





GIL 1KVA





## Educational Institutes

Board Rooms - Meeting Rooms - Training Rooms

Conference Rooms - Ops Rooms etc.

## GIL 1KVA

## **Technical Specifications**

KVA	1.0 VAH
Technology	MOSFET-PWM
Type of battery	SMF-VRLA confirming to JISC-8702 Pt 1,2 & 3
Output	Single Phase Quasi-Sin-wave 230 V AC, 50Hz
Input	Single phase sinewave(160-280v)
Type of enclosure	ABS
Degree of protection	IP 20
Efficiency	> / 60%
Harmonic distorsion	< / = 40%
Overload Time	< / = 5 minutes
Load power factor	=0.6</td
Overload	>/=10%
Switching over time	Maximum 10 milli seconds
AVR output	230 Volts +/-9%, 50 +/-3 Hz
Battery mode	230 Volts +/- 10%
Output frequency in battery	=0.5</td
Protection against discharge	10.5
per 12v battery	
Outside input voltage range	160 to 280 Volts
Protection against short circuit	Available
Protection for over voltage and	Available
over load	



## Corporate Office:

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<sup>\*</sup>Due to continuous product development, the specifications may change without prior notice.

\*\*Product image(s) are for illustrative purposes only and may differ from the actual product.