

**Electric motor 1.10kW 1500r B3 220-240V-50Hz/220-276V-60Hz++**

Article number: 90-00-1510

**Big Dutchman®****Basic data**

Running mode	S1
Design electric motor	B3

Rated values

Phases	1
Frequency	50

Classification

Efficiency rating (ErP)	IE2
IP protection rating	IP55
Insulation class	F

Dimensions

Output shaft length	50 mm
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Rated values 50 Hz

Nominal power	1,1 kW
Nominal voltage single-phase	220-242 V
Current consumption delta connection	7,5 A
Nominal torque motor	7,8
Motor speed	1420 U/min
Power factor	0.96
Efficiency	64



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Rated values 60 Hz

Nominal voltage delta connection	220-277 V
Motor speed	1705 U/min
Power factor	0.96
Efficiency	64