



TECHNICAL DATA SHEET

PERFORMANCE DATA				
Number of Stages	2			
Full Load Preasure	7	8	10	bar
Capacity at Full Load Pressure	9.8	9.7	7.8	m³/min (cfm)
Installed Motor Power	45			Kw
Cooling Method	Air cooled			-
Specific Efficiency	4.5	4.6	5.7	m³/min /Kw
ELECTRICAL DATA				
Operating Voltage	380			V
Nominal RPM	1500			rpm
Full Load Current	90			A
Starter type	Fixed Speed			
Starter Current Rating	112.5			A
Motor Efficiency	96,7%			
Enclosure Ingress Protection Rating	IP55			
PHYSICAL DATA				
Length	1900			mm
Width	1190			mm
Height	1600			mm
Weight	1150			kg
Lubricating Oil Capacity	35			litres
Discharge Connection Size	R1-1/2			inches
Controller Type	MAM6080 (IoT Intergration)			