



# AQUARIUS ET30-15

Type	ET30-15
Input voltage variation	±15 %
Rated power	30 kVA
Input voltage range	340-460 V
Max input current	51 A
Output voltage	400 V
Rated output current	43 A
Efficiency	>98 %
Adjustment speed	ms/V
Dimensions WxDxH	410x680x1200mm
Weight	120 kg

## Standard features

Voltage regulation	IGBT controlled
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	Forced ventilation
Ambient temperature	-25/+45°C
Storage temperature	-25/+60°C
Max relative humidity	<95% (non condensing)
Admitted overload	150% 2sec
Colour	RAL 9005
Protection degree	IP 21
Instrumentation	Output digital multimeter
Installation	Indoor
Overvoltage protection	Class II output surge arrestors
Protections	EMI/RFI filters Protection by-pass (automatic)

## Optional Standard Accessories

Load protection against over/undervoltage ABB / SCHNEIDER	PS ABB / SCHNEIDER 50
Input three-phase isolation transformer DYN11	DYN11 57A
Integrated PFC automatic systems from 80kVA to 320kVA	PFC 80-320 80