# 9SX11KiRT

Eaton 9SX 11000i RT6U

## General

| | |
|---|---|
| Topology | On-line double conversion with PFC (Power Factor Correction) system |
| Configuration | Rack/Tower |
| Part Number | 9SX11KiRT |
| Rating (VA/Watts) | 11000/10000 |
| Dimensions (H x W x D, mm) | 440 x 260 x 700 |
| Weight (kg) | 86 |
| Warranty | 2 years warranty |
| Rail Kit Included | Yes |

## Electrical Input

| | |
|---|---|
| Connection | Hardwired - see manual for terminal block layout |
| Input Voltage Range | 176-276V without derating (up to 100–276V with derating) |
| Nominal Voltage | 200/208/220/230/240/250V |
| Frequency | 50/60 Hz autoselection |
| Frequency Range | 40-70 Hz |
| Short Circuit Current | 150 A |
| THDI | <5% |

## Electrical Output

| | |
|---|---|
| Voltages | 200/208/220/230/240/250V +/– 1% |
| Voltage THD | < 2% |
| Outlets | Hardwired - see manual for terminal block layout |
| Overload Capacity | 102–110% : 120s, 110–125%: 60s, 125–150%: 10s, >150%: 900ms |
| Efficiency (Normal Mode) | Up to 95% in Online mode, 98% in Hi-Efficiency mode |
| Output Frequency | 50/60 Hz autoselect, frequency converter as standard |
| Load Crest Factor | 3:1 |