ORION 20-15/25

Type	20-15/25
Input voltage variation	+15/-25 %
Rated power	20 kVA
Input voltage range	300-460 V
Max input current	38 A
Output voltage	400 V
Rated output current	29 A
Efficiency	>98 %
Adjustment speed	14 ms/V
Dimensions WxDxH	410x680x1200mm
Weight	190 kg

Standard features

Voltage stabilisation	Independent phase control
Selectable output voltage	220-230-240V (L-N) / 380-400-415V (L-L)
Frequency	50Hz ±5% or 60Hz ±5%
Output voltage accuracy	±0,5%
Admitted load variation	Up to 100%
Admitted load imbalance	100 %
Cooling	Up to 45kVA ±15% natural ventilation From 60kVA ±15% 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	Output class II surge arrestors (over 60kVA ±15%)

Optional Standard Accessories

Interrupting devices ABB / SCHNEIDER - INPUT	DI ABB / SCHNEIDER 40 - INPUT
Interrupting devices ABB / SCHNEIDER - OUTPUT	DI ABB / SCHNEIDER 32 - OUTPUT
Load protection against over/undervoltage ABB / SCHNEIDER	PS ABB / SCHNEIDER 32
CAM SOCOMEC	CAM40
Input three-phase isolation transformer DYN11	DYN11 43A
SPD Surge arrestors ORTEA	SPD ORTEA INPUT CLASS I 25/4
SPD Surge arrestors ORTEA	SPD ORTEA OUTPUT CLASS II 20/4

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