

# ARC200 PFC



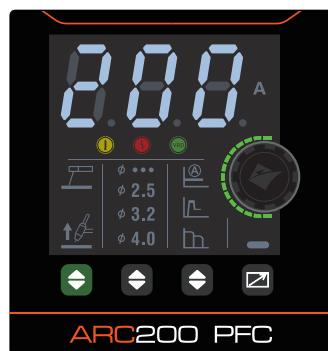
## Features:

- Rugged, robust, and industrial look with ergonomic design
- **ClearVision Technology**
- **Intelligent synergic control**
- **Smart Lift TIG**
- Adaptable wide voltage range
- Quick factory reset
- Anti-stick, adjustable Hot Start and Arc Force
- Dedicated wireless remote control (minimalist version)
- Remote control receiver module (optional)
- Power factor correction (PFC), generator-friendly
- **ABAP: Active Balancing Air Passage**
- On demand fan
- Voltage Reduction Device (VRD)
- Key power electronic component protection
- Overcurrent and overheat protection



## Specifications:

ARC200 PFC Z2S42		
Input power		AC95~265 V, 50/60 Hz
	AC115 V	AC230 V
Open circuit voltage	78V	
MMA	Rated input current	31.2 A
	Rated input power capacity	3.6 kVA
	Output current range	20~120 A
	Rated duty cycle	25%
TIG	Rated input current	27.2 A
	Rated input power capacity	3.1 kVA
	Output current range	10~160 A
	Rated duty cycle	25%
Efficiency	85%	
Power factor	0.99	
Idle state power	MMA: 46.8 W TIG: 7 W	
Protection class	IP23S	
Insulation class	H	
Dimensions L×W×H	413×150×311 mm	
Net weight	7.2 kg	



## Standard Accessories

- 2 pcs quick plugs

