

BACKUP BOX | GATEWAY

380/400V | Three-phase



Features

- 01** Provides 0 ms seamless switchover, ensuring an uninterruptible power supply during power outages
- 02** Compatible with generators, smart loads, and third-party PV systems for flexible energy management
- 03** Supports whole home backup without the need for complex rewiring or separate critical load panels
- 04** Features rapid shutdown capability to instantly cut off power sources, maximizing system safety

Technical Specifications

Model	HiBox-63T-G3
Grid	
Grid form	3L/N/PE
Rated input/output voltage (V)	380/400
Rated frequency (Hz)	50/60
Max. input/output current (A)	63
Inverter	
Max. input number	2
Rated input/output voltage (V)	380/400
Max. input/output current (A)	32
Smart Port (GEN / PV Inverter / Load)	
Max. input number	1
Rated input/output voltage (V)	380/400
Max. input/output current (A)	63
Backup	
Rated output voltage (V)	380/400
Max. output current (A)	63
General	
Dimensions (W × H × D [mm])	535 × 490 × 153
Weight (kg)	17.5
Mounting	Wall-mounted
Operating temperature (°C)	-30 to +55
Relative humidity	0-95%, no condensation
Cooling	Natural convection
Altitude (m)	≤4000
Protection degree	IP54
Communication	RS485