

# B570-375 Trommel Backup System



## IDwiz (Pty) Ltd.

P O Box 57370,  
Springfield, 2137  
South Africa

Telephone: +27-83-263-5587

Email: [selwyn@idwiz.co.za](mailto:selwyn@idwiz.co.za)

Website: [www.idwiz.co.za](http://www.idwiz.co.za)

Specification	B570-375 Details
Capacity	570 Wh LiFePO4 battery
Input	230VAC
Output	230V AC 375W max with auto switch over 12V DC 4A max 2 x 5V DC USB charger 2.1A and 1A max
Charge time	3.9 hours
Usable time at 200W	2.3 hours
Usable time at 150W	3.0 hours
Cooling	Temperature controlled extraction fan for cooling
Battery protection	80A fuse on battery Integrated Battery Management System (BMS)
Battery warrantee	Battery manufacturer's warranty is for 3 years
Bluetooth connection	Download <b>VictronConnect</b> from Android Play Store or Apple App Store to monitor status of charger and inverter (do not change settings)
Size	410 x 240 x 275mm (w x l x h)
Weight	13.3 kg
Environmental conditions	0°C to 50°C ambient temperature 5% to 95% humidity non-condensing
Accessories	3W 12VDC LED light Mains power cable
Use	Backup box must always be kept in an upright position Do not store or use when laid on its side or upside down Disconnect internal 80A fuse if Backup box will not be used for an extended period, but battery should be charged at least once every six months Disconnect mains input when closing 80A fuse
Overload	On overload the inverter will shut down. To restart the inverter, switch the Backup box off, then on.
Disposal	Battery should be fully discharged before disposal

\*Specifications are subject to change without notice