

# DOOSAN

9/235HA - 10/215HA | Portable Air Compressors



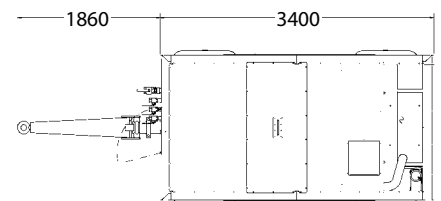
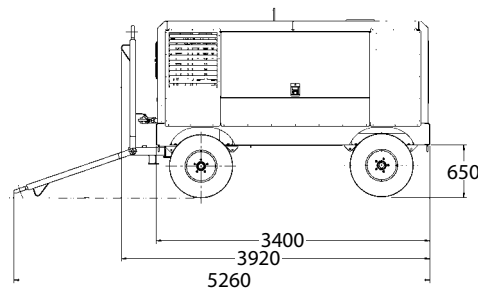
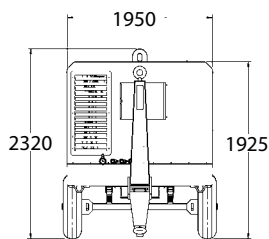
Portable Power



# 9/235HA - 10/215HA | Portable Air Compressors

Model	9/235HA (high ambient)	10/215HA (high ambient)
<b>Compressor</b>		
Free air delivery - m <sup>3</sup> /min (cfm)	23.4 (825)	21.2 (750)
Rated Operating Pressure - bar (psi)	8.6 (125)	10.3 (150)
Safety valve setting - bar (psi)	13.8 (200)	13.8 (200)
Cooling	Oil	Oil
Oil capacity - litres	64	64
Maximum discharge temperature - °C	120	120
<b>Engine</b>		
Make	Cummins	Cummins
Model	6C8.3	6C8.3
No of cylinders	6	6
Full load speed (idle speed)- rpm	2000 (1500)	2000 (1500)
Power - kW (HP)	205 (275)	205 (275)
Electrical - volts	24	24
Cooling	Water	Water
Fuel tank capacity - litres (gallons)	462 (122)	462 (122)
Air outlets BSPT (British Standard Pipe Thread)	1 x 2", 3 x 1¼"	1 x 2", 3 x 1¼"
<b>Tyres</b>		
Tyre size	7.50 x 16	7.50 x 16
Number of wheels	4	4
<b>Dimensions (With running gear)</b>		
Overall length with towbar down - mm	5260	5260
Overall length with towbar up - mm	3920	3920
Overall width - mm	1950	1950
Height - mm	2320	2320
Ground clearance - mm	650	650
Shipping weight - kg	3900	3900
Operating weight - kg	4085	4085
<b>Dimensions (On shipping support)</b>		
Overall length - mm	3400	3400
Width - mm	1950	1950
Height - mm	1925	1925
Shipping weight - kg	3350	3350
Operating weight - kg	3745	3745

- High performance, quiet running, fuel efficient Cummins engine, (Stage II compliant)
- Environmental contamination is minimised by a drip proof base which helps to minimize 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 / 10000 hour transferable power train (engine and air end) warranty available
- The Cummins Stage II 6C8.3 is a 194 kW/260 HP engine with a max engine speed of 2200 rpm (ref engine dataplate). The compressor dataplate and commercial documentation show 205 kW/275 HP, which is the engine power output at the rated speed of 2000 rpm.



[www.doosanportablepower.eu](http://www.doosanportablepower.eu)



Specifications and design are subject to change without notice. Pictures of Doosan Portable Power products may show other than standard equipment.



**Portable Power**

