

Data Sheet

7.543TECA-IE3

Frame	132M
Output	7.5 KW
Poles	4
50 Hz Full Load Speed	1430 RPM
Slip	4%
Voltage 50Hz	400V/690V
Efficiency	IE3 – 90.4%
Full Load Current	14.43A/8.37 A
Thermistors Fitter	PTC 130°C x 3 (1 in each phase)
Material	Aluminium
Drain Holes?	Yes at lowest point
Locked Rotor Torque	290%
Noise Level	71dB (A)
Weight	53 Kg
Degree of Protection	IP55
Full Load Torque	50.08 Nm
Wiring	400V Delta / 690V Star
Power Factor	0.83θ
Performance according to	IEC 60034