



elitec-lithium

We develop the future

Elitec EL 5



+8.000 CYCLES

**COMPATIBLE WITH
MULTIPLE INVERTER
BRANDS
EASY TO INTALL**



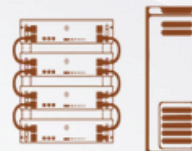
Conventional

Elitec EL 5



Flexible application

Lithium-ion Battery Suitable for rack or cabinet using



Easy to install

Plug and play
Compact and light
1~ 2 persons installation



**Excellent low temp.
Performance (optional)**

Operate at -10°C without any
limitatin and attenuation



SPECIFICATIONS:

Voltage	51.2V
Capacity	5.12 kWh
DIMENSIONS	442 x 440 x 133 mm 42
WEIGHT	Kg 100 A RS485 / CAN
CHARGE & DISCHARGE CURRENT	0°C ~ 55°C (32°F ~ 131°F)
COMMUNICATION PORTS	
Temperature	
Communications	CAN / RS485
PARALLEL QUANTITY	63 Pcs
WORKING TEMPERATURE	0°C - 50°C
STORE TEMERATURE	-20°C - 60°C
IP RATING	IP 20
COOLINGTY PE	NATURAL
HUMIDITY	5% ~ 95% NO CONDENSATION
ALTITUDE	< 4 500M
DESIGN LIFE	15 + years 25°C
CYCLE LIFE	> 8.000 / 25°C *
CERTIFICATIONS	IEC62619 / UN38.3 / CE / UKCA

COMPATIBILITY

