



- NILE
SERIES
- PUSUNG
SERIES
- DIY KIT
SERIES
- POLO
SERIES
- RV POWER
SUPPLY
SERIES
- SMALL HIGH
VOLTAGEHOME
SERIES
- INDUSTRUAL AND
COMMERCIAL
SERIES

INDUSTRUAL AND COMMERCIALSERIES

1.1MWH



Sinexcel 500KW



Hiten-R-280-20S



Technical Parameters

PRODUCT PERFORMANCE	1.1MWH
OPERATING VOLTAGE	594V-792V
OUTPUT VOLTAGE	390V@AC
SYSTEM CONFIGURATION	1P220S
RATED POWER	500KW
MATCHING PCS	500KW
RATED CAPACITY	1.1MWH
BATTERY UPLOAD REQUEST VALUE	5%-95%
BATTERY PROTECTION VALUE	2.7V-3.6V
DISCHARGEABLE ENERGY	≥990Kwh
BATTERY CYCLE EFFICIENCY	≥90%@AC
SIZE	2991*2438*2896MM
WEIGHT	15T
IP RATING	IP54
OPERATING TEMPERATURE RANGE	-20-50℃
OPERATING HUMIDITY RANGE	≤95% (NO CONDENSATION)
BATTERY TEMPERATURE CONTROL METHOD	AIR COOLING
FIRE PROTECTION SYSTEM	AEROSOL