**Reference Datasheet**

### Eaton 9PX 1500i RT2U Li-Ion

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| **Product** |  **Ref** | **Description** |
| Eaton 9PX 1500i RT2U Li-Ion | 9PX1500IRT2U-L | Lithium-Ion On-line double conversion UPS, Energy Star (up to 92.5% efficiency), 1500VA/1500W, versatile Tower/Rack 2U, 5 years full warranty, multilingual LCD display, 8 IEC 10A outlets (2 manageable groups with energy metering), USB & Serial ports, dry contacts, RPO & ROO connectors, power management software compatible with virtual environment, all necessary hardware included for rack or tower mounting. |

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| --- | --- | --- | --- | --- |
| **Packaging** | **Dimensions (WxDxH\*, mm)** | **Weight (kg)** | **Nb of products / carton** | **Barcode** |
| Individual carton | 580\*550\*240 | 20.7 kg | 1 product / carton | 743172105479 |
| Shipping pallet  | 1200\*1100\*1093 | 351 kg | 16 cartons / pallet |

|  |
| --- |
| **Packaging content**  |
| 1 Rack/Tower versatile Lithium-Ion UPS with rack kit and tower stands, 2 IEC10A output cords (1.8m), cable locking systems, 1 USB cable (1.8m), 1 serial cable (1.8m), quick start guide, safety instructions |

|  |  |
| --- | --- |
| **Technical specifications** |  |
| Technology | ON-LINE double conversion with automatic bypass and Power factor correction system |
| Power ratings | 1500 VA / 1500 W |
| Dimensions (H x W x D\*)/Weight | 86,5 x 440 x 450 mm / 15.8kg |
| Output connections | 8 IEC C13 (10A) outlets, including 2 manageable groups with energy metering |
| Input voltage range | 176V- 276V without derating (100V- 276V up to 40% load) |
| Output voltage  | 230V (adjustable to 200/208/220/240V)  |
| Frequency | Input range : 40-70 Hz, Output range : 50/60 Hz auto select or frequency converter mode |
| Features | Li-Ion batteries with Battery management system, Cold start, Frequency converter, Energy Metering. |
| User interface | 4 LEDS + Multilingual LCD : access to measures, alarm messages and customization |
| Administration  | 1 USB port + 1 serial RS232 port + 1 mini-terminal block for remote ON/OFF + 1 mini-terminal block for Remote Power Off + 1 mini-terminal block for Output relay +1 slot for optional communication card |
| Warranty | 5 years full warranty |
| Standards and certifications | IEC/EN 62040-1, IEC/EN 62040-2 Cat C1, IEC/EN 62040-3, UL 1778, CSA 22.2, CISPR22 Class B, FCC part 15 Class B, CE, CB, EAC |

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| --- | --- | --- | --- | --- |
| **Runtime (minutes)** | **300W** | **500W** | **800W** | **1200W** |
| 9PX 1500 | 45 | 30 | 20 | 13 |
| 9PX 1500 + 1 EBM/4EBM | 114/321 | 76/210 | 52/145 | 33/92 |

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| **Key selling points** |
| * Li-Ion batteries for Longer life
* On-line double conversion topology, with automatic by-pass and PFC system
* Energy Star UPS (up to 92.5% efficiency in Online mode)
* More real power in watts, Unity power factor (VA=W)
* 5 years full warranty
* Flexible RT form factor : convertible Tower / 2U Rack
* Easy to operate : next-generation multilingual LCD display
* Manageable outlets groups (2 groups) with Energy metering
* 1 USB port + 1 Serial + 3 dry contacts (optocouplers on DB9)
* 1 Slot for optional com card (Network Management card, ModBus or Contacts/Serial cards)
* Monitoring & shutdown software for VMware, Hyper-V, etc..
* Long backup time with up to 4 optional EBM cabinets, with automatic detection
* All necessary hardware for rack & tower mounting included
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| --- | --- |
| **Options**  | **References** |
| Eaton 9PX EBM 48V RT1U Li-Ion | 9PXEBM48RT1U-L |
| Eaton HotSwap MBP | FR : MBP3KIF DIN : MBP3KID BS : MBP3KIB IEC : MBP3KI HW : MBP3KIH |
| 10A FR/DIN power cords for HotSwap MBP | EU: CBLMBP10EU, BS: CBLMBP10BS |
| Eaton FlexPDU | FR : EFLX8F DIN : EFLX8D BS : EFLX6B IEC : EFLX12I |
| Gigabit Network Card | Network-M2 |
| Gigabit Network and MODBUS Card | INDGW-M2 |
| Relay Card | Relay-MS |
| Eaton Warranty +1 (1-year extra warranty) | W1006WEB |
| Eaton Warranty +3 (3-year extra warranty) | W3006WEB |

