



TECHNICAL DATA SHEET

PERFORMANCE DATA				
Number of Stages	2			
Full Load Preasure	7	8	10	bar
Capacity at Full Load Pressure	41	38.4	32.5	m³/min (cfm)
Installed Motor Power	185			Kw
Cooling Method	Air cooled			-
Specific Efficiency	4.5	4.8	5.6	m³/min /Kw
ELECTRICAL DATA				
Operating Voltage	380			V
Nominal RPM	1500			rpm
Full Load Current	370			A
Starter type	Fixed Speed			
Starter Current Rating	46.2			A
Motor Efficiency	96,7%			
Enclosure Ingress Protection Rating	IP55			
PHYSICAL DATA				
Length	3480			mm
Width	1960			mm
Height	2200			mm
Weight	3980			kg
Lubricating Oil Capacity	110			litres
Discharge Connection Size	DN80			inches
Controller Type	MAM6080 (IoT Intergration)			