

**Fan 4D45-Q 6390m<sup>3</sup> 400V 299W 0.8A**

Article number: 60-47-4545

**Big Dutchman®****Basic data**

|          |                        |
|----------|------------------------|
| Montiert | Mounted                |
| Type     | Installation at a wall |

**Rated values**

|                        |                                   |
|------------------------|-----------------------------------|
| Phases                 | 3 Ph                              |
| Nominal frequency [Hz] | 50 Hz                             |
| Control                | Frequency converter / Transformer |

**Classification**

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

**Rated values 50 Hz**

|                                  |             |
|----------------------------------|-------------|
| Elektrische Nennleistung         | 0.29 kW     |
| Nominal voltage delta connection | 230 V       |
| Nominal voltage star connection  | 400 V       |
| Nominal current delta connection | 1,2 A       |
| Nominal current star connection  | 0,7 A       |
| Speed                            | 1350 U/min  |
| Ambient temperature              | -25 - 40 °C |
| Sound power level Lw             | 77 dB       |
| Sound pressure level Lp          | 52 dB       |



**Big Dutchman®**

**Volumetric flow rate 50 Hz**

|                              |                        |
|------------------------------|------------------------|
| Characteristic curve – 0 Pa  | 6350 m <sup>3</sup> /h |
| Characteristic curve – 10 Pa | 6167 m <sup>3</sup> /h |
| Characteristic curve – 20 Pa | 5983 m <sup>3</sup> /h |
| Characteristic curve – 30 Pa | 5800 m <sup>3</sup> /h |
| Characteristic curve – 40 Pa | 5575 m <sup>3</sup> /h |
| Characteristic curve – 50 Pa | 5350 m <sup>3</sup> /h |