

Single-phase **SMART BOX**

- Whole-Home Backup
- High Safety & Durability
- Energy-Efficient & Eco-Friendly
- Multi-Unit Parallel Expansion for Enhanced Power and Storage
(Up to 3 Venus Units)
- Lightweight & Space-saving Use & Cost-effective



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SPECIFICATIONS



Model	DB63S
AC Output (On Grid)	
Grid Connection	Single-phase
Rated Voltage	220 V / 230 V
AC Frequency	50Hz / 60Hz
Maximum Pass Through Current	40A
AC Output (Backup)	
Load Connection	Single-phase
Rated Voltage	220 V / 230 V
AC Frequency	50Hz / 60Hz
Maximum Output Current	40A
Switchover Time	1s
AC Input (Inverter)	
Rated Voltage	220 V / 230 V
AC Frequency	50Hz / 60Hz
Compatible Inverter	Venus Series
General Specification	
Operating Temperature Range	-5°C ~ +70°C
Relative Humidity Range	<95%RH
Dimensions	480*360*118mm
Weight	10kg
Degree of Protection	IP20
Cooling Method	Natural Cooling
Working Mode	Off-Grid, On-Grid