\*H x W x D = Height x Width x Depth

**Reference Datasheet**

### Eaton 9PX 1500i RT2U Netpack Li-Ion

|  |  |  |
| --- | --- | --- |
| **Product** |  **Ref** | **Description** |
| Eaton 9PX 1500i RT2U Netpack Li-Ion | 9PX1500IRTN-L | Lithium-Ion On-line double conversion UPS, Energy Star (up to 92.5% efficiency), 1500VA/1500W, versatile Tower/Rack 2U, 5 years full warranty, Gibabit Network Management Card included, multilingual LCD display, 8 IEC 10A outlets (2 manageable groups with energy metering), USB & Serial ports, dry contacts, RPO & ROO connectors, power management software compatible with virtual environment, all necessary hardware included for rack or tower mounting. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Packaging** | **Dimensions (WxDxH\*, mm)** | **Weight (kg)** | **Nb of products / carton** | **Barcode** |
| Individual carton | 580\*550\*240 | 20.9 kg | 1 product / carton | 743172105837 |
| Shipping pallet  | 1200\*1100\*1093 | 354 kg | 16 cartons / pallet |

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| **Packaging content**  |
| 1 Rack/Tower versatile Lithium-Ion UPS with rack kit and tower stands, Network Management card, 2 IEC10A output cords (1.8m), cable locking systems, 1 USB cable (1.8m), 1 serial cable (1.8m), quick start guide, safety instructions |

|  |  |
| --- | --- |
| **Technical specifications** |  |
| Technology | ON-LINE double conversion with automatic bypass and Power factor correction system |
| Power ratings | 1500 VA / 1500 W |
| Dimensions (H x W x D\*)/Weight | 86,5 x 440 x 450 mm / 15.9kg |
| Output connections | 8 IEC C13 (10A) outlets, including 2 manageable groups with energy metering |
| Input voltage range | 176V- 276V without derating (100V- 276V up to 40% load) |
| Output voltage  | 230V (adjustable to 200/208/220/240V)  |
| Frequency | Input range : 40-70 Hz, Output range : 50/60 Hz auto select or frequency converter mode |
| Features | Li-Ion batteries with Battery management system, Cold start, Frequency converter, Energy Metering. |
| User interface | 4 LEDS + Multilingual LCD : access to measures, alarm messages and customization |
| Administration  | Network management card + 1 USB port + 1 serial RS232 port + 1 mini-terminal block for remote ON/OFF + 1 mini-terminal block for Remote Power Off + 1 mini-terminal block for Output relay |
| Warranty | 5 years full warranty |
| Standards and certifications | IEC/EN 62040-1, IEC/EN 62040-2 Cat C1, IEC/EN 62040-3, UL 1778, CSA 22.2, CISPR22 Class B, FCC part 15 Class B, CE, CB, EAC |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Runtime (minutes)** | **300W** | **500W** | **800W** | **1200W** |
| 9PX 1500 | 45 | 30 | 20 | 13 |
| 9PX 1500 + 1 EBM/4EBM | 114/321 | 76/210 | 52/145 | 33/92 |

