

GLOBAL POWER AND AIR PORTABLE SCREW AIR COMPRESSOR GPS050-7

Australian Design.
Powered by

Kubota



TECHNICAL SPECIFICATIONS

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Free Air Delivery @ Normal Working Pressure	(5 m ³ /min) 179cfm
Normal Working Pressure	7 bar 102psi
Minimum / Maximum Unloading Pressure	4 / 8.5 bar
Compression Stages	1
Compressor cooling system	Compressor oil
Compressor Oil Capacity	7.7 L
Approximate Air Outlet Temperature	90°C (Standard)
Typical oil content of compressed air	<5 mg/m ³
Fuel Tank Capacity	60L
Outlet Valve Configuration	3 x 3/4" G
Nominal working condition	Inlet pressure 1bar, Humidity 0%, Temp 20 °C
Sound Pressure Level (ISO2125)	70 dB(A) +/- 3
Maximum Ambient Temperature at sea level	50 °C
Maximum Altitude	5000 m
Minimum Starting Temperature	-10 °C / -20 °C (with assist)
Diesel Engine Data	Kubota
Horsepower Developed @ Rated Speed	33kW
Engine cooling system	Water
Cylinders	4
Engine Oil Capacity	5.5 Liter
Unloaded Speed / Maximum Loaded Speed	1850 / 3000RPM
Fuel Consumption @ 0% Load / 100% Load	3.6 / 7kg/h
Dimensions	Standard Towing Speed 20 km/h
Length	2960 mm (within towbar)
Width	1350 mm
Height	1400 mm
Weight (filled with oil & coolant , Initial fuel)	750 kg