ANTARES 35-20

Type	35-20
Input voltage variation	±20 %
Rated power	35 kVA
Input voltage range	184-276 V
Max input current	190 A
Output voltage	230 V
Rated output current	152 A
Efficiency	>98 %
Adjustment speed	12 ms/V
Dimensions WxDxH	600x600x1600mm
Weight	200 kg

Standard features

Selectable output voltage	220-230-240V (dip switch)
Frequency	50Hz ±5% or 60Hz ±5%
Output voltage accuracy	±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 multimetre
Installation	Indoor
Overvoltage protection	Class II output surge arrestors

Optional Standard Accessories

Interrupting devices ABB / SCHNEIDER - INPUT	DI ABB / SCHNEIDER 200 - INPUT
Interrupting devices ABB / SCHNEIDER - OUTPUT	DI ABB / SCHNEIDER 160 - OUTPUT
Load protection against over/undervoltage ABB / SCHNEIDER	PS ABB / SCHNEIDER 160
Disconnector and changeover switch ABB	D-IC ABB 200
Single-phase input isolation transformer	217A
SPD Surge arrestors ORTEA	SPD ORTEA INPUT CLASS I 25/2

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