

**Electric motor 0.75KW 230/400 50/60 1500/1800r B3**

Article number: 90-00-1507

**Dimensions**

Length	310.00 mm
Width	162.00 mm
Height	213.00 mm
Actual weight	11.815 kg

Basic data

Running mode	S1 S1-S10
Thermal protection	PTC thermistor
Design electric motor	B3
Motor size	80
Norm	IEC60034
Weight	14.5 kg

Rated values

Phases	3 Anzahl
Frequency	50/60 Hz
Pole pair	4
Permiss. ambient temp. during operation	-10 - 40 °C

Classification

Wirkungsgradklasse	IE1 IE1-IE5
IP protection rating	IP55 IP
Insulation class	F



Classification

Certifications

CE

Dimensions

Output shaft length

40 Länge
mm

Rated values 50 Hz

Nominal power	0,75 kW
Nominal voltage delta connection	220-242 V
Nominal voltage star connection	380-420 V
Current consumption delta connection	3,08 A
Current consumption star connection	1,78 A
Power factor	0.76
Efficiency	79.6
Motor speed	1400 r/min
Nominal torque motor	5,12 Nm

Rated values 60 Hz

Nominal voltage delta connection	220-277 V
Nominal voltage star connection	380-480 V
Motor speed	1680 r/min