



SubSea Solution

AIR COMPRESSOR I-R MODEL 9-235



FEATURES:

- *Over speed valve, Sparks arrestors, after cooler and emergency Shut off*
- *Fitted in certified offshore skid with welding plates, dim 4.0 m x 2.3 m x h 2.2 m, GW 5 ton*
- *Hook height : 6 m*
- *Fuel consumption : 30 LPH*

9/235 (high ambient)

Compressor

Free air delivery, m ³ /min (cfm)	23.4 (825)
Rated operating Pressure, bar (psi)	8.6 (125)
Maximum allowable pressure, bar (psi)	10.0 (145)
Safety valve setting, bar (psi)	15.0 (217)
Cooling	Oil
Oil capacity, litres	64
Maximum discharge temperature	120°C

Engine

Make	Ingersoll-Rand
Model	6IRC8A
No. of cylinders	6
Full load speed, rpm	2000
Power, kW (HP)	205 (275)
Electrical, Volts	24
Cooling	Water
Fuel tank capacity, litres	462
Air outlets, BSPT*	1 x 2", 3 x 1 1/4"

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