



ANTARES 45-25

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| Type | 45-25 |
| Input voltage variation | ±25 % |
| Rated power | 45 kVA |
| Input voltage range | 172-288 V |
| Max input current | 262 A |
| Output voltage | 230 V |
| Rated output current | 196 A |
| Efficiency | >98 % |
| Adjustment speed | 10 ms/V |
| Dimensions WxDxH | 600x800x1600mm |
| Weight | 390 kg |



This image is indicative only.

Standard features

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|---------------------------|---------------------------------------|
| 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 multimeter |
| Installation | Indoor |
| Overvoltage protection | Class II output surge arrestors |

Optional Standard Accessories

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|---|---------------------------------|
| Interrupting devices ABB / SCHNEIDER - INPUT | DI ABB / SCHNEIDER 320 - 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 320 |
| Single-phase input isolation transformer | 273A |
| SPD Surge arrestors ORTEA | SPD ORTEA INPUT CLASS I 25/2 |