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| **Key selling points** |
| * Li-Ion batteries for Longer life
* On-line double conversion topology, with automatic by-pass and PFC system
* Energy Star UPS (up to 92.5% efficiency in Online mode)
* More real power in watts, Unity power factor (VA=W)
* Gigabit Network management card
* 5 years full warranty
* Flexible RT form factor : convertible Tower / 2U Rack
* Easy to operate : next-generation multilingual LCD display
* Manageable outlets groups (2 groups) with Energy metering
* 1 USB port + 1 Serial + 3 dry contacts (optocouplers on DB9)
* Monitoring & shutdown software for VMware, Hyper-V, etc..
* Long backup time with up to 4 optional EBM cabinets, with automatic detection
* All necessary hardware for rack & tower mounting included
 |

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| **Options**  | **References** |
| Eaton 9PX EBM 48V RT1U Li-Ion | 9PXEBM48RT1U-L |
| Eaton HotSwap MBP  | FR : MBP3KIF DIN : MBP3KID BS : MBP3KIB IEC : MBP3KI HW : MBP3KIH |
| 10A FR/DIN power cords for HotSwap MBP | EU: CBLMBP10EU, BS: CBLMBP10BS |
| Eaton FlexPDU | FR : EFLX8F DIN : EFLX8D BS : EFLX6B IEC : EFLX12I |
| Eaton Warranty +1 (1-year extra warranty) | W1006WEB |
| Eaton Warranty +3 (3-year extra warranty) | W3006WEB |

\*H x W x D = Height x Width x Depth

**Reference Datasheet**

### Eaton 9PX 2200i RT2U Li-Ion

|  |  |  |
| --- | --- | --- |
| **Product** |  **Ref** | **Description** |
| Eaton 9PX 2200i RT2U Li-Ion | 9PX2200IRT2U-L | Lithium-Ion On-line double conversion UPS, Energy Star (up to 93.5% efficiency), 2200VA/2200W, versatile Tower/Rack 2U, 5 years full warranty, multilingual LCD display, 8 IEC 10A outlets + 2 IEC 16A (2 manageable groups with energy metering), USB & Serial ports, dry contacts, RPO & ROO connectors, power management software compatible with virtual environment, all necessary hardware included for rack or tower mounting. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Packaging** | **Dimensions (WxDxH\*, mm)** | **Weight (kg)** | **Nb of products / carton** | **Barcode** |
| Individual carton | 580\*770\*240 | 28.3 kg | 1 product / carton | 743172105462 |
| Shipping pallet  | 1200\*800\*1080 | 246 kg | 8 cartons / pallet |

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| **Packaging content**  |
| 1 Rack/Tower versatile Lithium-Ion UPS with rack kit and tower stands, 1 16A input power cord (2m), 2 IEC10A output cords (1.8m), cable locking systems, 1 USB cable (1.8m), 1 serial cable (1.8m), quick start guide, safety instructions |

|  |  |
| --- | --- |
| **Technical specifications** |  |
| Technology | ON-LINE double conversion with automatic bypass and Power factor correction system |
| Power ratings | 2200 VA / 2200 W |
| Dimensions (H x W x D\*)/Weight | 86,5 x 440 x 605 mm / 22.1kg |
| Output connections | 8 IEC C13 (10A) + 2 IEC C19 (16A) outlets, including 2 manageable groups with energy metering |
| Input voltage range | 176V- 276V without derating (100V- 276V up to 40% load) |
| Output voltage  | 230V (adjustable to 200/208/220/240V)  |
| Frequency | Input range : 40-70 Hz, Output range : 50/60 Hz auto select or frequency converter mode |
| Features | Li-Ion batteries with Battery management system, Cold start, Frequency converter, Energy Metering. |
| User interface | 4 LEDS + Multilingual LCD : access to measures, alarm messages and customization |
| Administration  | 1 USB port + 1 serial RS232 port + 1 mini-terminal block for remote ON/OFF + 1 mini-terminal block for Remote Power Off + 1 mini-terminal block for Output relay +1 slot for optional communication card |
| Warranty | 5 years full warranty |
| Standards and certifications | IEC/EN 62040-1, IEC/EN 62040-2 Cat C1, IEC/EN 62040-3, UL 1778, CSA 22.2, CISPR22 Class B, FCC part 15 Class B, CE, CB, EAC |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Runtime (minutes)** | **300W** | **500W** | **800W** | **1200W** | **1800W** |
| 9PX 2200 | 66 | 45 | 30 | 21 | 14 |
| 9PX 2200 + 1 EBM/ 4EBM | 170/475 | 112/305 | 78/205 | 52/148 | 35/98 |

