

Product data sheet

Specifications



APC Smart-UPS, Line Interactive, 750VA, Tower, 120V, 6x NEMA 5-15R outlets, SmartConnect Port+SmartSlot, AVR, LCD [TAA]

SMT750CUS

Overview

Lead time Usually in Stock

Main

| | |
|----------------------------------|---------------------------------|
| Main Input Voltage | 120 V AC 1 phase |
| Other Input Voltages | 110 V 125 V |
| Input Connection Type | NEMA 5-15P |
| Efficiency at full load | 75...154 V adjustable |
| Input Frequency | 50/60 Hz +/- 3 Hz auto-sensing |
| Output voltage | 120 V AC 1 phase |
| Other Output Voltages | 110 V 125 V |
| Rated power in W | 500 W |
| rated power in VA | 750 VA |
| output connection type | 6 NEMA 5-15R |
| Maximum configurable power in VA | 750 VA |
| Max Configurable Power (Watts) | 500 W |
| Topology | Line Interactive |
| Waveform Type | Sine wave |
| Output frequency | 50/60 Hz +/- 3 Hz sync to mains |
| Replacement battery | RBC48 |

Graphs

| | |
|------------|---------------------------------------|
| Run Time | View Runtime Graph |
| Efficiency | View Efficiency Graph |

Complementary

| | |
|---------------------|--|
| Battery Size | Lead-acid internal included |
| UPS connectivity | Serial port USB port SmartConnect port Available expansion slot |
| Number of rack unit | 0U |
| color | Black |

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

| | |
|----------------------------------|------------------------------------|
| Height | 6.3 in (161 mm) |
| Width | 5.4 in (138 mm) |
| Depth | 14.5 in (369 mm) |
| Product Weight | 27.6 lb(US) (12.5 kg) |
| Mounting Mode | Not rack-mountable |
| Mounting mode | Tower |
| Provided equipment | CD with software |
| Redundant | No |
| Range of Product | Smart-UPS |
| Product or Component Type | Uninterruptible power supply (UPS) |

Environment

| | |
|----------------------------------|---|
| Product Certifications | cULus ENERGY STAR V2.0 (USA) TAA compliance |
| Relative Humidity | 0...95 % |
| Storage Relative Humidity | 0...95 % |

Batteries & Runtime

| | |
|-------------------------------------|-------------------|
| Battery Type | Lead-Acid battery |
| Extendable Run Time | 0 |
| Battery Charge Power (Watts) | 49 W rated |

Ordering and shipping details

| | |
|--------------------------|--------------|
| GTIN | 731304424406 |
| Country of origin | US |

Packing Units

| | |
|-------------------------------|-------------------------|
| Unit Type of Package 1 | PCE |
| Nbr. of units in pkg. | 1 |
| Package 1 Height | 11.9 in (30.1 cm) |
| Package 1 Width | 19.6 in (49.9 cm) |
| Package 1 Length | 10.9 in (27.8 cm) |
| Package weight(Lbs) | 30.91 lb(US) (14.02 kg) |

Compliance

| | |
|-------------------|---------------|
| Compliance | TAA Compliant |
|-------------------|---------------|

Contractual warranty

| | |
|-----------------------------|----|
| Warranty (in months) | 36 |
|-----------------------------|----|



Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)



Environmental footprint

| | |
|--|----------------|
| Total lifecycle Carbon footprint | 340 kg CO2 eq. |
| Carbon footprint of the manufacturing phase [A1 to A3] | 201 kg CO2 eq. |
| Carbon footprint of the distribution phase [A4] | 5 kg CO2 eq. |
| Carbon footprint of the installation phase [A5] | 1 kg CO2 eq. |
| Carbon footprint of the use phase [B2, B3, B4, B6] | 126 kg CO2 eq. |
| Carbon footprint of the end-of-life phase [C1 to C4] | 7 kg CO2 eq. |

Use Better



Materials and Substances

| | |
|--|--|
| Packaging made with recycled cardboard | Yes |
| Packaging without single use plastic | No |
| SCIP Number | 31346aed-552c-4a16-81d9-e683a383b6da |
| EU RoHS Directive | Compliant By Exemption |
| REACH Regulation | Reference contains Substances of Very High Concern above the threshold |



Energy efficiency

| | |
|-----------------------------|----------------------------|
| Optimized Energy Efficiency | Energy efficient product |
| ENERGY STAR® | ENERGY STAR UPS V2.0 (USA) |

Use Longer



Lifetime extension

| | |
|--------|----|
| Repair | No |
|--------|----|

Use Again



Repack and remanufacture

| | |
|---------------------|--|
| Circularity Profile | End of Life Information |
| Removable battery | User replaceable |
| Take-back | Yes |
| WEEE Label | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins. |

