



# GA30, GA30FF & GA30 VSD FF

## Electric Driven Oil-Injected Screw Compressor: Various GA30 Models



General Information	GA30	GA30FF	GA30 VSD FF
Dimensions LxWxH (mm)	1225 x 865 x 1475	1395 x 865 x 1625	1395 x 865 x 1625
Mass (Wet - Ready to operate) (kg)	495	595	595
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)	74	74	74
Engine	GA30	GA30FF	GA30 VSD FF
Main Electric Motor Power (kW)	30	30	30
Voltage (V)	400V	400V	400V
Frequency (Hz)	50	50	50
Start Up Amps (A)	160 A	160 A	160 A
Full Load Running Amps @ 7-10 bar (A)	65 A	65 A	65 A
Supply Circuit Breaker (A)	100 A	100 A	100 A
Electric Supply Cabling	16mm	16mm	16mm
Performance	Capacity (Free Air Delivery)		
Working Pressure	cfm	m <sup>3</sup> /min	l/s
Pressure up to 7,5 bar(g)	190	5,4	89
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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