|  |
| --- |
| **Key selling points** |
| * Li-Ion batteries for Longer life
* On-line double conversion topology, with automatic by-pass and PFC system
* Energy Star UPS (up to 93.5% efficiency in Online mode)
* More real power in watts, Unity power factor (VA=W)
* 5 years full warranty
* Flexible RT form factor : convertible Tower / 2U Rack
* Easy to operate : next-generation multilingual LCD display
* Manageable outlets groups (2 groups) with Energy metering
* 1 USB port + 1 Serial + 3 dry contacts (optocouplers on DB9)
* 1 Slot for optional com card (Network Management card, ModBus or Contacts/Serial cards)
* Monitoring & shutdown software for VMware, Hyper-V, etc..
* Long backup time with up to 4 optional EBM cabinets, with automatic detection
* All necessary hardware for rack & tower mounting included
 |

|  |  |
| --- | --- |
| **Options**  | **References** |
| Eaton 9PX EBM 72V RT1U Li-Ion | 9PXEBM72RT1U-L |
| Eaton HotSwap MBP  | FR : MBP3KIF DIN : MBP3KID BS : MBP3KIB IEC : MBP3KI HW : MBP3KIH |
| Eaton FlexPDU | FR : EFLX8F DIN : EFLX8D BS : EFLX6B IEC : EFLX12I |
| Gigabit Network Card | Network-M2 |
| Gigabit Network and MODBUS Card | INDGW-M2 |
| Relay Card | Relay-MS |
| Eaton Warranty +1 (1-year extra warranty) | W1007WEB |
| Eaton Warranty +3 (3-year extra warranty) | W3007WEB |

\*H x W x D = Height x Width x Depth

**Reference Datasheet**

### Eaton 9PX 2200i RT2U Netpack Li-Ion

|  |  |  |
| --- | --- | --- |
| **Product** |  **Ref** | **Description** |
| Eaton 9PX 2200i RT2U Netpack Li-Ion | 9PX2200IRTN-L | Lithium-Ion On-line double conversion UPS, Energy Star (up to 93.5% efficiency), 2200VA/2200W, versatile Tower/Rack 2U, 5 years full warranty, Gibabit Network Management Card included, multilingual LCD display, 8 IEC 10A outlets + 2 IEC 16A (2 manageable groups with energy metering), USB & Serial ports, dry contacts, RPO & ROO connectors, power management software compatible with virtual environment, all necessary hardware included for rack or tower mounting. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Packaging** | **Dimensions (WxDxH\*, mm)** | **Weight (kg)** | **Nb of products / carton** | **Barcode** |
| Individual carton | 580\*770\*240 | 28.5 kg | 1 product / carton | 743172105844 |
| Shipping pallet  | 1200\*800\*1080 | 248 kg | 8 cartons / pallet |

|  |
| --- |
| **Packaging content**  |
| 1 Rack/Tower versatile Lithium-Ion UPS with rack kit and tower stands, Network Management card, 1 16A input power cord (2m), 2 IEC10A output cords (1.8m), cable locking systems, 1 USB cable (1.8m), 1 serial cable (1.8m), quick start guide, safety instructions |

