   |
| Units per Pallet                                   | 48.0                              |

## Environmental

|                                               |                                                |
|-----------------------------------------------|------------------------------------------------|
| Operating Environment                         | 32 - 104 °F (0 - 40 °C) (0 - 40 °C)            |
| Operating Relative Humidity                   | 0 - 95 %                                       |
| Operating Elevation                           | 0-10000 feet (0-3000 meters) (0-3000 meters)   |
| Storage Temperature                           | 5 - 113 °F (-15 - 45 °C) (-15 - 45 °C)         |
| Storage Relative Humidity                     | 0 - 95 %                                       |
| Storage Elevation                             | 0-50000 feet (0-15000 meters) (0-15000 meters) |
| Audible noise at 1 meter from surface of unit | 45.000 dB                                      |
| Online Thermal Dissipation                    | 48.500 BTU/hr                                  |

## Conformance

|                             |                                                               |
|-----------------------------|---------------------------------------------------------------|
| Approvals                   | ENERGY STAR (USA) , FCC Part 15 Class B , NOM , TUV , UL 1778 |
| Standard warranty           | 3 years repair or replace                                     |
| Equipment protection policy | Lifetime : \$150000                                           |

## Sustainable Offer Status

|       |                          |
|-------|--------------------------|
| RoHS  | Compliant                |
| REACH | REACH: Contains No SVHCs |