

Data Sheet

7.523TECA-IE3

Frame	132S
Output	7.5 KW
Poles	2
50 Hz Full Load Speed	2910 RPM
Slip	3%
Voltage 50Hz	400V/690V
Efficiency	IE3 – 90.1%
Full Load Current	13.65A/7.91 A
Thermistors Fitter	PTC 130°C x 3 (1 in each phase)
Material	Aluminium
Drain Holes?	Yes at lowest point
Locked Rotor Torque	387%
Noise Level	78dB (A)
Weight	46.0 Kg
Degree of Protection	IP55
Full Load Torque	24.61 Nm
Wiring	400V Delta / 690V Star
Power Factor	0.88θ
Performance according to	IEC 60034