

**Big Dutchman®****Fan 6E56-Q 7650m³ 230V 250W 1.2A**

Article number: 60-47-5556

**Big Dutchman®****Basic data**

Montiert	Mounted
Thermal protection contact	Yes
Type	Installation at a wall
Weight	14.3 kg

Rated values

Phases	1 Ph
Nominal frequency [Hz]	50 Hz
Control	Triac / Transformer

Classification

IP protection rating	IP55
Certifications	CE
Insulation class (DIN EN 60085)	F
Efficiency rating (ErP)	E15

Rated values 50 Hz

Elektrische Nennleistung	0.25 kW
Nominal voltage single-phase	230 V
Nominal current single-phase	1,2 A
Speed	910 U/min
Ambient temperature	-25 - 40 °C
Sound power level Lw	77 dB
Sound pressure level Lp	52 dB

**Volumetric flow rate 50 Hz**

Characteristic curve – 0 Pa	7650 m ³ /h
Characteristic curve – 10 Pa	7300 m ³ /h
Characteristic curve – 20 Pa	7000 m ³ /h
Characteristic curve – 30 Pa	6700 m ³ /h
Characteristic curve – 40 Pa	6300 m ³ /h
Characteristic curve – 50 Pa	5850 m ³ /h
Characteristic curve – 60 Pa	5300 m ³ /h

Spec. power 50 Hz

Characteristic curve – 0 Pa	33.3 W/(1000m ³ /h)
Characteristic curve – 10 Pa	35.6 W/(1000m ³ /h)
Characteristic curve – 20 Pa	38.3 W/(1000m ³ /h)
Characteristic curve – 30 Pa	40.5 W/(1000m ³ /h)
Characteristic curve – 40 Pa	44.3 W/(1000m ³ /h)
Characteristic curve – 50 Pa	47.2 W/(1000m ³ /h)
Characteristic curve – 60 Pa	52 W/(1000m ³ /h)