















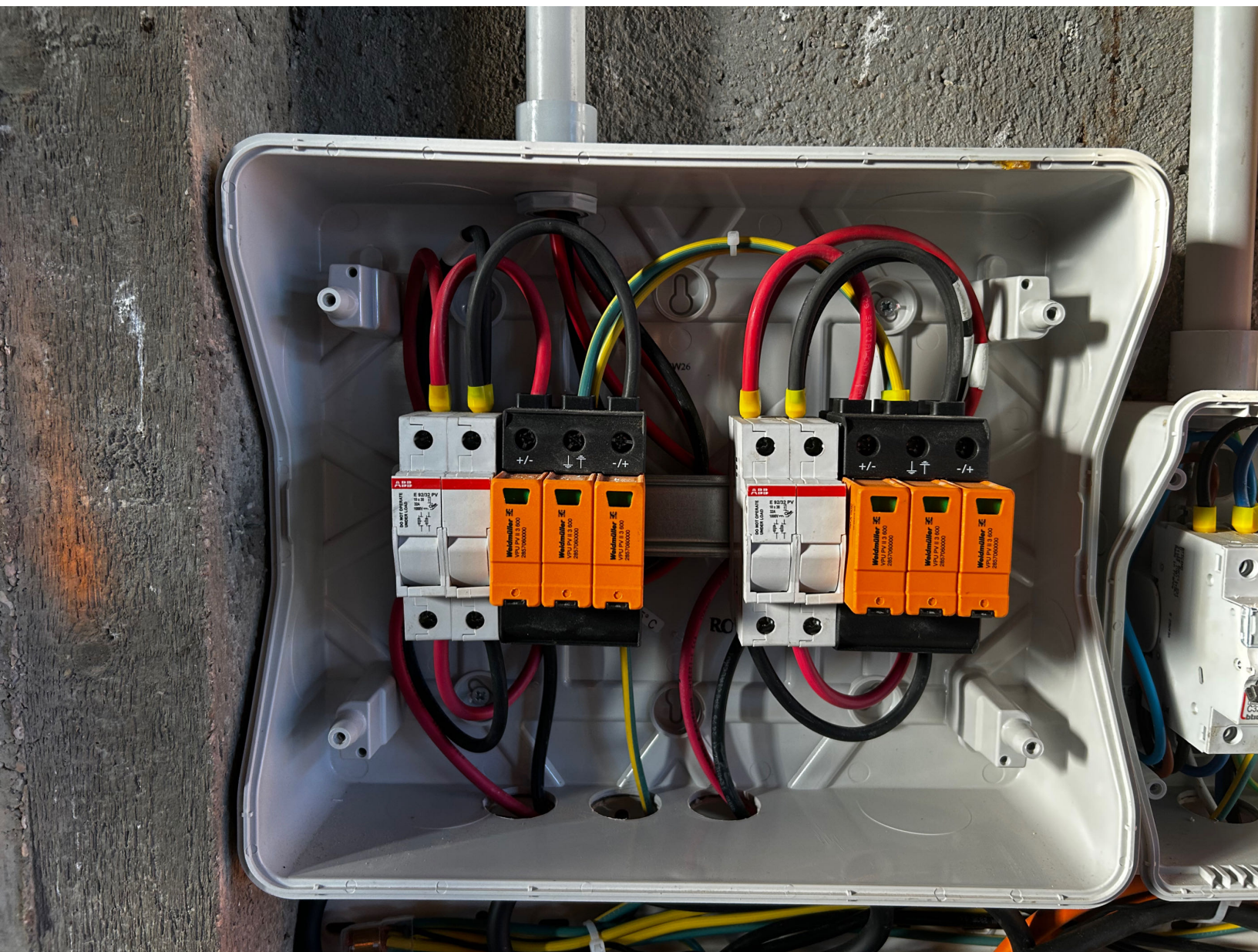




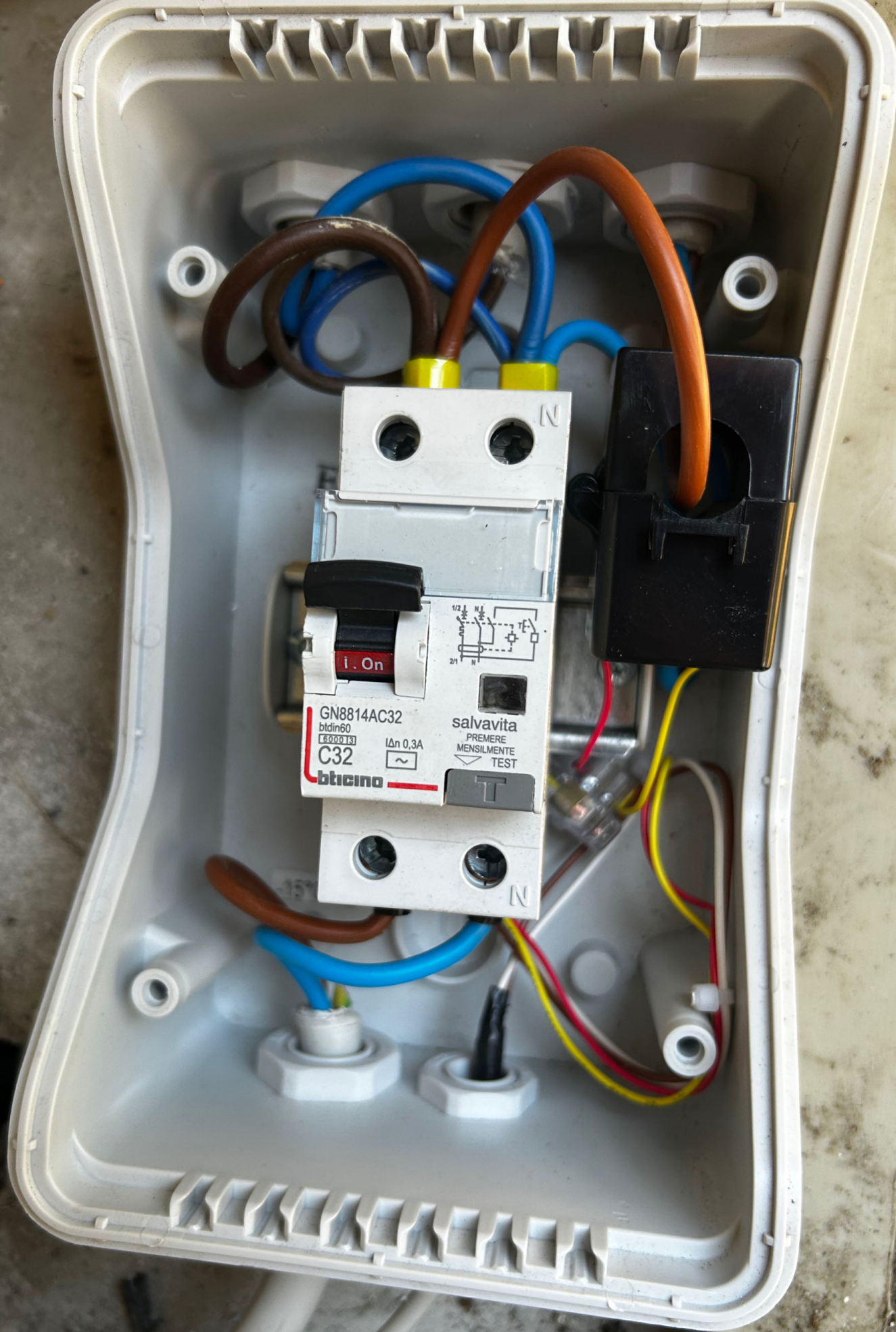








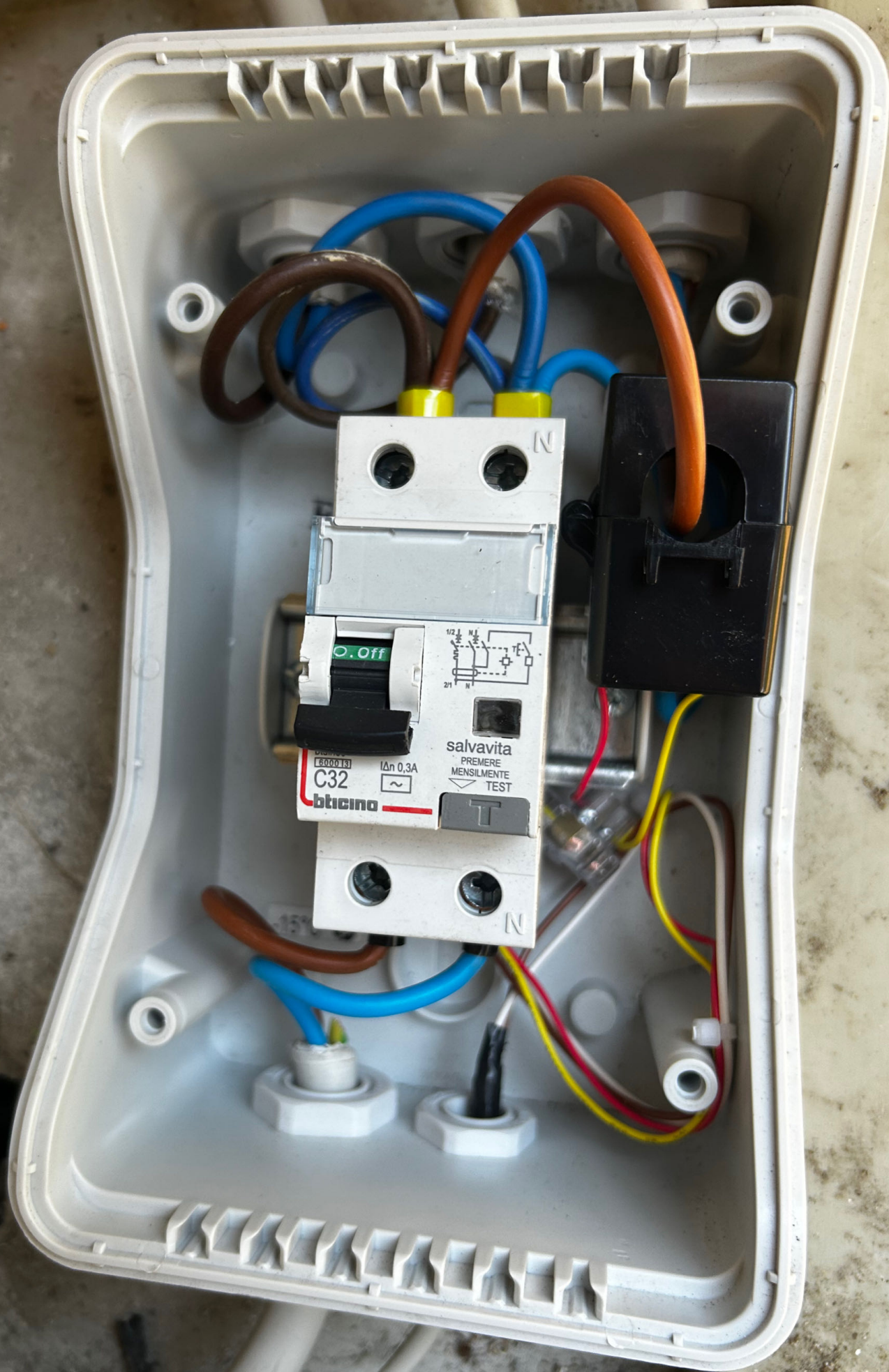




GN8814AC32
btdin60
C32
bticino

$I_{\Delta n} 0,3A$

salvavita
PREMERE
MENSILMENTE
TEST





















NET COM READY



SN:3185891734
PWD:b8c2fb7c

STOP!

do not disconnect
under load

Link P



ZCS Hybrid Inverter
Model No: AZZURRO 1PH HYD6000 ZSS HP

PV Input
Max. Input Voltage: 600 Vd.c.
MPPT Voltage Range: 85-550 Vd.c.
