



AIR COMPRESSOR I-R MODEL 7/120



FEATURES:

- Working pressure 7 bars
- Air flow (ISO 1217) 12 m3min (425 cfm)
- Chalwyn valve, sparks arrestors and emergency Shut off
- Fitted in certified offshore skid with welding plates, dim 2.9 m x 1.6 m x h 1.9 m, GW 2.4 ton
- Hook height: 4.6 m

Model	7/120
Compressor	
Free Air Delivery-m³/min (cfm)	12.0 (425)
Rated Operating Pressure - bar (psi)	7.0 (100)
Maximum allowable pressure - bar (psi)	8.6 (125)
Safety valve setting - bar (psi)	10.3 (150)
Engine	
Make	Ingersoll-Rand
Model	4IRD5AE
No.of Cylinders	4
Full Load Speed - rpm	2400
Power - k W (hp)	93 (125)
Electrical - volts	24
Cooling	Water
Fuel Tank Capacity - litres	219
Air Outlets - (BSPT**)	1 x 11/4 & 3 x 3/4

Fuel consumption at full load : 35 liters / hour

Contacts:

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