|  |  |
| --- | --- |
| **Technical specifications** |  |
| Technology | ON-LINE double conversion with automatic bypass and Power factor correction system |
| Power ratings | 2200 VA / 2200 W |
| Dimensions (H x W x D\*)/Weight | 86,5 x 440 x 605 mm / 22.2kg |
| Output connections | 8 IEC C13 (10A) + 2 IEC C19 (16A) outlets, including 2 manageable groups with energy metering |
| Input voltage range | 176V- 276V without derating (100V- 276V up to 40% load) |
| Output voltage  | 230V (adjustable to 200/208/220/240V)  |
| Frequency | Input range : 40-70 Hz, Output range : 50/60 Hz auto select or frequency converter mode |
| Features | Li-Ion batteries with Battery management system, Cold start, Frequency converter, Energy Metering. |
| User interface | 4 LEDS + Multilingual LCD : access to measures, alarm messages and customization |
| Administration  | Network management card + 1 USB port + 1 serial RS232 port + 1 mini-terminal block for remote ON/OFF + 1 mini-terminal block for Remote Power Off + 1 mini-terminal block for Output relay |
| Warranty | 5 years full warranty |
| Standards and certifications | IEC/EN 62040-1, IEC/EN 62040-2 Cat C1, IEC/EN 62040-3, UL 1778, CSA 22.2, CISPR22 Class B, FCC part 15 Class B, CE, CB, EAC |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Runtime (minutes)** | **300W** | **500W** | **800W** | **1200W** | **1800W** |
| 9PX 2200 | 66 | 45 | 30 | 21 | 14 |
| 9PX 2200 + 1 EBM/ 4EBM | 170/475 | 112/305 | 78/205 | 52/148 | 35/98 |

|  |
| --- |
| **Key selling points** |
| * Li-Ion batteries for Longer life
* On-line double conversion topology, with automatic by-pass and PFC system
* Energy Star UPS (up to 93.5% efficiency in Online mode)
* More real power in watts, Unity power factor (VA=W)
* Gigabit Network management card
* 5 years full warranty
* Flexible RT form factor : convertible Tower / 2U Rack
* Easy to operate : next-generation multilingual LCD display
* Manageable outlets groups (2 groups) with Energy metering
* 1 USB port + 1 Serial + 3 dry contacts (optocouplers on DB9)
* Monitoring & shutdown software for VMware, Hyper-V, etc..
* Long backup time with up to 4 optional EBM cabinets, with automatic detection
* All necessary hardware for rack & tower mounting included
 |

|  |  |
| --- | --- |
| **Options**  | **References** |
| Eaton 9PX EBM 72V RT1U Li-Ion | 9PXEBM72RT1U-L |
| Eaton HotSwap MBP  | FR : MBP3KIF DIN : MBP3KID BS : MBP3KIB IEC : MBP3KI HW : MBP3KIH |
| Eaton FlexPDU | FR : EFLX8F DIN : EFLX8D BS : EFLX6B IEC : EFLX12I |
| Eaton Warranty +1 (1-year extra warranty) | W1007WEB |
| Eaton Warranty +3 (3-year extra warranty) | W3007WEB |

\*H x W x D = Height x Width x Depth

**Reference Datasheet**

### Eaton 9PX 3000i RT2U Li-Ion

|  |  |  |
| --- | --- | --- |
| **Product** |  **Ref** | **Description** |
| Eaton 9PX 3000i RT2U Li-Ion | 9PX3000IRT2U-L | Lithium-Ion On-line double conversion UPS, Energy Star (up to 94% efficiency), 3000VA/2400W, versatile Tower/Rack 2U, 5 years full warranty, multilingual LCD display, 8 IEC 10A outlets + 2 IEC 16A (2 manageable groups with energy metering), USB & Serial ports, dry contacts, RPO & ROO connectors, power management software compatible with virtual environment, all necessary hardware included for rack or tower mounting. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Packaging** | **Dimensions (WxDxH\*, mm)** | **Weight (kg)** | **Nb of products / carton** | **Barcode** |
| Individual carton | 580\*770\*240 | 29 kg | 1 product / carton | 743172105325 |
| Shipping pallet  | 1200\*800\*1080 | 252 kg | 8 cartons / pallet |

|  |
| --- |
| **Packaging content**  |
| 1 Rack/Tower versatile Lithium-Ion UPS with rack kit and tower stands, 1 16A input power cord (2m), 2 IEC10A output cords (1.8m), cable locking systems, 1 USB cable (1.8m), 1 serial cable (1.8m), quick start guide, safety instructions |

