



Mod. ASPP12 Ratings 15A-25A-30A

Mod. ASPP24 Ratings 15A-25A

Mod. ASPP48 Ratings 10A-15A



- Natural convection cooling
- Stand alone or parallel operation
- Blocking Diode on Output
- Equal load sharing in parallel operation
- High efficiency
- High reliability
- Fast dynamic response
- Battery low voltage disconnecting device
- Floating voltage compensation according to temperature



Electrical specifications

Input	Voltage (Vac)	230 1Ph		
	Voltage range	-20% ÷ +15%		
	Frequency	50 Hz		
	Frequency range	-5% ÷ +5%		
	Power Factor at Full Load	≥ 0.99		
	Efficiency from 40% Load	≥ 85%		
Output	Voltage (Vdc)	12	24	48
	Voltage Range	-10% ÷ +20%		
	Inrush current (A)	15-25-30	15-25	10-15
	Permanent Over Load	105%		
	Static Regulation	≤ 1%		
	Dynamic Regulation	≤ 8%		
	Psophometric noise	≤ 3mV		
	Ripple	≤ 100mV peak to peak		
	Protection	Over-voltage, current		

General specifications

Acoustic noise	< 45dBa at 1 meter
Temperature (working)	-10°C ÷ +40°C
Temperature (storage)	-25°C ÷ +70°C
Relative humidity	5% ÷ 85%
MTBF	140,000 hr at 30°C
Dimensions mm (WxD[25A and 30A] xH)	482.6x310[323] x132.5
Altitude	≤ 1000 m
Weight	8 Kg
Construction	19" 3U RACK