SINUS PRO 2600 E PLUS 24/230V (1800W/2600VA) EMERGENCY POWER SUPPLY [AGM, GEL, LIFEPO4]

REGULAR RANGE

PRODUCT CODE
3SPM26024M

EAN
5904100452682

CATEGORY
Emergency power supply

SUBCATEGORY
SINUS PRO E PLUS emergency power supplies (freestanding, AGM/GEL/LiFePO4)

PRODUCT PAGE
voltpolska.pl/produkty/sinus-pro-2600-e-plus-24-230v-1800-2...



ABOUT THE PRODUCT

SINUS PRO 2600 E PLUS 24/230V is an emergency power supply designed for uninterrupted power supply to, among other things, central heating systems, computers, servers, automatic gates, automation equipment and power tools. W the event of a mains voltage failure, 230VAC automatically switches to battery operation, enabling the connected system to continue operating.

The device combines the functions of a DC/AC inverter with a pure sine wave, an emergency switch UPS, a mains battery charger and an AVR voltage stabiliser. The colour display enables monitoring of the most important operating parameters. The power supply operates in line-interactive mode and can reverse the output voltage polarity after switching to battery power.

The pure sine wave output enables the power supply of inductive devices. The model is compatible with batteries with a voltage of 24 VDC, which are not included in the set.

TECHNICAL SPECIFICATIONS

General Parameters	**Total power (□aneous)**	2600VA
	Rated power (continuous)	1800W
	Display	LED (indications: operation, charging, battery)
	Mains/battery transfer time	≤ 4ms
Input Parameters (Mains)	**Input voltage**	170-270 VAC
	Input frequency	45-65 Hz

VOLT POLSKA Sp. z o.o.

ul. Świemirowska 3, 81-877 Sopot
NIP 5851458032 | REGON 221142660
KRS 0000372066

voltpolska.pl
(58) 500-85-62
hurt@voltpolska.pl
pomoc@voltpolska.pl

GENERATED: 2026-10-30 15:06

TECHNICAL SPECIFICATIONS - CONTINUED

Output Parameters (AC)	**Output voltage**	230 VAC ±3% for inverter / 216-245V for AVR
	Output frequency	50/60 Hz ±0.3Hz
	Output voltage waveform	Pure sine wave
	Waveform distortion (THD)	≤ 3%
Battery and Charging	**Battery**	Not included in the set
	Battery voltage	24 VDC
	Max. charging current	30A
	Charging current selection	5A / 10A / 15A / 20A / 30A
	Charging voltage	27.8V-29V (cyclic) / 26.6V-27.8V (float)
Protections and Functions	**Protection**	Overload, high temperature, high/low output voltage, low battery voltage, short circuit, overcharging, excessive discharge, reverse polarity
Operating Environment	**Operating temperature**	0 - 40 °C
	Operating humidity	10% ~ 90% RH (non-condensing)
	Storage temperature	-15 - 45 °C
Dimensions/Weight	**Device dimensions**	252 x 351 x 131 mm
	Net weight	12,4 kg
	Individual package dimensions	445 x 350 x 205 mm
	Individual package weight	14,2 kg

VOLT POLSKA Sp. z o.o.

ul. Świemirowska 3, 81-877 Sopot

NIP 5851458032 | REGON 221142660

KRS 0000372066

voltpolska.pl

(58) 500-85-62

hurt@voltpolska.pl

pomoc@voltpolska.pl

PRODUCT GALLERY



VOLT POLSKA Sp. z o.o.

ul. Świemirowska 3, 81-877 Sopot

NIP 5851458032 | REGON 221142660

KRS 0000372066

voltpolska.pl

(58) 500-85-62

hurt@voltpolska.pl

pomoc@voltpolska.pl

This datasheet was generated automatically; technical data and images are for reference only and may change without notice. To the extent permitted by law, VOLT POLSKA accepts no liability for any errors or inaccuracies in this datasheet.