

**Fan incorporable 6D92-3PG28-Q 25000m<sup>3</sup> 400V 1130W 3.2A**

Article number: 60-47-6992

**Dimensions**

|               |           |
|---------------|-----------|
| Length        | 752.00 mm |
| Width         | 233.00 mm |
| Height        | 256.00 mm |
| Actual weight | 14.925 kg |

**Basic data**

|          |                      |
|----------|----------------------|
| Montiert | Mounted              |
| Type     | Installation in pipe |

**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         | 1.1 kW |
| Nominal voltage delta connection | 230 V  |
| Nominal voltage star connection  | 400 V  |

**Rated values 50 Hz**

|                                     |             |
|-------------------------------------|-------------|
| Nominal current delta connection    | 4,6 A       |
| Nominal current star connection     | 2,7 A       |
| Speed                               | 885 U/min   |
| Ambient temperature                 | -25 - 40 °C |
| Sound power level L <sub>w</sub>    | 89 dB       |
| Sound pressure level L <sub>p</sub> | 64 dB       |

**Volumetric flow rate 50 Hz**

|                              |                         |
|------------------------------|-------------------------|
| Characteristic curve – 0 Pa  | 24700 m <sup>3</sup> /h |
| Characteristic curve – 10 Pa | 23900 m <sup>3</sup> /h |
| Characteristic curve – 20 Pa | 23100 m <sup>3</sup> /h |
| Characteristic curve – 30 Pa | 22300 m <sup>3</sup> /h |
| Characteristic curve – 40 Pa | 21350 m <sup>3</sup> /h |
| Characteristic curve – 50 Pa | 20400 m <sup>3</sup> /h |
| Characteristic curve – 60 Pa | 19267 m <sup>3</sup> /h |
| Characteristic curve – 70 Pa | 18133 m <sup>3</sup> /h |
| Characteristic curve – 80 Pa | 17000 m <sup>3</sup> /h |