

ZDSOP24-K Power supply system

Data Sheet VACIE IVO

Features

- 19" rack cabinet with power supply ZDSOP24 and batteries
- Already assembled with internal AC/DC wiring
- Ready to install VACIE IVO units
- Wide range of rack sizes 12 U, 15 U, 18 U, 24 U, 36 U, 42 U, 45 U, 50 U
- 600x600 mm or 600x800 mm base
- Built-in ventilation system
- Built-in electric safety strip
- More specification in VACIE IVO certificate 1438-CPR-0401 and CoA 3883/202

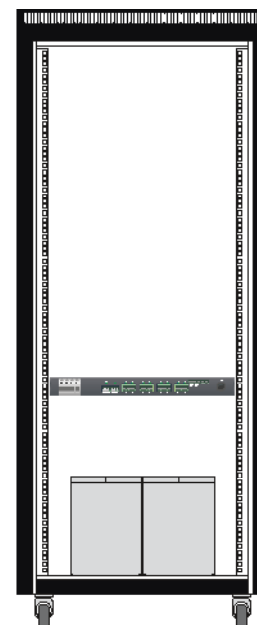


Certificate of constancy of performance 1438-CPR-0401
Certificate of admittance 3883/2020

19" rack cabinet
with power supply, batteries, safety strip



front view



rear view

Technical specification

General

Power supply	230 V AC (-15 % / +10 %)
Total efficiency	> 87 %
Idle consumption	< 6 W
Standards	EN54, EN12101, CE
Mechanical	12U..50U, 600x600, 600x800 mm
Operating temperature	-5 °C...+40 °C
Relative humidity	25 %...90 %
Indicators	AC main, DC, fault, each output: DC status (ZDSOP24)
Connectors	Main supply 230 V AC (L, N, PE)

Others

Output voltage	20..29 V DC (ZDSOP24)
Maintenance	1x Ethernet (KG-ETH)
IP protection	IP30
Switches	Main switch, 1x or 2x battery protection, 230 V AC service socket, fan protection

Specification per version

Rated output power	Max. 3460 W for ZDSOP24-4
Max. battery capacity	460 Ah
Color	RAL9005 (optional RAL7035)