|  |  |
| --- | --- |
| **Technical specifications** |  |
| Technology | ON-LINE double conversion with automatic bypass and Power factor correction system |
| Power ratings | 3000VA / 2400W (3000VA/3000W with EBM) |
| Dimensions (H x W x D\*)/Weight | 86,5 x 440 x 605 mm / 22.8kg |
| Output connections | 8 IEC C13 (10A) + 2 IEC C19 (16A) outlets, including 2 manageable groups with energy metering |
| Input voltage range | 176V- 276V without derating (100V- 276V up to 40% load) |
| Output voltage  | 230V (adjustable to 200/208/220/240V)  |
| Frequency | Input range : 40-70 Hz, Output range : 50/60 Hz auto select or frequency converter mode |
| Features | Li-Ion batteries with Battery management system, Cold start, Frequency converter, Energy Metering. |
| User interface | 4 LEDS + Multilingual LCD : access to measures, alarm messages and customization |
| Administration  | 1 USB port + 1 serial RS232 port + 1 mini-terminal block for remote ON/OFF + 1 mini-terminal block for Remote Power Off + 1 mini-terminal block for Output relay +1 slot for optional communication card |
| Warranty | 5 years full warranty |
| Standards and certifications | IEC/EN 62040-1, IEC/EN 62040-2 Cat C1, IEC/EN 62040-3, UL 1778, CSA 22.2, CISPR22 Class B, FCC part 15 Class B, CE, CB, EAC |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Runtime (minutes)** | **300W** | **500W** | **800W** | **1200W** | **1800W** | **2400W** |
| 9PX 3000 | 68 | 46 | 30 | 21 | 14 | 10.5 |
| 9PX 3000 + 1 EBM / 4 EBM | 184/516 | 120/320 | 80/215 | 54/153 | 37/104 | 28/78 |

|  |
| --- |
| **Key selling points** |
| * Li-Ion batteries for Longer life
* On-line double conversion topology, with automatic by-pass and PFC system
* Energy Star UPS (up to 94% efficiency in Online mode)
* 5 years full warranty
* Flexible RT form factor : convertible Tower / 2U Rack
* Easy to operate : next-generation multilingual LCD display
* Manageable outlets groups (2 groups) with Energy metering
* 1 USB port + 1 Serial + 3 dry contacts (optocouplers on DB9)
* 1 Slot for optional com card (Network Management card, ModBus or Contacts/Serial cards)
* Monitoring & shutdown software for VMware, Hyper-V, etc..
* Long backup time with up to 4 optional EBM cabinets, with automatic detection
* All necessary hardware for rack & tower mounting included
 |

|  |  |
| --- | --- |
| **Options**  | **References** |
| Eaton 9PX EBM 72V RT1U Li-Ion | 9PXEBM72RT1U-L |
| Eaton HotSwap MBP  | FR : MBP3KIF DIN : MBP3KID BS : MBP3KIB IEC : MBP3KI HW : MBP3KIH |
| Eaton FlexPDU | FR : EFLX8F DIN : EFLX8D BS : EFLX6B IEC : EFLX12I |
| Gigabit Network Card | Network-M2 |
| Gigabit Network and MODBUS Card | INDGW-M2 |
| Relay Card | Relay-MS |
| Eaton Warranty +1 (1-year extra warranty) | W1008WEB |
| Eaton Warranty +3 (3-year extra warranty) | W3008WEB |

\*H x W x D = Height x Width x Depth

**Reference Datasheet**

### Eaton 9PX 3000i RT2U Netpack Li-Ion

|  |  |  |
| --- | --- | --- |
| **Product** |  **Ref** | **Description** |
| Eaton 9PX 3000i RT2U Netpack Li-Ion | 9PX3000IRTN-L | Lithium-Ion On-line double conversion UPS, Energy Star (up to 94% efficiency), 3000VA/2400W, versatile Tower/Rack 2U, 5 years full warranty, Gibabit Network Management Card included, multilingual LCD display, 8 IEC 10A outlets + 2 IEC 16A (2 manageable groups with energy metering), USB & Serial ports, dry contacts, RPO & ROO connectors, power management software compatible with virtual environment, all necessary hardware included for rack or tower mounting. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Packaging** | **Dimensions (WxDxH\*, mm)** | **Weight (kg)** | **Nb of products / carton** | **Barcode** |
| Individual carton | 580\*770\*240 | 29.2 kg | 1 product / carton | 743172105851 |
| Shipping pallet  | 1200\*800\*1080 | 253 kg | 8 cartons / pallet |

