



BACKUP BOX





DATASHEET

Model	Backup Box
Phase	Single Phase / Three Phase
Display	LCD
Communication	RS485
Operating Temperature Range	-20°C To 40°C
Humidity	15% - 85%
Protection Level	IP20
Dimension (W × D × H)	202 × 117 × 76 mm
Warranty	5 Years
Nominal Output Power	20000 W
Grid Output Voltage Range (AC)	184 - 264.5 Vac
Grid Frequency	50/60 Hz
Nominal Current	30 A * 3
Grid Regulation	VDE-AR-N 4105, VDE 0126-1-1, AS 4777.2/3
Safety	IEC 62109-1&-2, AS 3100, IEC 62040-1



Alpha Energy Storage Solution Co., Ltd.

Germany:

☎ +49 (0)6103 / 459 160-1
 ✉ europe@alpha-ess.de
 🌐 www.alpha-ess.de
 🏠 Paul-Ehrlich-Straße 1a,
 63225 Langen

China:

☎ +86 (0)512 682 876 09
 ✉ info@alpha-ess.com
 🌐 www.alpha-ess.com
 🏠 NW2, Nano Polis, No. 99 Jinji Lake Avenue,
 Industrial Park, Suzhou, 215123

Australia:

☎ 1300 968 933 (Australia Only)
 ✉ australia@alpha-ess.com
 🌐 www.alpha-ess.com.au
 🏠 Unit M601, 68 Moevoey St,
 Alexandria Nsw 2015