



### Overview

|                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Model Name           | APC Smart-UPS C 3000VA LCD 230V                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Includes             | CD with software , Documentation CD , USB cable                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Standard Lead Time   | Usually Ships within 2 Weeks                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Product Distribution | Afghanistan , Algeria , Angola , Argentina , Armenia , Australia , Azerbaijan , Bahrain , Bangladesh , Belarus , Benin , Bhutan , Bolivia , Botswana , Brunei Darussalam , Burkina Faso , Burundi , Cambodia , Cameroon , Central African Republic , Chad , Chile , Congo , CONGO, THE DEMOCRATIC REPUBLIC OF THE , Cook Islands , Cote D'Ivoire , Djibouti , East Timor , Egypt , Equatorial Guinea , Eritrea , Ethiopia , Falkland Islands (Malvinas) , Gabon , Gambia , Georgia , Ghana , Guadeloupe , Guinea , French Guiana , Hong Kong , Indonesia , Iran (Islamic Republic Of) , Iraq , Israel , Jordan , Kazakhstan , Kenya , KOREA, REPUBLIC OF , Kuwait , Lebanon , Lesotho , Liberia , Madagascar , Malawi , Malaysia , Mali , Martinique , Mauritania , Mauritius , Mayotte , Moldova, Republic Of , Mongolia , Morocco , Mozambique , Myanmar , Namibia , Nepal , New Zealand , Niger , Nigeria , Oman , Pakistan , Papua New Guinea , Paraguay , Peru , Philippines , Qatar , Reunion , Russian Federation , Rwanda , Saudi Arabia , Senegal , Sierra Leone , Singapore , Somalia , South Africa , Sri Lanka , Sudan , Suriname , Tajikistan , TANZANIA, UNITED REPUBLIC OF , Thailand , Togo , Tunisia , Turkey , Turkmenistan , Uganda , Ukraine , United Arab Emirates , Uruguay , Uzbekistan , Viet Nam , Western Sahara , Yemen , Zambia , Zimbabwe |

### Output

|                                  |                                                                     |
|----------------------------------|---------------------------------------------------------------------|
| Output Power Capacity            | 2100 Watts / 3000 VA                                                |
| Max Configurable Power (Watts)   | 2100 Watts / 3000 VA                                                |
| Nominal Output Voltage           | 230V                                                                |
| Output Voltage Distortion        | Less than 5% at full load                                           |
| Output Frequency (sync to mains) | 50 Hz                                                               |
| Output Frequency (sync to mains) | Line Interactive                                                    |
| Waveform Type                    | Sine wave                                                           |
| Output Connections               | (1) IEC 320 C19 (Battery Backup) , (8) IEC 320 C13 (Battery Backup) |

### Input

|                                         |             |
|-----------------------------------------|-------------|
| Nominal Input Voltage                   | 230V        |
| Input Frequency                         | 47 - 63 Hz  |
| Input Connections                       | IEC-320 C20 |
| Input voltage range for main operations | 180 - 287 V |

|                                                    |            |
|----------------------------------------------------|------------|
| Input voltage adjustable range for mains operation | 170 - 300V |
| Other Input Voltages                               | 220 , 240  |
| Maximum Input Current                              | 0 A        |
| Input Breaker Capacity                             | 0 A        |

## Batteries & Runtime

|                          |                                                                                  |
|--------------------------|----------------------------------------------------------------------------------|
| Battery Type             | Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof |
| Included Battery Modules | 0                                                                                |
| Battery Slots Empty      | 0                                                                                |
| Typical recharge time    | 3 hour(s)                                                                        |
| Replacement Battery      | APCRBC150                                                                        |
| RBC Quantity             | 1                                                                                |

## Communications & Management

|                                         |                                                                             |
|-----------------------------------------|-----------------------------------------------------------------------------|
| Interface Port(s)                       | USB                                                                         |
| Available SmartSlot™ Interface Quantity | 0                                                                           |
| Control panel                           | Multi-function LCD status and control console                               |
| Audible Alarm                           | Alarm when on battery : distinctive low battery alarm : configurable delays |
| Emergency Power Off (EPO)               | --                                                                          |

## Surge Protection and Filtering

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Surge energy rating | 300 Joules                                                                                                       |
| Filtering           | Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449 |

## Physical

|                      |          |
|----------------------|----------|
| Maximum Height       | 435.0 mm |
| Maximum Width        | 197.0 mm |
| Maximum Depth        | 544.0 mm |
| Rack Height          | 0 U      |
| Net Weight           | 43.0 kg  |
| Shipping Weight      | 51.0 kg  |
| Shipping Height      | 762.0 mm |
| Shipping Width       | 381.0 mm |
| Shipping Depth       | 699.0 mm |
| Master Carton Units  | 0.0      |
| Master Carton Weight | 0.0 lbs  |
| Color                | Black    |
| Units per Pallet     | 24.0     |

## Environmental

|                                               |                |
|-----------------------------------------------|----------------|
| Operating Environment                         | 0 - 40 °C      |
| Operating Relative Humidity                   | 0 - 95 %       |
| Operating Elevation                           | 0-3000 meters  |
| Storage Temperature                           | -15 - 45 °C    |
| Storage Relative Humidity                     | 0 - 95 %       |
| Storage Elevation                             | 0-15000 meters |
| Audible noise at 1 meter from surface of unit | 45.000 dB      |
| Online Thermal Dissipation                    | 135.000 BTU/hr |

## Conformance

|                   |                                 |
|-------------------|---------------------------------|
| Approvals         | C-tick , CE , GOST , SABS , VDE |
| Standard warranty | 2 years repair or replace       |

## Sustainable Offer Status

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