



INPUT

CAPACITY	850VA / 480W
INPUT VOLTAGE RANGE	140~300VAC
INPUT CONNECTIONS	Fixed power cord with plug UK / NEMA / Schucko, IEC Inlet
POWER CORD LENGTH	1.2M

OUTPUT

OUTPUT POWER FACTOR	0.6
NOMINAL OUTPUT VOLTAGE	230VAC 50/60Hz
VOLTAGE RANGE (LINE MODE)	196-257V
VOLTAGE RANGE	(Battery Mode) 230V+/-10% 230V+/-10%
OUTPUT WAVEFORM	Modified sine wave
TOPOLOGY	Line Interactive
COLD START	Available

BATTERY

BATTERY TYPE	12V/9Ah
NUMBER OF INTERNAL BATTERY	1
BACKUP TIME (@100W LOAD)	20 mins
RECHARGE TIME (TO 90%)	2~4 Hours

TRANSFER TIME

BATTERY MODE ↔ LINE MODE	3-8ms typical
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DISPLAY

	LED*1
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MECHANICAL

AUDIBLE ALARM	Yes
DIMENSION (WxHxD)	100*143*278 mm
NET WEIGHT	4.9 kg

ENVIRONMENT

OPERATING TEMPERATURE	< 40 dB
INTERFACE	USB Option / TVSS protection Option (RJ11) Option (RJ45)