

ARC Series Inverter

IGBT Technology, Single PCB Design

Ralli Wolf

ECO-250



PRODUCT FEATURES / DESCRIPTION

- 3 mtrs. Welding & earthing cable with Electrode Holder & Clamp.
- Electrode 1.6-3.15 mm continuous use
Electrode 4.00 mm - Intermittent use.
- Excellent Arc Strike with inbuilt Arc Force & Hot start.
- Quick & minium maintenance with single PCB design.
- Applications : General fabrication & maintenance.

Estimated Power & Energy Savings -
35% to 55%

PRODUCT TYPE	ARC 250
MODEL	ECO-250
Input Supply	230V ± 15%, 1Ph
Rated Frequency (Hz)	50/60
Rated Input Current (A)	36
Rated Input Power Capacity (KVA)	8.3
No-load Voltage (V)	66
Output Current Range (A)	20 - 250
Rated Output Cycle (%)	60
Power Factor	0.93
Efficiency (%)	85%
Protection Class	IP21
Net. Weight (kg)	6
Dimension (LxWxH) in mm (Approx)	450x160x303



Direct Current Output



50/60Hz Input Power Source



Forced Air Cooling



Energy Saving And Environment Friendly

* In view of continuous development RALLIWOLF reserves the right to modify / alter the design / modification without prior notice

Ralli Wolf Industries Ltd.

(Formerly Ralli Engineering Ltd)

An ISO 9001 : 2015 certified Organisation

Regd. Office : 4, Fairlie Place Kolkata - 700001 (India), E : info@ralliwolf.com, P : +91 33 2262 7341

SALES NETWORK : Ahmedabad | Akola | Baroda | Bangalore | Bhubaneswar | Bhopal | Chennai | Coimbatore | Cuttack | Delhi
Faridabad | Guwahati | Indore | Jaipur | Jamshedpur | Kolkata | Ludhiana | Mumbai | Nagpur | Pune | Raipur | Secunderabad | Trichy

P : +91 81000 80353 | M : +91 84709 50111 | E : info@ralliwolf.com | W : www.ralliwolf.com