



GenAir Rental 2472cfm Electric Oil-Free Centrifugal Air Compressor

GenAir C70 3-stage 100% oil-free air compressor electric drive delivering 2472cfm (70m³/min) at 150psi (12 Bar(g)) of class zero quality air.

- Fully containerised compressed air station with built-in lubrication and cooling systems
- Integral water-cooled inter- and aftercooler with single point flanged connections for air and water
- Inlet air filter with and separate by-pass silencer
- Equipped with instrument air compressor and dryer
- Machine is equipped with 400 V star/delta starter, Siemens PLC control panel, inlet filter housing, blow down silencer and Inlet guide vane technology (IGV).

Technical Data

Max. capacity	70m ³ /min (4200m ³ /h – 2472cfm)
Max. working pressure	12 Bar(g) – (150 PSI (g))
Discharge air connection	DN100-PN16
Cooling	Water cooling
Cooling pressure	2 Bar – max. 5 Bar
Cooling flow	495 l/min
Cooling heat load	364279 Kcal/h
Cooling inlet temp.	15°C (CTD 14°C)
Cooling connection	DN100-PN10
Absorbed power	480 kW
Voltage	400 V, 3 Ph, 50 Hz
Auxiliary power	400 V, 3 Ph, 50 Hz, 16 A
Gross weight	10,500 kg
Dimensions	6100 × 2440 × 2590mm
Sound Pressure	<80db(A) (EN ISO 2151:2004)

To experience GenAir for yourself please call 0121 505 2134 or visit us at www.genair.co.uk to discuss your needs.

With depots in the West Midlands, Uxbridge and Broxburn, our nationwide coverage ensures you get what you need, fast.

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