



TECHNICAL DATA SHEET

PERFORMANCE DATA				
Number of Stages	1			
Full Load Preasure	8	10	12	bar
Capacity at Full Load Pressure	23.2	20.5	17.4	m³/min (cfm)
Power at Full Load Pressure – Shaft	132			Kw
Gear Ratio	1:1			Ratio
Specific Efficiency	5.6	6.4	7.5	m³/min /Kw
ELECTRICAL DATA				
Operating Voltage	380			V
Nominal RPM	2850			rpm
Full Load Current	264			A
Starter type	VSD			
Starter Current Rating	330			A
Motor Efficiency	96,7%			
Enclosure Ingress Protection Rating	IP55			
PHYSICAL DATA				
Length	2480			mm
Width	1500			mm
Height	1840			mm
Weight	2180			kg
Lubricating Oil Capacity	60			litres
Discharge Connection Size	R2-1/2			inches
Controller Type	MAM6080 (IoT Intergration)			