

20kVA Energy Storage System Single Phase



Key Features

200% peak overload capacity

Compatible with grid or generator input (including renewables)

Automatic/Remote, programmable generator stop/start control

GSM remote telematics

High current, lockable all-system DC isolator switch with pre-charge

Weatherproof enclosure

High capacity pass-through power, with automatic internal bypass

*Output power is continuous @ 25°C

KEY DATA	
OUTPUT POWER*	20kVA
PEAK POWER (5 SECONDS)	40kW
STANDARD VOLTAGE	230v single phase
FREQUENCY	50Hz
INPUT	2x 125a 230v single phase auto selectable
PASSTHROUGH CAPACITY	1x 125a 230v single phase, AC1 direct, AC2 switchable
CONTROL PANEL MODEL	ESI Touch Interface
SOUND LEVEL	0dBA
DIMENSIONS	
LENGTH	1.45m
WIDTH	0.85m
HEIGHT	1.15m
WEIGHT	Subject to battery type

Options

Socket output panel

Distribution package for bespoke applications

Long life OPzV-S or Li-Ion battery pack

Gas or diesel generator power supply (hybrid solutions)

Solar panel or wind turbine renewable power supply (hybrid solutions)

Specification sheets to be used as a guide only & subject to availability of the exact model described.
If you require certain specification, please state this at the time of order.