

EVO POWER ARC 140

ORDER CODE **EPA-140**



The EVO POWER ARC 140 delivers professional grade build quality and performance at an accessible price point. Equipped with advanced inverter technology and MMA parameter control, it combines a compact, ergonomic design with simple operation, making the EVO POWER SERIES an ideal choice for site maintenance teams and hobbyists alike.



KEY FEATURES

- Rugged, ergonomic design
- *Intelligent synergic control*
- *Smart Lift TIG*
- Anti-stick, adjustable hot start and arc force
- **ABAP: Active Balancing Air Passage**
- Fan on demand
- Voltage Reduction Device (VRD)
- Key power electronic component protection
- Overcurrent and overheat
- 35-50mm Cable sockets

TECHNICAL DATA

Input voltage	AC 230V, 50/60 Hz
No load voltage	62V
leff	13.5A
MMA Rated input power	6.3kVA
MMA Current range	20-140A
MMA Rated duty cycle @ 40°C	25%
leff	9A
TIG Rated input power	4.2kVA
TIG Current range	10-140A
TIG Rated duty cycle @ 40°C	25%
Efficiency	85%
Power factor	0.64
Idle state power	23W
Protection class	IP23S
Insulation class	H
Dimensions LxWxH	370 x 125 x 255mm
Weight	5.5Kg
Recommended generator size*	10kVA

* Generator must have AVR