|  |
| --- |
| **Packaging content**  |
| 1 Rack/Tower versatile Lithium-Ion UPS with rack kit and tower stands, Network Management card, 1 16A input power cord (2m), 2 IEC10A output cords (1.8m), cable locking systems, 1 USB cable (1.8m), 1 serial cable (1.8m), quick start guide, safety instructions |

|  |  |
| --- | --- |
| **Technical specifications** |  |
| Technology | ON-LINE double conversion with automatic bypass and Power factor correction system |
| Power ratings | 3000VA / 2400W (3000VA/3000W with EBM) |
| Dimensions (H x W x D\*)/Weight | 86,5 x 440 x 605 mm / 22.9kg |
| Output connections | 8 IEC C13 (10A) + 2 IEC C19 (16A) outlets, including 2 manageable groups with energy metering |
| Input voltage range | 176V- 276V without derating (100V- 276V up to 40% load) |
| Output voltage  | 230V (adjustable to 200/208/220/240V)  |
| Frequency | Input range : 40-70 Hz, Output range : 50/60 Hz auto select or frequency converter mode |
| Features | Li-Ion batteries with Battery management system, Cold start, Frequency converter, Energy Metering. |
| User interface | 4 LEDS + Multilingual LCD : access to measures, alarm messages and customization |
| Administration  | Network management card + 1 USB port + 1 serial RS232 port + 1 mini-terminal block for remote ON/OFF + 1 mini-terminal block for Remote Power Off + 1 mini-terminal block for Output relay |
| Warranty | 5 years full warranty |
| Standards and certifications | IEC/EN 62040-1, IEC/EN 62040-2 Cat C1, IEC/EN 62040-3, UL 1778, CSA 22.2, CISPR22 Class B, FCC part 15 Class B, CE, CB, EAC |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Runtime (minutes)** | **300W** | **500W** | **800W** | **1200W** | **1800W** | **2400W** |
| 9PX 3000 | 68 | 46 | 30 | 21 | 14 | 10.5 |
| 9PX 3000 + 1 EBM / 4 EBM | 184/516 | 120/320 | 80/215 | 54/153 | 37/104 | 28/78 |

|  |
| --- |
| **Key selling points** |
| * Li-Ion batteries for Longer life
* On-line double conversion topology, with automatic by-pass and PFC system
* Energy Star UPS (up to 94% efficiency in Online mode)
* Gigabit Network management card
* 5 years full warranty
* Flexible RT form factor : convertible Tower / 2U Rack
* Easy to operate : next-generation multilingual LCD display
* Manageable outlets groups (2 groups) with Energy metering
* 1 USB port + 1 Serial + 3 dry contacts (optocouplers on DB9)
* Monitoring & shutdown software for VMware, Hyper-V, etc..
* Long backup time with up to 4 optional EBM cabinets, with automatic detection
* All necessary hardware for rack & tower mounting included
 |

|  |  |
| --- | --- |
| **Options**  | **References** |
| Eaton 9PX EBM 72V RT1U Li-Ion | 9PXEBM72RT1U-L |
| Eaton HotSwap MBP  | FR : MBP3KIF DIN : MBP3KID BS : MBP3KIB IEC : MBP3KI HW : MBP3KIH |
| Eaton FlexPDU | FR : EFLX8F DIN : EFLX8D BS : EFLX6B IEC : EFLX12I |
| Eaton Warranty +1 (1-year extra warranty) | W1008WEB |
| Eaton Warranty +3 (3-year extra warranty) | W3008WEB |

