



TECHNICAL DATA SHEET

PERFORMANCE DATA				
Noise DB	57			
Full Load Preasure	0.8		1.0	bar
Capacity at Full Load Pressure	0.35~1.17	0.3~1.05	0.24~0.85	m³/min (cfm)
Installed Motor Power	7.5			Kw
Cooling Method	Water Injected			-
Specific Efficiency	6.4	7.1	8.8	m³/min /Kw
ELECTRICAL DATA				
Operating Voltage	380			V
Nominal RPM	1085			rpm
Full Load Current	10			A
Starter type	VSD			
Starter Current Rating	13.0			A
Motor Efficiency	96,7%			
Enclosure Ingress Protection Rating	IP55			
PHYSICAL DATA				
Length	800			mm
Width	800			mm
Height	1100			mm
Weight	510			kg
Lubricating water	10			litres
Inlet and outlet for water coolant	3/4			inches
Air Outlet	3/4			inches
Quantity oA cooling water (32°C)	2			-