



ARC Series (V-MOS)

ARC 250



ARC 250

Product Specification

Item	Model	UNIT	ARC 250
Input power voltage / Freq.	V / Hz		AC220 \pm 15% 50/60
Rate input power capacity	KVA		9.4
No-load voltage	V		67
Output current range	A		20-250
Rated output voltage	V		30
Duty cycle (25° c)	%		60
No-load loss	W		60
Efficiency	%		85
Power factor (cos ϕ)			0.93
Insulation class			F
Weight	KG		17.2
Dimension	mm		480×205×320
Protection class			IP23
Arc force	A		0-100
Diameter of rod	mm		1.6-4
Accessories			2pcs KDP-50, Electrode Holder & Earth Clamp with 3M x 25MM2 Cable, 3M 3X4.0MM2 Power Cable.