

IR Ingersoll Rand

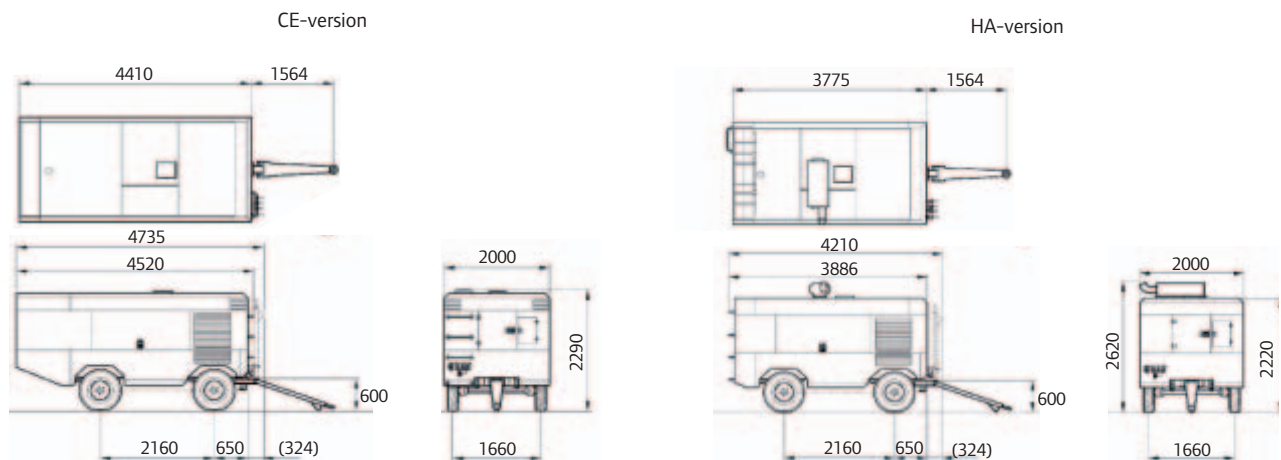
21-30 m³/min

Portable Air Compressors



Specifications

Model	9/270	9/300	12/235	17/235	21/215
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	Ingersoll Rand	Ingersoll Rand	Ingersoll Rand	Ingersoll Rand	Ingersoll Rand
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) - kg	4665	4665	4665	4665	4665
Weight (working) - 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



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