

# เอกสารข้อมูลผลิตภัณฑ์

ข้อมูลจำเพาะ



APC Smart-UPS On-Line, 6kVA/6kW, Tower, 230V, 6x C13+4x C19 IEC outlets, Network Card+SmartSlot, Extended runtime, W/O rail kit

SRT6KXLI

## Overview

|              |                                                                                 |
|--------------|---------------------------------------------------------------------------------|
| Presentation | High density, double-conversion on-line power protection with scalable runtime. |
| Lead time    | Usually in Stock                                                                |

## Main

|                           |                                                                                                                                                                     |
|---------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Main Input Voltage        | 230 V                                                                                                                                                               |
| Product or component type | Uninterruptible power supply (UPS)                                                                                                                                  |
| Other Input Voltage       | 220 V<br>240 V                                                                                                                                                      |
| Main Output Voltage       | 230 V                                                                                                                                                               |
| Other Output Voltage      | 220 V<br>240 V                                                                                                                                                      |
| Rated power in W          | 6000 W                                                                                                                                                              |
| rated power in VA         | 6000 VA                                                                                                                                                             |
| output connection type    | 6 IEC 60320 C13<br>2 IEC Jumpers<br>4 IEC 60320 C19                                                                                                                 |
| Output connector type     | Hard wire 3-wire (H N + E) 1                                                                                                                                        |
| Provided equipment        | CD with software<br>Documentation CD<br>Installation guide<br>Removable support feet<br>Temperature probe<br>USB cable<br>Warranty card<br>Web/SNMP management card |
| Range of product          | Smart-UPS On-Line                                                                                                                                                   |

## Batteries & Runtime

|                                        |                                       |
|----------------------------------------|---------------------------------------|
| รันไทม์                                | <a href="#">View Runtime Graph</a>    |
| ประสิทธิภาพ                            | <a href="#">View Efficiency Graph</a> |
| Battery type                           | Lead-acid battery                     |
| Battery voltage                        | 192 V                                 |
| Extended runtime                       | 1                                     |
| Number of battery filled slots         | 0                                     |
| Battery recharge time                  | 1.5 h                                 |
| Number of battery replacement quantity | 1                                     |

การละสิทธิ์: เอกสารนี้ไม่มีวัตถุประสงค์เพื่อใช้แทน หรือใช้เพื่อกำหนดความเหมาะสม หรือความน่าเชื่อถือของผลิตภัณฑ์เหล่านี้สำหรับการใช้งานเฉพาะทาง

|                       |                                                                                                             |
|-----------------------|-------------------------------------------------------------------------------------------------------------|
| Battery life          | 3...5 year(s)                                                                                               |
| Replacement battery   | <a href="#">APCRBC140</a>  |
| Battery charger power | 597 W rated                                                                                                 |

## General

|                                     |                          |
|-------------------------------------|--------------------------|
| Number of power module filled slots | 0                        |
| Number of power module free slots   | 0                        |
| product web sub-family              | High density             |
| Redundant                           | No                       |
| UPS type                            | Double conversion online |

## Physical

|                     |                       |
|---------------------|-----------------------|
| Colour              | Black                 |
| Height              | 43.2 cm               |
| Width               | 17.4 cm               |
| Depth               | 71.94 cm              |
| Net weight          | 60 kg                 |
| Mounting preference | No preference         |
| Mounting mode       | Rack-mounted with kit |
| Two post mountable  | 0                     |
| USB compatible      | Yes                   |
| Mounting position   | Vertical              |

## Input

|                            |                                    |
|----------------------------|------------------------------------|
| Input voltage limits       | 100...275 V adjustable (half load) |
| Number of input connectors | 1 hard wire 3-wire (1P + N + E)    |
| Network frequency          | 40...70 Hz auto-sensing            |

## Output

|                                  |                                        |
|----------------------------------|----------------------------------------|
| Bypass type                      | Internal bypass (automatic and manual) |
| Crest factor                     | 3 : 1                                  |
| Harmonic distortion              | Less than 2 %                          |
| Maximum configurable power in VA | 6000 VA                                |
| Maximum configurable power in W  | 6000 W                                 |
| Wave type                        | Sine wave                              |
| Output frequency                 | 50/60 Hz +/- 3 Hz sync to mains        |

