

Product Description

Conext SW is a perfect option for off-grid, Back-up and self-consumption applications.

It is a pure sinewave inverter and can be stacked or parallel coupled with one extra SW inverter to double the size.

2 YEAR WARRANTY



Dimensions:

Product:
41,8cm x 34,1cm x
19,7cm
Shipping:
56cm x 44cm x 32cm

Weight : 28,1 Kg
Shipping: : 35,0 Kg

Specification Summary

Product	: Schneider SW4024E Inverter Charger
<u>Inverter AC Output</u>	
Cont Output Power (25 Deg C)	: 3400W
Overload 30min/5 sec	: 4000W/7000W
Max Output Current	: 42A
Output Voltage /	
Frequency	: 230V / 50HZ
Idle Consumption	: 11W
Input DC Voltage	: 20 - 34V (24V Nom)
<u>Charger DC Output</u>	
Max Charge Output	
Current	: 90A
Compatible Battery	
Types	: Flooded, Gel, AGM, Custom
<u>AC Input</u>	
AC (Grid) Input Current	:14A
Automatic transfer relay /	
Transfer time	: 30A / 20ms
<u>Efficiency</u>	
Peak	: 92%
Multi-Unit Operation	: Single Phase x2

Product Description

- Designed specifically for most demanding renewable applications
- Parallel Stacking (x4)
- Power Factor Corrected Charger.
- Uses between 25%-30% Less AC to charge.
- Pure Sine Wave
- Lightweight
- Rugged and Durable

Warranty

2 Years (Extend to 5 years with MMP Panels).



Dimensions:

Product:
349mm x 321mm x
203mm

Weight : 25.0 Kg

Specification Summary

Product	: Magnum MS4348PE Inverter
<u>Inverter AC Output</u>	
Cont Output Power (25 Deg C)	: 4300W
Overload 30min/5 min/5 sec	: 5000W/6600W/7500W
Output Power @ 40 Deg	: 3500W
Max Input Current	: 143ADC
Output Voltage /	
Frequency	: 230V / 50HZ
Idle / Self Consumption	: 10W / 28W
Input DC Voltage	: 36 - 64V (48V Nom)
<u>Charger DC Output</u>	
Max Charge Output	
Current	: 55A
Compatible Battery	
Types	: Flooded, Gel, AGM, Custom
<u>Efficiency</u>	
Peak	: 91%
Off-Grid AC Coupling	: Frequency control & ACLD
Multi-Unit Operation	: Single Phase x 4 units (17,2Kw)

Axpert 3000VA 2.4KW/24V Solar Inverter Charger + 1500W MPPT



Product Description

- Pure Sinewave Inverter
- Built-in MPPT Solar Charge Controller
- AC/Solar input Priority
- Auto Restart While AC Recover
- Overload & Short Circuit Protection
- Smart Battery Charger
- Cold Start Function
- Optional Remote Control

1 YEAR WARRANTY



Specification Summary

Product	: Axpert 3000VA 2.4KW/24V Solar Inverter Charger + 1500W MPPT
Surge Power	: 6000VA
Efficiency	: 93%
Input Voltage	: 230VAC
<u>Battery & AC Charger</u>	
Battery Voltage	: 24V
Float Charge Voltage	: 27V
Overcharge Protection	: 31V
<u>Solar Charger & AC Charger</u>	
Max PV array Power	: 1500W
MPPT Range @ Op Volt	: 30VDC - 115VDC or 60VDC - 115VDC
Max PV Array OC Voltage	: 145VDC
Max Solar Charge Current	: 60A
Max AC Charge Current	: 20A/30A
Transfer time	: 10ms / 20ms
Operating Temp.	: 0 Deg C - 55 Deg C
Optional Remote Control	
Dimensions	: 140mm x 295mm x 479mm
Weight	: 11,5Kg

Axpert 3000VA 2.4KW/24V Solar Inverter Charger + 600W MPPT



Product Description

- Pure Sinewave Inverter
- Built-in MPPT Solar Charge Controller
- AC/Solar input Priority
- Auto Restart While AC Recover
- Overload & Short Circuit Protection
- Smart Battery Charger
- Cold Start Function
- Optional Remote Control

1 YEAR WARRANTY



Specification Summary

Product Solar	: Axpert 3000VA 2.4KW/24V Inverter Charger + 600W MPPT
Surge Power	: 6000VA
Efficiency	: 93%
Input Voltage	: 230VAC
<u>Battery & AC Charger</u>	
Battery Voltage	: 24V
Float Charge Voltage	: 27V
Overcharge Protection	: 31V
<u>Solar Charger & AC Charger</u>	
Max PV array Power	: 600W
MPPT Range @ Op Voltage	: 30VDC - 60VDC
Max PV Array OC Voltage	: 75VDC
Max Solar Charge Current	: 25A
Max AC Charge Current	: 20A/30A
Transfer time	: 10ms / 20ms
Operating Temp.	: 0 Deg C - 55 Deg C
Optional Remote Control	
Dimensions	: 128mm x 272mm x 355mm
Weight	: 8KG

Axpert 5000VA 4KW/48V Solar Inverter Charger + 3000W MPPT



Product Description

- Pure Sinewave Inverter
- Built-in MPPT Solar Charge Controller
- AC/Solar input Priority
- Auto Restart While AC Recover
- Overload & Short Circuit Protection
- Smart Battery Charger
- Cold Start Function
- Parallel Operation up to 6 units
4000VA/5000VA Models
- Optional Remote Control

1 YEAR WARRANTY



Specification Summary

Product : Axpert 5000VA 4KW/48V Solar
Inverter Charger + 3000W MPPT

Output
Rated Power : 5000VA/4000W
Surge Power : 10 000VA
Efficiency : 93%
Input Voltage : 230VAC

Battery & AC Charger
Battery Voltage : 48V
Float Charge Voltage : 54V
Overcharge Protection : 60V

Solar Charger & AC Charger
Max PV array Power : 3000W
MPPT Range @ Op Volt : 60VDC - 115VDC
Max PV Array OC Voltage : 145VDC
Max Solar Charge Current : 60A
Max AC Charge Current : 60A
Max Charge Current : 120A
Transfer time : 10ms / 20ms
Operating Temp. : 0 Deg C - 55 Deg C
Optional Remote Control

Dimensions : 140mm x 295mm x 540mm
Weight : 13.5 Kg