

GA160, GA160FF & GA160 VSD FF

Electric Driven Oil-Injected Screw Compressor: Various GA160 Models



General Information	GA160	GA160FF	GA160 VSD FF
Dimensions LxWxH (mm)	2600 x 2000 x 2000	3200 x 2000 x 2347	3800 x 2002 x 2347
Mass (Wet - Ready to operate) (kg)	3440	3833	4155
Discharge Outlet	50mm Evertite 2" Male Spud with Gasket	50mm Evertite 2" Male Spud with Gasket	50mm Evertite 2" Male Spud with Gasket
Sound Pressure Level (7m) dB (A)	74	74	78
Engine	GA160	GA160FF	GA160 VSD FF
Main Electric Motor Power (kW)	160	160	160
Voltage (V)	400V	400V	400V
Frequency (Hz)	50	50	50
Start Up Amps (A)	400A	400 A	400 A
Full Load Running Amps @ 7-10 bar (A)	300 A	300 A	300 A
Supply Circuit Breaker (A)	350 A	350 A	350 A
Electric Supply Cabling	95mm	95mm	95mm
Performance	Capacity (Free Air Delivery)		
Working Pressure	cfm	m ³ /min	l/s
Pressure up to 7,5 bar(g)	1076	30,46	507,5
Other features			
Emergency Stop Switch	Reliable Motor & Drive Train	Fork Lift Slots	
Robust & Silent	Water Separator	Elektronikon Touch Display	
Fitted with Phase Protection Relay	Integrated Aftercooler (Certain Fleet Models only)	SANS Government Approved Safety Relieve Valve and Vessel Certificate	

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