



# ANTARES 45-15/45

Type	45-15/45
Input voltage variation	+15/-45 %
Rated power	45 kVA
Input voltage range	126-265 V
Max input current	357 A
Output voltage	230 V
Rated output current	196 A
Efficiency	>98 %
Adjustment speed	9 ms/V
Dimensions WxDxH	600x800x1800mm
Weight	580 kg



*This image is indicative only.*

## Standard features

Selectable output voltage	220-230-240V (dip switch)
Frequency	50Hz $\pm$ 5% or 60Hz $\pm$ 5%
Output voltage accuracy	$\pm$ 0,5%
Admitted load variation	Up to 100%
Cooling	Natural ventilation (aided with fans)
Ambient temperature	-25/+45°C
Storage temperature	-25/+60°C
Max relative humidity	<95% (non condensing)
Admitted overload	200% 2min.
Harmonic distortion	None introduced
Colour	RAL 7035
Protection degree	IP 21
Instrumentation	Output digital multimeter
Installation	Indoor
Overvoltage protection	Class II output surge arrestors

## Optional Standard Accessories

Interrupting devices ABB / SCHNEIDER - INPUT	DI ABB / SCHNEIDER 400 - INPUT
Interrupting devices ABB / SCHNEIDER - OUTPUT	DI ABB / SCHNEIDER 200 - OUTPUT
Load protection against over/undervoltage ABB / SCHNEIDER	PS ABB / SCHNEIDER 200
Disconnecter and changeover switch ABB	D-IC ABB 400
Single-phase input isolation transformer	391A
SPD Surge arrestors ORTEA	SPD ORTEA INPUT CLASS I 25/2