

**SPECIALIZED “GREEN BURNER” AIR COMPRESSORS
RIG SAFE**

1600 CFM 120-150 PSI



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TECHNICAL SPECIFICATIONS

Delivered Flow	1600 CFM 45.3 m3/min
Delivered Pressure	120 -150 psi 8 - 10 Bar
Sound Power Level	>102 Lwa Lpa-75 dBa @ 7 mtr
Fuel Consumption	85 ltr/hour
Fuel Tank Capacity	750 litres
Starting Method	Pneumatic or Battery
Control System	24 Volt
Spark Arrestor	ATEX Approved
Overspeed Inlet Shutdown Valve	Chalwyn or 24V solenoid actuated
Engine Heating	110 V Thermal Probe in Water Cooling Systems

Overall Size (L x W x H)	5300 x 2550 x 2554 mm
Weight (Dry)	8500 kg
Weight (Full)	9250 kg
Outlet Connection	1 x 3” Fig 100 Weco Union
Offshore Skid	According to EN12079
Air Hoses, Check Valves and Manifolds	Included in Package
Shutdown Functions	High Cooling Water Temperature High Air Compressor Oil Temperature Low Engine Oil Pressure Low Diesel Fuel Level Discharge Air Temperature Low Engine Cooling Water Level