



GA55, GA55FF & GA55 VSD FF

Electric Driven Oil-Injected Screw Compressor: Various GA55 Models



General Information	GA55	GA55FF	GA55 VSD FF
Dimensions LxWxH (mm)	2040 x 970 x 1802	2248 x 1080 x 1955	2290 x 1080 x 1960
Mass (Wet - Ready to operate) (kg)	1430	1358	1358
Discharge Outlet	3/4 " Chicago Claw Coupling with Gaskets	3/4 " Chicago Claw Coupling with Gaskets	3/4 " Chicago Claw Coupling with Gaskets
Sound Pressure Level (7m) dB (A)	66	66	69-72
Engine	GA55	GA55FF	GA55 VSD FF
Main Electric Motor Power (kW)	55	55	55
Voltage (V)	400V	400V	400V
Frequency (Hz)	50	50	50
Start Up Amps (A)	220 A	220 A	220 A
Full Load Running Amps @ 7-10 bar (A)	149 A	149 A	149 A
Supply Circuit Breaker (A)	150 A	150 A	150 A
Electric Supply Cabling	35mm	35mm	35mm
Performance	Capacity (Free Air Delivery)		
Working Pressure	cfm	m ³ /min	l/s
Pressure up to 7,5 bar(g)	360	10,2	169
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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