



TECHNICAL DATA SHEET

PERFORMANCE DATA				
Number of Stages	1			
Full Load Preassure	8	10	13	bar
Capacity at Full Load Pressure	2.3	2.1	1.72	m³/min (cfm)
Power at Full Load Pressure – Shaft	15			Kw
Gear Ratio	1:1			Ratio
Specific Efficiency	7.3	8.5	10	m³/min /Kw
ELECTRICAL DATA				
Operating Voltage	380			V
Nominal RPM	2850			rpm
Full Load Current	30			A
Starter type	VSD			
Starter Current Rating	40			A
Motor Efficiency	96,7%			
Enclosure Ingress Protection Rating	IP55			
PHYSICAL DATA				
Length	1140			mm
Width	750			mm
Height	1000			mm
Weight	350			kg
Lubricating Oil Capacity	8			litres
Discharge Connection Size	3/4			inches
Controller Type	MAM6080 (IoT Intergration)			