



21-30 m³/min

Portable Air Compressors



Specifications

Model	9/270	9/300	12/235	17/235	21/215
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Compressor					
Free Air Delivery m ³ /min (cfm)	27,0 (950)	30,0 (1060)	23,5 (825)	23,5 (825)	21,5 (750)
Rated Operating Pressure bar (psi)	8,6 (125)	8,6 (125)	12,0 (175)	17,2 (250)	21,0 (300)
Maximum allowable pressure bar (psi)	10,3 (150)	10,3 (150)	13,8 (200)	19 (275)	22,8 (330)
Safety valve setting bar (psi)	15,0 (217)	15,0 (217)	15,0 (217)	28,5 (413)	28,5 (413)

Engine					
Make	IR	IR	IR	IR	IR
Model	6IRQ9AE	6IRQ9AE	6IRQ9AE	6IRQ9AE	6IRQ9AE
No of cylinders	6	6	6	6	6
Full load speed rpm	1800	1800	1800	1800	1800
Power kW (hp)	224 (300)	254 (340)	224 (300)	254 (340)	254 (340)
Electrical volts	24	24	24	24	24
Cooling	water	water	water	water	water
Fuel tank capacity (litres)	550	550	550	550	550
Air outlets BSPT (British Standard Pipe Thread)	1 x 2" & 3 x 1 1/4"	1 x 2" & 3 x 1 1/4"	1 x 2" & 3 x 1 1/4"	1 x 2" & 3 x 1 1/4"	1 x 2" & 3 x 1 1/4"

Sound level data					
Fully compliant to outdoor noise directive 2000/14/EC (2006)	LW _a	100	100	100	100

Tyres					
Tyre size	750/16 6PR	750/16 6PR	750/16 6PR	750/16 6PR	750/16 6PR
Number of wheels	4	4	4	4	4

Dimensions with running gear (CE version)					
Length mm (raised tow bar)	4735	4735	4735	4735	4735
Width mm	2000	2000	2000	2000	2000
Height mm	2290	2290	2290	2290	2290
Ground clearance mm	300	300	300	300	300
Weight (net) fixed/adjustable kg	4665	4665	4665	4665	4665
Weight (working) fixed/adjustable kg	5125	5125	5125	5125	5125

Dimensions on shipping skid (CE version)					
Length mm	4520	4520	4520	4520	4520
Width mm	2000	2000	2000	2000	2000
Height mm	2020	2020	2020	2020	2020
Weight (net) kg	4465	4465	4465	4465	4465
Weight (working) kg	4925	4925	4925	4925	4925

