



# ORION 20-15/25

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



*This image is indicative only.*

## Standard features

<b>Voltage stabilisation</b>	Independent phase control
<b>Selectable output voltage</b>	220-230-240V (L-N) / 380-400-415V (L-L)
<b>Frequency</b>	50Hz $\pm$ 5% or 60Hz $\pm$ 5%
<b>Output voltage accuracy</b>	$\pm$ 0,5%
<b>Admitted load variation</b>	Up to 100%
<b>Admitted load imbalance</b>	100 %
<b>Cooling</b>	Up to 45kVA $\pm$ 15% natural ventilation From 60kVA $\pm$ 15% aided with fans
<b>Ambient temperature</b>	-25/+45°C
<b>Storage temperature</b>	-25/+60°C
<b>Max relative humidity</b>	<95% (non condensing)
<b>Admitted overload</b>	200% 2min.
<b>Harmonic distortion</b>	None introduced
<b>Colour</b>	RAL 7035
<b>Protection degree</b>	IP 21
<b>Instrumentation</b>	Output digital multimeter
<b>Installation</b>	Indoor
<b>Overvoltage protection</b>	Output class II surge arrestors (over 60kVA $\pm$ 15%)

## Optional Accessories

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