

**Fan PRG43Q cpl 1000W 2.3A 8000m<sup>3</sup>/h f/Thermorizer TR 75**

Article number: 41-20-2080

**Basic data**

Montiert

Mounted

**Rated values**

|                        |                  |
|------------------------|------------------|
| Phases                 | 3 Ph             |
| Nominal frequency [Hz] | 50 Hz            |
| Control                | Not controllable |

**Classification**

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

**Rated values 50 Hz**

|                                  |             |
|----------------------------------|-------------|
| Elektrische Nennleistung         | 0.95 kW     |
| Nominal voltage delta connection | 230 V       |
| Nominal voltage star connection  | 400 V       |
| Nominal current delta connection | 3,4 A       |
| Nominal current star connection  | 2 A         |
| Speed                            | 1450 U/min  |
| Ambient temperature              | -25 - 40 °C |

**Volumetric flow rate 50 Hz**

|                             |                         |
|-----------------------------|-------------------------|
| Characteristic curve – 0 Pa | 10800 m <sup>3</sup> /h |
|-----------------------------|-------------------------|



## Volumetric flow rate 50 Hz

|                               |                         |
|-------------------------------|-------------------------|
| Characteristic curve – 10 Pa  | 10630 m <sup>3</sup> /h |
| Characteristic curve – 20 Pa  | 10460 m <sup>3</sup> /h |
| Characteristic curve – 30 Pa  | 10290 m <sup>3</sup> /h |
| Characteristic curve – 40 Pa  | 10120 m <sup>3</sup> /h |
| Characteristic curve – 50 Pa  | 9950 m <sup>3</sup> /h  |
| Characteristic curve – 60 Pa  | 9780 m <sup>3</sup> /h  |
| Characteristic curve – 70 Pa  | 9610 m <sup>3</sup> /h  |
| Characteristic curve – 80 Pa  | 9440 m <sup>3</sup> /h  |
| Characteristic curve – 90 Pa  | 9270 m <sup>3</sup> /h  |
| Characteristic curve – 100 Pa | 9100 m <sup>3</sup> /h  |