



Mot-g 0.37 230/400 50 27r (adjustable 6-90Hz) f/Elevator EC

Article number: 83-09-1159



Big Dutchman®

Basic data

Running mode	S1 S1-S10
Gear design	Flange version
Weight	20 kg

Rated values

Phases	3 Anzahl
Frequency	50 Hz
Controllable by	Frequenzumformer
Permiss. ambient temp. during operation	-5 - 40 °C

Classification

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

Dimensions

Output shaft length	50 Länge mm
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Rated values 50 Hz

Nominal power	0,37 kW
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**Rated values 50 Hz**

Nominal voltage delta connection	230 V
Nominal voltage star connection	400 V
Current consumption delta connection	1,9 A
Current consumption star connection	1,1 A
Power factor	0.69
Efficiency	70.4
Gear speed	27 r/min

Rated values 60 Hz

Nominal power	0,37 kW
Nominal voltage delta connection	220 V
Nominal voltage star connection	380 V
Current consumption star connection	0,92 A
Power factor	0.75
Efficiency	81.1
Gear speed	32 r/min