



BATTERY AC



BATTERY AC 100K3-100

TECHNICAL SPECIFICATIONS

GENERAL

Model	BAC 100k3-100
Voltage	400v AC 3 phase
Output Power	100kVA continuous, 250kVA peak
Frequency	50Hz

BATTERY

Battery Type	Lithium Iron Phosphate
Battery Voltage	650V DC
AC Output Capacity	92kWh
Recharge Time	3 hours (10-100%)

OPERATIONAL DATA

Operating Temperature	0°C - 50°C (derates above 35°C)
Altitude	0 - 1500m (>1500m derating)
IP Rating	IP54
Input	63A 3ph plug - IP66, Hardwire terminals
Output	Hardwire terminals, 1 x 125A 3ph Outlets, 1 x 63A 3ph Outlets, 2 x 3ph 32A Outlets, 2 x 15A Outlets 2 x 15A Outlets - IP66

POWER INPUT

Solar Input	2 x 15kWp max. 500v max
Generator	Remote Start Feature

UNIT

Dimensions (HxWxD)	2200 x 2200 x 1100
Weight	1950kg

