

# 93E 40kVA 4x9Ah



## DESCRIPTION

## TECHNICAL CHARACTERISTICS

Brand : EATON

Part number : 93E40KMBSBI

Battery capacity : 9 Ah

Bypass : Automatic on overload or UPS failure

Depth : 710 mm

Display type : LCD

Efficiency : 98%

Emergency Power Off (EPO) : Y

Emergency Power Off (EPO) connector : Y

Form factor : Tower

Height : 1500 mm

Input frequency : 50/60 Hz

Input operation voltage (max) : 400 V

Input operation voltage (min) : 230 V

International Protection (IP) code : IP20

LED indicators : Alarm

Noise level : 62 dB

Number of battery cells : 240

Operating altitude : 0 - 1000 m

Operating relative humidity (H-H) : 5 - 95%

Operating temperature (T-T) : 0 - 40 °C

Output operation voltage (max) : 240 V

Output operation voltage (min) : 230 V

Output power : 36000 W

Output power capacity : 40 kVA

Output voltage regulation : 1%

Overload capacity (1 minute) : 150%

Overload capacity (10 minutes) : 125%

Power factor : 0.99

Product colour : Black

RS-232 ports : 1

Storage temperature (T-T) : -25 - 55 °C

Total Harmonic Distortion (THD) (linear load) : 5%

UPS topology : Double-conversion (Online)

USB 2:0 ports quantity : 1

USB port : Y

Weight : 120 kg

Width : 500 mm