



NILE
SERIES

PUSUNG
SERIES

DIY KIT
SERIES

POLO
SERIES

RV POWER
SUPPLY
SERIES

SMALL HIGH
VOLTAGEHOME
SERIES

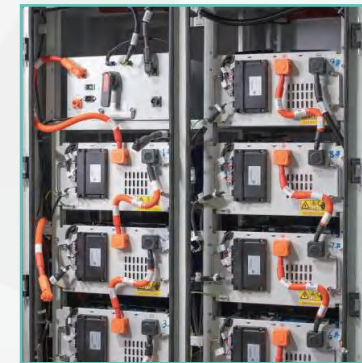
INDUSTRIAL AND
COMMERCIAL
SERIES

INDUSTRIAL AND COMMERCIALSERIES

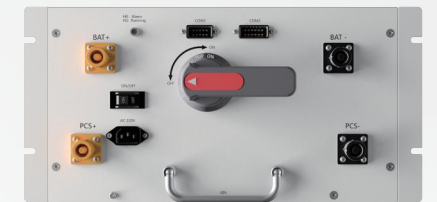
145KWH



50KW



Battery Pack



Main control
box



Technical Parameters

PRODUCT PERFORMANCE	145.08KWH
CAPACITY	145.08KWH
VOLTAGE RANGE	405V~591.3V
RATED POWER	50KW
INPUT/OUTPUT VOLTAGE	3L/N/PE230/400VA.C
INPUT/OUTPUT FREQUENCY	50/60HZ
OPERATING HUMIDITY RANGE	≤95% (NO CONDENSATION)
OPERATING TEMPERATURE RANGE	-20~45°C
SIZE	1950*1000*1845MM
WEIGHT	2200KG
IP RATING	IP54
COOLING METHOD	AIR COOLING
FIRE PROTECTION SYSTEM	AEROSOL
COMMUNICATION	CAN/RS485
NOMINAL VOLTAGE	518.4V
RATED CAPACITY	280AH
MAXIMUM CHARGING CURRENT	250A
MAXIMUM DISCHARGE CURRENT	250A
CYCLE LIFE	≥6000 TIMES