



## General

|                    |                                                                                                        |
|--------------------|--------------------------------------------------------------------------------------------------------|
| Provided equipment | CD with software<br>Documentation CD<br>Installation guide<br>Rack mounting support rails<br>USB cable |
|--------------------|--------------------------------------------------------------------------------------------------------|

## Physical

|                     |                               |
|---------------------|-------------------------------|
| Number of rack unit | 1U                            |
| Colour              | Black with silver front bezel |
| Depth               | 23.2 cm                       |
| Height              | 4.4 cm                        |
| Net weight          | 4.18 kg                       |
| Width               | 43.2 cm                       |

## Input

|                      |            |
|----------------------|------------|
| Network frequency    | 47...63 Hz |
| Plug standard        | NEMA 5-15P |
| Input voltage limits | 92...139 V |
| Input voltage        | 120 V      |

## Output

|                                 |                                 |
|---------------------------------|---------------------------------|
| Rated power in W                | 400 W                           |
| Maximum configurable power in W | 400 W                           |
| Output frequency                | 50/60 Hz +/- 3 Hz sync to mains |
| UPS type                        | Line interactive                |
| Wave type                       | Sine wave                       |
| Nb of power socket outlets      | 4 NEMA 5-15R                    |
| Output voltage                  | 120 V                           |

## Conformance

|                        |       |
|------------------------|-------|
| Product certifications | CULus |
|------------------------|-------|

## NOM

|                             |                                                                 |
|-----------------------------|-----------------------------------------------------------------|
| Standards                   | CSA C22.2 No 107.3<br>FCC part 15 class A<br>UL 1778<br>UL 1973 |
| Equipment protection policy | Lifetime : \$150000                                             |

## Environmental

|                                       |                          |
|---------------------------------------|--------------------------|
| Ambient air temperature for operation | 0...40 °C                |
| Relative humidity                     | 10...90 % non-condensing |
| Operating altitude                    | 0...6561 ft              |
| Ambient air temperature for storage   | -15...45 °C              |
| Storage altitude                      | 0.00...14999.82 m        |
| Acoustic level                        | 45 dBA                   |

## Battery

|                                |                      |
|--------------------------------|----------------------|
| Battery type                   | Li-Ion (Lithium-Ion) |
| Number of battery filled slots | 0                    |
| Number of battery free slots   | 0                    |
| Battery recharge time          | 3 h                  |
| Liquid value                   | 0                    |

## Communication

|               |                                                                                          |
|---------------|------------------------------------------------------------------------------------------|
| Free slots    | 0                                                                                        |
| Control panel | LED status display with on line : on battery : replace battery and building wiring fault |
| Alarm         | Alarm when on battery : distinctive low battery alarm : configurable delays              |

## Surge

|                   |                                                                                                                  |
|-------------------|------------------------------------------------------------------------------------------------------------------|
| Surge energy rate | 680 J                                                                                                            |
| Noise suppression | Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449 |

## Offer Sustainability

|                   |                     |
|-------------------|---------------------|
| EU RoHS Directive | Under investigation |
|-------------------|---------------------|

## Contractual warranty

|          |                          |
|----------|--------------------------|
| Warranty | 5 year repair or replace |
|----------|--------------------------|