# APC SY50K100F uninterruptible power supply (UPS) 50 kVA 50000 W 1 AC outlet(s)



**Brand :** APC

**Product code:** SY50K100F

**Product name :** SY50K100F

Symmetra PX 50kW Scalable to 100kW, 208V with Startup
APC SY50K100F. Output power capacity: 50 kVA, Output power: 50000 W, Efficiency: 93%. AC outlets quantity: 1 AC outlet(s). Battery technology: Sealed Lead Acid (VRLA), Battery recharge time: 2 h. Form factor: Tower, Product colour: Black. Certification: CE,EN/IEC 62040-3,FCC Part 15 Class A,ISO 14001,ISO 9001,UL 1778

| Features | |
|---|---|
| Output power capacity * | 50 kVA |
| Output power * | 50000 W |
| Efficiency | 93% |
| Noise level | 67 dB |
| Audible alarm(s) | ✔ |
| **Ports & interfaces** | |
| AC outlets quantity | 1 AC outlet(s) |
| **Battery** | |
| Battery technology | Sealed Lead Acid (VRLA) |
| Battery recharge time | 2 h |
| **Design** | |
| Form factor * | Tower |
| Product colour * | Black |
| **Operational conditions** | |
| Operating temperature (T-T) | 0 - 40 °C |
| Storage temperature (T-T) | -15 - 40 °C |
| Operating relative humidity (H-H) | 0 - 95% |

| Operational conditions | |
|---|---|
| Storage relative humidity (H-H) | 0 - 95% |
| Operating altitude | 0 - 999.9 m |
| Non-operating altitude | 0 - 15000 m |
| **Certificates** | |
| Certification | CE,EN/IEC 62040-3,FCC Part 15 Class A,ISO 14001,ISO 9001,UL 1778 |
| **Weight & dimensions** | |
| Width | 1200 mm |
| Depth | 1070 mm |
| Height | 2011 mm |
| Weight | 1285.5 kg |
| **Packaging data** | |
| Package weight | 1414.5 kg |
| **Other features** | |
| Battery type | VRLA |
| Interface | SmartSlot |
| Output connections | 1x 3PH + N + G |
| Nominal output voltage | 120-208 V |
| Nominal input voltage | 208 V |
| Package dimensions (WxDxH) | 1696 x 1210 x 2140 mm |

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**Catalog Object Cloud**

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