



TECHNICAL DATA SHEET

PERFORMANCE DATA				
Number of Stages	1			
Full Load Preassure	8	10	13	bar
Capacity at Full Load Pressure	1.1	0.95	0.8	m³/min (cfm)
Power at Full Load Pressure – Shaft	7.5			Kw
Gear Ratio	1:1			Ratio
Specific Efficiency	6.8	7.9	9.4	m³/min /Kw
ELECTRICAL DATA				
Operating Voltage	380			V
Nominal RPM	2850			rpm
Full Load Current	15			A
Starter type	Fixed Speed			
Starter Current Rating	20			A
Motor Efficiency	96,7%			
Enclosure Ingress Protection Rating	IP55			
PHYSICAL DATA				
Length	940			mm
Width	670			mm
Height	880			mm
Weight	200			kg
Lubricating Oil Capacity	4			litres
Discharge Connection Size	1/2			inches
Controller Type	MAM6080 (IoT Intergration)			