

**Big Dutchman®****Fan BD-VC130-3-1.50HP 43300m<sup>3</sup> 240-1-60 unassembled**

Article number: 81-34-8755

**Big Dutchman®****Basic data**

|                            |                        |
|----------------------------|------------------------|
| Montiert                   | Unmounted              |
| Thermal protection contact | Yes                    |
| Type                       | Installation at a wall |

**Rated values**

|                        |                  |
|------------------------|------------------|
| Phases                 | 1 Ph             |
| Nominal frequency [Hz] | 60 Hz            |
| Control                | Not controllable |

**Classification**

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

**Dimensions**

|                 |         |
|-----------------|---------|
| Width           | 1382 mm |
| Height          | 1382 mm |
| Total depth     | 1275 mm |
| Diameter        | 1284 mm |
| Other dimension | 1600 mm |

**Rated values 60 Hz**

|                          |          |
|--------------------------|----------|
| Elektrische Nennleistung | 1.65 kW  |
| www.bigdutchman.shop     | 9/2/2023 |

**Rated values 60 Hz**

|                              |             |
|------------------------------|-------------|
| Nominal voltage single-phase | 240 V       |
| Nominal current single-phase | 6,8 A       |
| Speed                        | 570 U/min   |
| Ambient temperature          | -25 - 40 °C |

**Volumetric flow rate 60 Hz**

|                              |                         |
|------------------------------|-------------------------|
| Characteristic curve – 0 Pa  | 47000 m <sup>3</sup> /h |
| Characteristic curve – 10 Pa | 44720 m <sup>3</sup> /h |
| Characteristic curve – 20 Pa | 42440 m <sup>3</sup> /h |
| Characteristic curve – 30 Pa | 40160 m <sup>3</sup> /h |
| Characteristic curve – 40 Pa | 37880 m <sup>3</sup> /h |
| Characteristic curve – 50 Pa | 35600 m <sup>3</sup> /h |