

## IGBT INVERTER AIR PLASMA CUTTER

MODEL :

# CUT120IJ (RC12)

### Features

- IGBT & Diode both Modular
- Easy to cut metals in a fast and economical way
- Energy Saving
- Pilot-Arc to Extend the Durability of Consumables
- Suitable for cutting stainless steel, copper, carbon steel, aluminium and other metals



### Specifications



Products Type	CUT120IJ
<b>Model</b>	<b>RC12</b>
Supply	415 V ±10%, 3 ph. AC, 50 HZ
Rated Input KVA	19
Rated Input current	28A
Current range	20-120A
Current (at 80% duty cycle)	120A
OCV	310V
Rated Out put Voltage	105-142V
Cutting Thickness :	30/40mm
Arc Starting	H.F.
Working Gas Pr (Kg/cm <sup>3</sup> )	4.0-6.0
Class of Insulation	Class 'H'
Protection	IP21
Weight (approx.)	28Kg
Dimension (approx) mm	560x280x470



### Standard Accessories



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

## Ralli Wolf Industries Ltd.

An ISO 9001 : 2015 certified Organisation

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**HMP**  
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