

AIR COMPRESSOR I-R MODEL 12/235



FEATURES:

- Working pressure 12 bars (175 psi)
- Air flow 12 m³min (825 cfm)
- Can be fitted with Chalwyn valve, sparks arrestors and emergency Shut off

ois-gabon@ois-group.com

ois-congo@ois-group.com

Model	12/235
Compressor	
Free Air Delivery-m ³ /min (cfm)	23.1 (825)
Rated Operating Pressure - bar (psi)	12.1 (175)
Maximum allowable pressure - bar (psi)	13.1 (190)
Safety valve setting - bar (psi)	15.0 (217)
Engine	
Make	Ingersoll-Rand
Model	6IRQ9AE
No.of Cylinders	6
Full Load Speed - rpm	1800
Power - k W (hp)	225 (304)
Electrical - volts	24
Cooling	Water
Fuel Tank Capacity - litres	550
Air Outlets - (BSPT)*	1 x 2" & 3 x 1¼"
Tyre Size	
Tyre Size	750/16 6PR
Number of wheels	4
Dimensions (With running gear)	
Length (fixed height) (mm)	4210
Width (mm)	2000
Height (mm)**	2220
Ground clearance (mm)	300
Weight (net) fixed/adjustable (kg)	4340
Weight (working) fixed/adjustable (kg)	4820