\*H x W x D = Height x Width x Depth

## Reference Datasheet

**Eaton 9PX EBM 48V RT1U Li-Ion**

|  |  |  |
| --- | --- | --- |
| **Product** |  **Ref** | **Description** |
| Eaton 9PX EBM 48V RT1U Li-Ion | 9PXEBM48RT1U-L | Li-Ion Battery extension cabinet for Eaton 9PX 1500 Li-Ion, 1U Rack/Tower versatile, rack and tower mounting accessories included, automatic detection by the UPS  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Packaging** | **Dimensions (WxDxH\*, mm)** | **Weight (kg)** | **Nb of products / carton** | **Barcode** |
| Individual carton | 552\*588\*188 | 16.9 kg | 1 product / carton | 743172105615 |
| Shipping pallet  | 1000\*1200\*1100 | 189 kg | 10 cartons / pallet |

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| **Packaging content**  |
| 1 Li-Ion battery cabinet, 1 battery cable with cable for automatic detection, rack-mounting kit, link plate for tower mounting, quickstart guide  |

|  |  |
| --- | --- |
| **Technical specifications**  |  |
| Dimensions (H x W x D\*)/ Weight | 438 x 42.9 x 448 mm / 12 kg |
| Warranty | 5 years |
| Standards and certifications | IEC/EN 62040-1, IEC/EN 62040-2 Cat C1, IEC/EN 62040-3, UL 1778, CSA 22.2, CISPR22 Class B, FCC part 15 Class B, CE, CB, EAC |

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| --- | --- | --- | --- | --- |
| **Runtime (minutes)** | **300W** | **500W** | **800W** | **1200W** |
| 9PX 1500 | 45 | 30 | 20 | 13 |
| 9PX 1500 + 1 EBM/4EBM | 114/321 | 76/210 | 52/145 | 33/92 |

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| **Options**  | **References** |
| Eaton Warranty +1 (1-year extra warranty) | W1004WEB |
| Eaton Warranty +3 (3-year extra warranty) | W3004WEB |

\* H x W x D = Height x Width x Depth

## Reference Datasheet

**Eaton 9PX EBM 72V RT1U Li-Ion**

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| --- | --- | --- |
| **Product** |  **Ref** | **Description** |
| Eaton 9PX EBM 72V RT1U Li-Ion | 9PXEBM72RT1U-L | Battery extension cabinet for Eaton 9PX 2200/3000 Li-Ion, 1U Rack/Tower versatile, rack and tower mounting accessories included, automatic detection by the UPS  |

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| --- | --- | --- | --- | --- |
| **Packaging** | **Dimensions (WxDxH\*, mm)** | **Weight (kg)** | **Nb of products / carton** | **Barcode** |
| Individual carton | 552\*750\*188 | 22.4 kg | 1 product / carton | 743172105622 |
| Shipping pallet  | 1000\*1200\*1100 | 244 kg | 10 cartons / pallet |

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| **Packaging content**  |
| 1 Li-Ion battery cabinet, 1 battery cable with cable for automatic detection, rack-mounting kit, link plate for tower mounting, quickstart guide |

|  |  |
| --- | --- |
| **Technical specifications**  |  |
| Dimensions (H x W x D\*)/ Weight | 438 x 42.9 x 603 mm / 17.4 kg |
| Warranty | 5 years |
| Standards and certifications | IEC/EN 62040-1, IEC/EN 62040-2 Cat C1, IEC/EN 62040-3, UL 1778, CSA 22.2, CISPR22 Class B, FCC part 15 Class B, CE, CB, EAC |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Runtime (minutes)** | **300W** | **500W** | **800W** | **1200W** | **1800W** | **2400W** |
| 9PX 2200 | 66 | 45 | 30 | 21 | 14 |   |
| 9PX 2200 + 1 EBM/4EBM | 170/475 | 112/305 | 78/205 | 52/148 | 35/98 |   |
| 9PX 3000 | 68 | 46 | 30 | 21 | 14 | 10.5 |
| 9PX 3000 + 1 EBM/4EBM | 184/516 | 120/320 | 80/215 | 54/153 | 37/104 | 28/78 |

|  |  |
| --- | --- |
| **Options**  | **References** |
| Eaton Warranty +1 (1-year extra warranty) | W1006WEB |
| Eaton Warranty +3 (3-year extra warranty) | W3006WEB |

\* H x W x D = Height x Width x Depth