



Big Dutchman®

Fan BD-VC130-3-1.50HP E15 47900m³/h 220-3-60 unassem. w./con

Article number: 60-25-4128



Basic data

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

Rated values

| | |
|------------------------|-------------|
| Phases | 3 Ph |
| Nominal frequency [Hz] | 60 Hz |
| Control | Transformer |

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 |
| Nominal voltage delta connection | 240 V |



Rated values 60 Hz

| | |
|----------------------------------|-------------|
| Nominal voltage star connection | 420 V |
| Nominal current delta connection | 4,9 A |
| Nominal current star connection | 2,8 A |
| Speed | 580 U/min |
| Ambient temperature | -25 - 40 °C |
| Sound power level Lw | 89 dB |
| Sound pressure level Lp | 64 dB |

Volumetric flow rate 60 Hz

| | |
|------------------------------|-------------------------|
| Characteristic curve – 0 Pa | 47500 m ³ /h |
| Characteristic curve – 10 Pa | 45480 m ³ /h |
| Characteristic curve – 20 Pa | 43460 m ³ /h |
| Characteristic curve – 30 Pa | 41440 m ³ /h |
| Characteristic curve – 40 Pa | 39420 m ³ /h |
| Characteristic curve – 50 Pa | 37400 m ³ /h |