Max. Input Current: 16/16 A
Max. Isc: 22.5/22.5 A

Battery
Voltage Range: 42-58 Vd.c.
Max. Charging Current: 100 A
Max. Discharging Current: 100 A
Battery Type: Lithium-ion & Lead-acid

AC Backup
Rated Output Voltage: L/N/PE, 220/230/240 Va.c.
Rated Output Frequency: 50/60 Hz
Rated Output Power: 5 kW
Max. Apparent Power: 5 kVA
Max. Output Current: 22.7/21.7/20.8 A

AC Grid
Rated Voltage: L/N/PE, 220/230/240 Va.c.
Rated Frequency: 50/60 Hz
Rated Output Power: 6 kW
Max. Apparent Power: 6 kVA
Max. Output Current: 27.3/26.1/25.0 A
Max. Input Current: 45.5/43.5/41.7 A
Power Factor Range: 0.8 lagging-0.8 leading

Inverter Topology: Isolation (for battery)
Protective Class: Class I
IP Rating: IP65
Overvoltage Category: AC III, DC II

Zucchetti Centro Sistemi SpA
Via Lungarno 305/A
52028 Terranuova Bracciolini (AR) - Italy
Manufactured in EXTRA EU



ZH1050006KE241170192

S:V600007/07/07 01

900.00502018-1

Line#	QC1	QC2
H15	QC	QC
Hi Pot	Test1	Burn In
H15	Q33	H155
Test2	FunctTest	IP65 Test
H15	H154	H154

