



9/235HA Portable Air Compressors



Model	9/235 - HA (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 - °C	120
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 (gallons)	462 (122)
Air outlets BSPT (British Standard Pipe Thread)	1 x 2", 3 x 1 1/4"
TYRES	
Tyre size	7.50 x 16
Number of wheels	4
DIMENSIONS (WITH RUNNING GEAR)	
Overall length with towbar down - mm	5260
Overall length with towbar up - mm	3920
Overall width - mm	1950
Height - mm	2320
Ground clearance - mm	650
Shipping weight - kg	3690
Operating weight - kg	4085
DIMENSIONS (LESS RUNNING GEAR)	
Overall length - mm	3400
Width - mm	1950
Height - mm	1925
Shipping weight - kg	3350
Operating weight - kg	3745



- High performance, quiet running, fuel efficient Ingersoll Rand engine, (97/68/EC stage II compliant)
- Environmental contamination is minimised by a drip proof base which helps to prevent the spillage of fluids
- Integrated automatic safety shutdown features
- Quick and easy service access reduces maintenance time and life cycle operating cost
- 'Coolbox' design ensures temperature remains no more than 11°C above outside air temperature for prolonged component life and short cool-down periods before maintenance
- All doors are lockable, with the lifting bail removable, reducing the risk of theft or vandalism
- Optional 5 years / 10,000 hour transferable power train (engine and air end) warranty

Product improvement is a continuous goal at Doosan Infracore Portable Power. Specifications and design are subject to change without notice or obligation. All dimensions in mm.



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