## Conformance

|                        |                                 |
|------------------------|---------------------------------|
| Product certifications | CE<br>EAC<br>IRAM<br>RCM<br>VDE |
|------------------------|---------------------------------|

|           |                                                                                    |
|-----------|------------------------------------------------------------------------------------|
| Marking   | CE Mark                                                                            |
| Standards | EN/IEC 62040-1:2019/A11:2021<br>EN/IEC 62040-2:2006/AC:2006<br>EN/IEC 62040-2:2018 |

## Environmental

|                                       |                                   |
|---------------------------------------|-----------------------------------|
| Acoustic level                        | 55 dBA                            |
| Heat dissipation                      | 1300 Btu/h                        |
| Operating altitude                    | 0...10000 ft                      |
| Ambient air temperature for operation | 0...40 °C                         |
| Ambient air temperature for storage   | -15...45 °C                       |
| Storage altitude                      | 0.0000000000...15240.0000000000 m |
| IP degree of protection               | IP20                              |
| Relative humidity                     | 0...95 % non-condensing           |
| Storage Relative Humidity             | 0...95 % non-condensing           |

## Communications & Management

|                     |                                                         |
|---------------------|---------------------------------------------------------|
| Emergency power off | Yes                                                     |
| Free slots          | 1                                                       |
| Preinstalled device | Network management card 3 with environmental monitoring |
| Alarm               | Audible and visible alarms : prioritized by severity    |

## Surge Protection and Filtering

|                   |       |
|-------------------|-------|
| Surge energy rate | 480 J |
|-------------------|-------|

## Packing Units

|                              |           |
|------------------------------|-----------|
| Unit Type of Package 1       | PCE       |
| Number of Units in Package 1 | 1         |
| Package 1 Height             | 37.000 cm |
| Package 1 Width              | 96.000 cm |
| Package 1 Length             | 61.000 cm |
| Package 1 Weight             | 67.000 kg |

## Contractual warranty

|          |                                                                       |
|----------|-----------------------------------------------------------------------|
| Warranty | 3 years repair or replace (excluding battery) and 2 years for battery |
|----------|-----------------------------------------------------------------------|

ชไนเดอร์ อิเล็คทริคมีเป้าหมายที่จะบรรลุสถานะ Net Zero ภายในปี 2050 ด้วยความร่วมมือในห่วงโซ่อุปทาน วัสดุที่มีผลกระทบต่ำลง และการหมุนเวียนผ่านแคมเปญ "Use Better, Use Longer, Use Again" เพื่อยืดอายุการใช้งานของผลิตภัณฑ์และการนำกลับมาใช้ใหม่

Environmental Data คืออะไร >

วิธีประเมินความยั่งยืนของผลิตภัณฑ์ >

| 🌱 ฟุตพริ้นต์ด้านสิ่งแวดล้อม                           |                                               |
|-------------------------------------------------------|-----------------------------------------------|
| Carbon footprint (kg.eq.CO2 per CR, Total Life cycle) | 13539                                         |
| Environmental Disclosure                              | <a href="#">Product Environmental Profile</a> |

Use Better

| ♻️ วัสดุและสาร                         |                                      |
|----------------------------------------|--------------------------------------|
| Packaging made with recycled cardboard | Yes                                  |
| Packaging without single use plastic   | No                                   |
| <a href="#">EU RoHS Directive</a>      | Compliant with Exemptions            |
| SCIP Number                            | 409c68a1-39a6-4e5f-b080-12befe783ad8 |
| REACH Regulation                       | <a href="#">REACH Declaration</a>    |

| 💡 มีประสิทธิภาพพลังงาน      |                          |
|-----------------------------|--------------------------|
| Optimized Energy Efficiency | Energy efficient product |

Use Again

| ♻️ บรรจุและผลิตใหม่ |                                                                                                                                                                                                                 |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Circularity Profile | <a href="#">End of Life Information</a>                                                                                                                                                                         |
| Removable battery   | User replaceable                                                                                                                                                                                                |
| Take-back           | Yes                                                                                                                                                                                                             |
| WEEE                |  The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |

Image of product / Alternate images

Alternative

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