

CATL 372



372.7 kWh

- Easy to connect, modular system. Possible to create up to 372.7 kWh energy storage



8000 Cycles

- Over 15 years full performance work. Used best in class LFP batteries, grade A



-25°C to 55°C

- Suitable for outdoor application for most of the countries



IP 66

- Full water and dust protection for LFP battery section



www.scavolt.com



contact@scavolt.com



Scavolt P.S.A
TRITUM Business Park
Al. Zwycięstwa 241 / 13
81-521 Gdynia, Poland
VAT/NIP: PL5842830934

General Data

	0852280-E	0852280-P
Charge/discharge ratio	≤0.5C	≤1C
Degree of protection	IP 66	IP 66
Cooling/Heating Concept	Liquid cooling/heating	Liquid cooling/heating
Fire Supression System	Aerosol	Aerosol
Relative humidity	RH≤95%	RH≤95%
Max. working altitude	2000m, derating > 2000m	2000m, derating > 2000m
COM Interface	Modbus TCP	Modbus TCP
Dimensions (W*D*H)	1300*1300*2280 mm	1300*1300*2340 mm

DC Data

	0852280-E	0852280-P
Battery Type	LFP	LFP
Rated Capacity	280 Ah	280 Ah
Serial-parallel type	1P416S	1P416S
Rated capacity per pack	46.59 kWh	46.59 kWh
System rated energy capacity	372.7 kWh	372.7 kWh
DC rated voltage	1331.2V	1331.2V
DC voltage range	1164.8~1497.6V	1164.8~1497.6V



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