



TECHNICAL DATA SHEET

PERFORMANCE DATA				
Number of Stages	2			
Full Load Preassure	7	8	10	bar
Capacity at Full Load Pressure	55	54	46	m³/min (cfm)
Installed Motor Power	250			Kw
Cooling Method	Air cooled			-
Specific Efficiency	4.5	4.6	5.4	m³/min /Kw
ELECTRICAL DATA				
Operating Voltage	525			V
Nominal RPM	1500			rpm
Full Load Current	500			A
Starter type	Fixed Speed			
Starter Current Rating	625			A
Motor Efficiency	96,7%			
Enclosure Ingress Protection Rating	IP55			
PHYSICAL DATA				
Length	3880			mm
Width	2180			mm
Height	2360			mm
Weight	5500			kg
Lubricating Oil Capacity	130			litres
Discharge Connection Size	DN100			inches
Controller Type	MAM6080 (IoT Intergration)			