202312220125



ACS Rechargeable Li-Ion Battery
IP/P15/16/120/IP165M-20-60/90
Model: AZZURRO LV 23X5065
Range: 5120Wh/51.2Wh/100Ah
Charge Voltage: 57.76V
Max. Output Power: 2.7KW
IP Rating: IP65

AZZURRO STORAGE
Zucchetti Centro Sistemi SpA
Via Langemio 305
62026 Terni (Tn) (Italy)
Manufactured in EXTRA EU

CAUTION !
• Do not disassemble
• Do not short-circuit
• Do not place in fire or near hot source
• Please read user manual carefully

IEC 62949-1 IEC 62619 UN 38.3
CE RoHS Recycle

DANGER !
CHEMICAL HAZARD & SHOCK HAZARD

- Do not disassemble or repair by yourself.
- Do not drop, deform, impact, cut or spear with a sharp object.
- Do not place near open flame or incinerate.
- Do not put any objects onto the battery.
- Do not allow to contact with liquid.
- Keep out of reach of children, animals or insects.
- Contact the supplier within 24 hours if anything wrong.

WARNING !
Stop the battery operation immediately to secure the battery safety when environmental temperature is over 45°C.
If battery is at high temperature usually, it will impact battery performance.

ZH2009051VE24B113314



Rechargeable
Li-Ion Battery

IFcP/51/161/120/[1P16S]M/-20+60/90

Model: **AZZURRO LV ZSX5000S**

Ratings: 5120Wh/51.2V/100Ah

Charge Voltage: 57.76V

Max. Output Power: 2.7KW

IP Rating: IP65

AZZURRO STORAGE

Zucchetti Centro Sistemi SpA
Via Lungarno 305
52028 Terranuova Bracciolini(AR), Italy
Manufactured in EXTRA EU

CAUTION !

- Do not disassemble
- Do not short-circuit
- Do not place in fire or near hot source
- Please read user manual carefully



IEC 62040-1

IEC 62619

UN 38.3



ZH2009051VE24B113385



DANGER !

**CHEMICAL HAZARD
SHOCK HAZARD**

- Do not disassemble or repair by yourself.
- Do not drop, deform, impact, cut or spearing with sharp object.
- Do not place near open flame or incinerate.
- Do not put any objects onto the battery.
- Do not allow to contact with liquid.
- Keep out of reach of children, animals or insect.
- Contact the supplier within 24 hours if anything



WARNING !



Stop the battery operation immediately to secure battery safety when environmental temperature is 0-45°C.
If battery is at high temperature, battery performance will be affected.

Fast AutoTest OK!

59.S1:

DFLT:253.0V 900ms

RSLT:233.6V 900ms

Fast AutoTest OK!

81<S1:

DFLT:49.80Hz 100ms

RSLT:49.99Hz 109ms

Fast AutoTest OK!

59.S2:

DFLT:264.5V 200ms

RSLT:233.6V 205ms

Fast AutoTest OK!

81>S1:

DFLT:50.20Hz 100ms

RSLT:49.97Hz 109ms

Fast AutoTest OK!

81<S2:

DFLT:47.50Hz 4000ms

RSLT:49.99Hz 4002ms

Fast AutoTest OK!

81<S2:

DFLT:47.50Hz 100ms

RSLT:49.99Hz 100ms

Fast AutoTest OK!

27.S2:

DFLT: 34.5V 200ms

RSLT: 233.8V 204ms

Fast AutoTest OK!

Test 81<S2 OK!

 On-Gr

 Off-Gr

 Alarm



Fast AutoTest OK!

81>S2:

DFLT:51.50Hz 1000ms

RSLT:49.97Hz 999ms

Fast AutoTest OK!

81>S2:

DFLT:51.50Hz 100ms

RSLT:49.97Hz 105ms

Fast AutoTest OK!

27. S1:

DFLT:195.5V 1500ms

RSLT:233.8V 1500ms

V13H10052476

V13H10051342

V13H10051323

V13H10051327

V13H10052131

V13H10058254

V13H10058307

V13H10058257

V13H10057960

V13H10058270

V13H10058243

V13H10058259

SCAN ME
FOR DOCUMENTATION &
ENVIRONMENTAL IMPACTS



- 13 A
+ 147

temi SpA

28
(R)

.com

W U
Product Name: Stick Logger
Model: LSW-3
Input: DC 5V 1.5W
C Made in China
CE RoHS

SN:3185891734
PWD:b8c2fb7c

