



TECHNICAL DATA SHEET

PERFORMANCE DATA				
Noise DB	63			
Full Load Preasure	0.8	1.0	1.25	bar
Capacity at Full Load Pressure	1.10~3.62	0.97~3.21	0.85~2.78	m³/min (cfm)
Installed Motor Power	22			Kw
Cooling Method	Water Injected			-
Specific Efficiency	6.0	6.8	7.9	m³/min /Kw
ELECTRICAL DATA				
Operating Voltage	380			V
Nominal RPM	4342			rpm
Full Load Current	44			A
Starter type	Fixed Speed			
Starter Current Rating	52.1			A
Motor Efficiency	96,7%			
Enclosure Ingress Protection Rating	IP55			
PHYSICAL DATA				
Length	1400			mm
Width	900			mm
Height	1450			mm
Weight	780			kg
Lubricating water	30			litres
Inlet and outlet for water coolant	1			inches
Air Outlet	1			inches
Quantity oA cooling water (32°C)	5			-