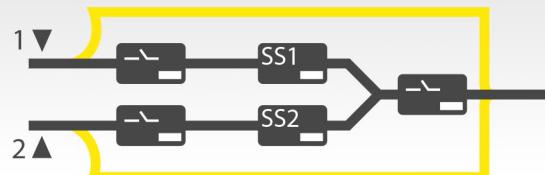


STS Static Transfer Switch

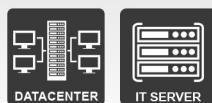
32A/63A/120A



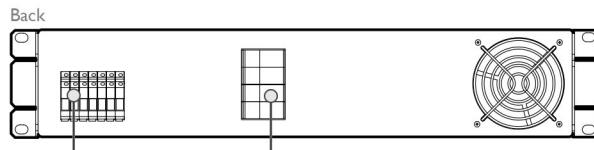
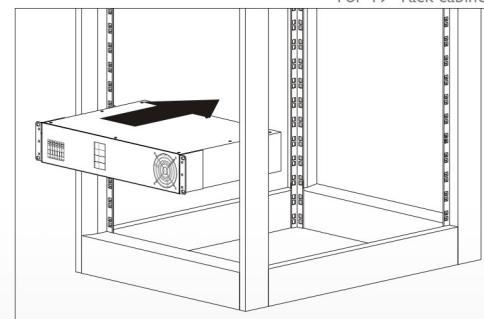
Thyristor controlled



Applications

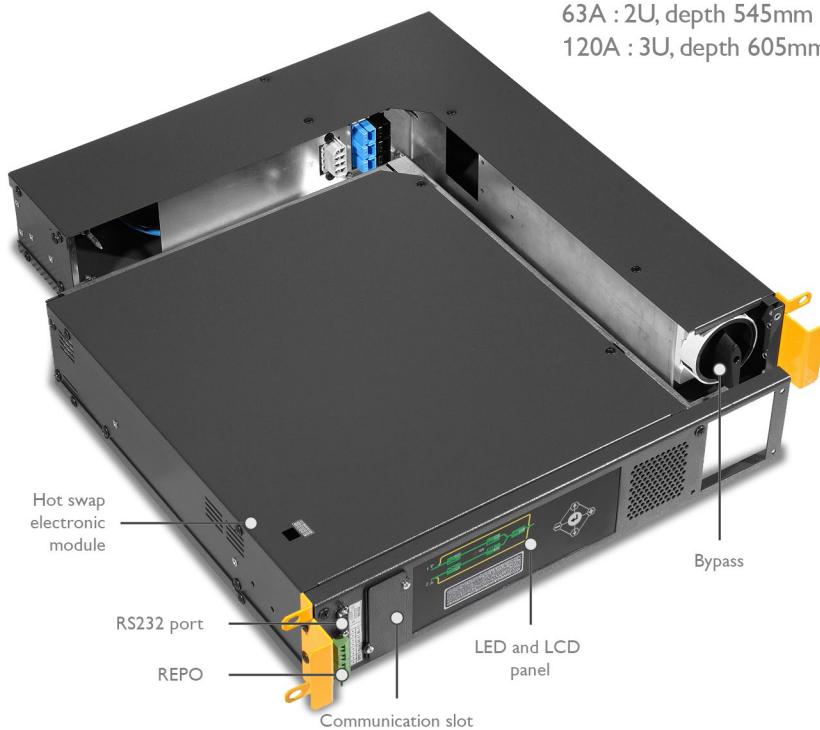


For 19" rack cabinet



Terminal IN/OUT

Input switch

Dimensions63A : 2U, depth 545mm
120A : 3U, depth 605mm

Specifications

- Uninterruptible transfer between 2 independent sources - Thyristor controlled
- Can be used as external maintenance bypass
- Input voltage : 220/230/240Vac
- Input voltage range : 180/264Vac Ph-N
- Input frequency : 50Hz or 60Hz
- Source priority selection
- Increase power quality
- Microprocessor controller
- Power redundancy
- Internal manual bypass
- Automatic static switch
- Transfer time : $\leq 4\text{ms}$ for synchronous sources and $\leq 10\text{ms}$ for non-synchronous sources
- RS232 standard and STS NET TCP/IP option
- Current distortion level less than 1%
- Power event log
- For 19" rack cabinet

Options:

- Hot swap (electronic module)
- 2 years warranty