



TECHNICAL DATA SHEET

PERFORMANCE DATA				
Number of Stages	1			
Full Load Preassure	8	10	13	bar
Capacity at Full Load Pressure	3.6	3.2	2.7	m³/min (cfm)
Power at Full Load Pressure – Shaft	22			Kw
Gear Ratio	1:1			Ratio
Specific Efficiency	6.1	6.8	8.1	m³/min /Kw
ELECTRICAL DATA				
Operating Voltage	380			V
Nominal RPM	2850			rpm
Full Load Current	44			A
Starter type	VSD			
Starter Current Rating	60			A
Motor Efficiency	96,7%			
Enclosure Ingress Protection Rating	IP55			
PHYSICAL DATA				
Length	1180			mm
Width	850			mm
Height	1160			mm
Weight	500			kg
Lubricating Oil Capacity	12			litres
Discharge Connection Size	1			inches
Controller Type	MAM6080 (IoT Intergration)			