



W22 - Cast Iron Frame - Premium Efficiency - IE3

<http://www.weg.net>

Standard	Frequency	Voltage	Poles	Output	Frame		Locked rotor current (I _l /I _n)	Locked rotor torque	Breakdown torque	Moment of inertia
				kW						
IEC	50 Hz	400/690V	4	22	180L	Standard Frame	7.3	340%	340%	0.20974 kgm ²

Locked rotor time	Weight	Noise level	Service Factor	Full load speed	Efficiency (%)			Power factor			Rated current	Altitude	Duty	Ambient temperature
					50%	75%	100%	50%	75%	100%				
11 s	185 kg	61 dB(A)	1	1470 rpm	92.3	93	93.2	0.66	0.77	0.83	41.0/23.8 A	1000 m	S1	-20°C - +40°C

Degree of Protection
IP55