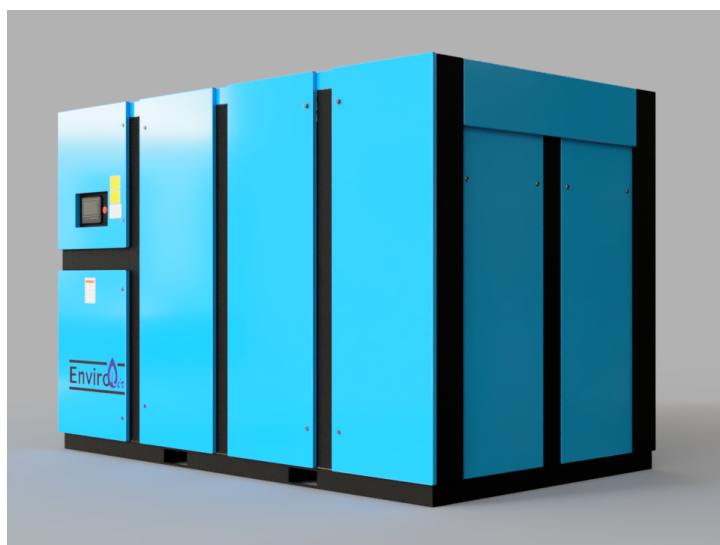




TECHNICAL DATA SHEET

PERFORMANCE DATA				
Number of Stages	1			
Full Load Preasure	7	8	10	bar
Capacity at Full Load Pressure	30.4	27.4	24.8	m³/min (cfm)
Installed Motor Power	185			Kw
Gear Ratio	1:1			-
Specific Efficiency	6.0	6.7	7.5	m³/min /Kw
ELECTRICAL DATA				
Operating Voltage	380			V
Nominal RPM	2850			rpm
Full Load Current	376			A
Starter type	VSD			
Starter Current Rating	450			A
Motor Efficiency	96,7%			
Enclosure Ingress Protection Rating	IP55			
PHYSICAL DATA				
Length	2550			mm
Width	1590			mm
Height	1920			mm
Weight	3500			kg
Lubricating Oil Capacity	100			litres
Discharge Connection Size	DN80			inches
Controller Type	MAM6080 (IoT Intergration)			