

Rigsafe / Safe Area Electric Air Compressors



Airpac Rentals
Energy Industry Solutions



900 cfm (150 psi) Rigsafe / Safe Area Electric Air Compressor

Airpac Rentals 900 cfm air compressors produce volumes of up to 25m³/min (900 cfm). The unit has a pressure rating of up to 10.4 bar (150 psi), with discharge air temperature controlled through an integral aftercooler and water separator.

The Atlas Copco manufactured E-Air T900 oil-injected rotary screw compressor is a 440V / 3ph / 60hz electrically driven unit.

Emission-free and quiet, the E-Air is an environmentally friendly and efficient source of compressed air.

The air compressor is mounted in a DNV 2.7-1 certified lifting frame providing framed protection. The base frame is 110% spillage free.

Features

- Single-stage oil-injected rotary screw compressor
- DNV 2.7-1 lifting frame
- Forklift slots
- Electric emergency stop
- Power isolator
- Power supply 440V/3ph/60hz
- Internal aftercooler & water separator
- Soft start
- Anti-static fan impeller

Options

- Experienced personnel providing a complete operational package including hook-up & commissioning, servicing and multiple installation assistance
- Pressure reducing and non return valves
- Pressure maintaining valve
- Air hoses (available to suit customer requirements)

Technical Specifications

900 cfm (150 psi) Rigsafe / Safe Area Electric Air Compressor

Performance

Model	900 cfm (150 psi) Rigsafe / Safe Area Electric
Maximum Delivered Flow	900 cfm 25m ³ /min
Maximum Delivered Pressure	150 psi 10.4 bar
Power Supply	440V/3ph/60hz
Sound Power Level	99dBA
Max. Working Ranges	+45°C
Outlet Connection	1 no 2" Fig 100 Weco Union
Framed/Mobile/Containerised	DNV 2.7-1 framed

Capacity

Working Pressure		Maximum Flow	
58 psi	4 bar	25.5m ³ /min	900 cfm
87 psi	6 bar	25.2m ³ /min	890 cfm
116 psi	8 bar	25 m ³ /min	883 cfm
150 psi	10.4 bar	24.6 m ³ /min	868 cfm

Weights & Dimensions

	Metric	Imperial
Overall Length	3740mm	147.2"
Overall Width	1430mm	56.3"
Overall Height	2353mm	92.6"
Weight	4158 Kgs	9167lbs

N.B. Weights and dimensions are for guidance only; please contact your local Airpac Rentals office for individual asset details

E. & O.E.

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Airpac Rentals UK is certified to
BS EN ISO 9001:2015 & BS EN ISO 14001:2015



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