



OXYGEN K 200-10-40K

Type	200-10-40K
Input voltage variation	±10 (-40) %
Rated power	200 kVA
Input voltage range	360-440 V
Max input current	321 A
Output voltage	400 V
Rated output current	289 A
Efficiency	>98 %
Adjustment speed	<3 millisecs
Dimensions WxDxH	1600x800x2000mm
Weight	1350 kg



Standard features

Voltage regulation	IGBT controlled (double conversion technology)
Voltage stabilisation	Independent phase control
Selectable output voltage	380-400-415V (440-460-480V**)
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	0/+40°C
Storage temperature	0/+60°C
Max relative humidity	<95% (non condensing)
Admitted overload	110% continuous, 120% for 60s, >120% automatic by-pass protection
Colour	RAL 9005
Protection degree	IP2X
Instrumentation	10" touch panel, multilingual (on request remotely available by dedicated software connected to the same Ethernet network)
Installation	Indoor
Communication system	MODBUS TCP/IP
Overvoltage protection	Class I input surge arrestors Class II output surge arrestors
Protections	Automatic by-pass protection Input automatic circuit breaker By-pass line with interlocked circuit breaker Output interlocked automatic circuit breaker

Optional Standard Accessories