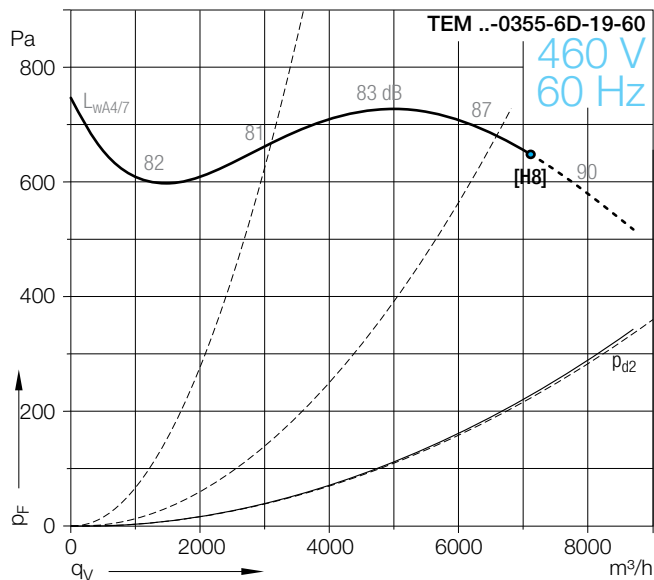
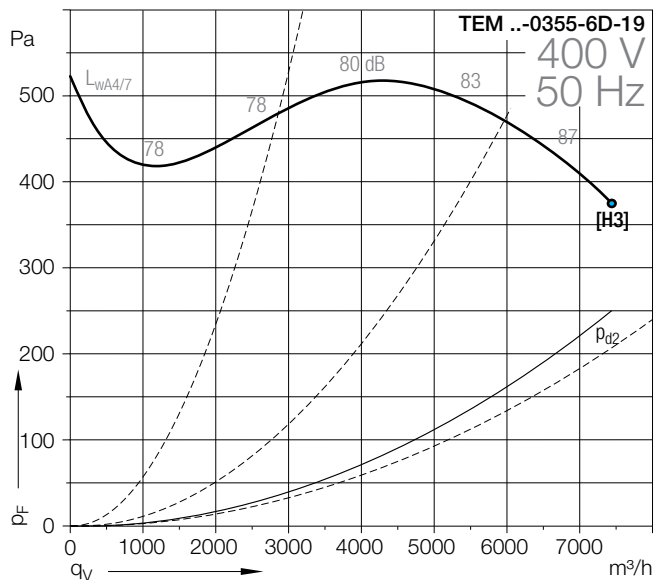
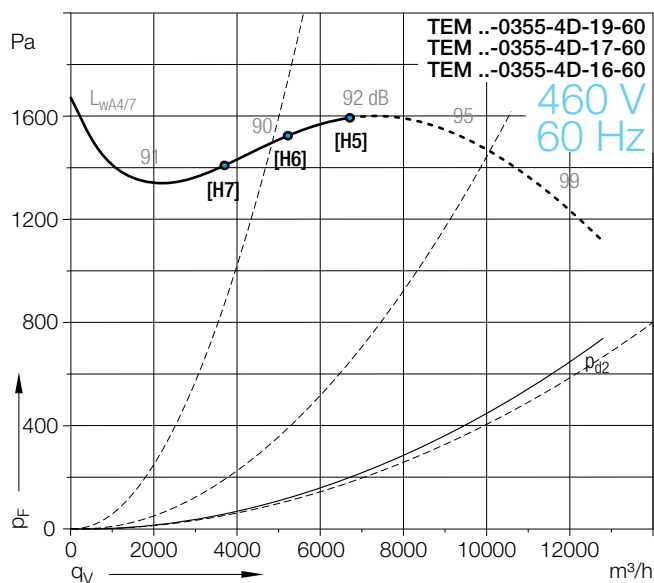
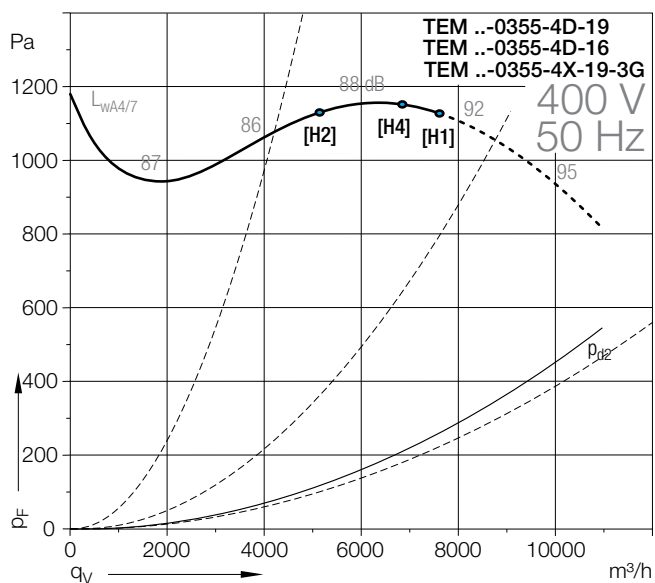
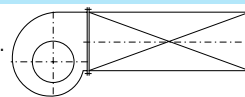


# TEM 01-0355

## TEM 08-0355

### Curves

- Operation limit, see Technical Data
- do not use in this area!

Density of media **1.2 kg/m<sup>3</sup>**.Measured in installation **B** according to **ISO 5801** (ducted).

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# TEM 01-0355

# TEM 08-0355

## Technical Data

| Technical Data |        |                        |       |            |                 |                      |            |                         |                           |                           | Max. volume flow | Weight       |
|----------------|--------|------------------------|-------|------------|-----------------|----------------------|------------|-------------------------|---------------------------|---------------------------|------------------|--------------|
| TEM ..-        | Curves | Nominal motor power kW | Poles | Motor size | Motor voltage V | Nominal frequency Hz | Connection | Nominal motor current A | Nominal motor speed 1/min | Max. media Temperature °C | m³/h             | TEM 01/08 kg |
| 0355-4W-19     | [H1]   | 4.00                   | 4     | 112 M      | 400             | 50                   | △          | 8.20                    | 1460                      | 60                        | 7600             | 48/57        |
| 0355-4W-16     | [H2]   | 2.20                   | 4     | 100 L      | 230/400         | 50                   | △/Y        | 8.05/4.65               | 1455                      | 60                        | 4600             | 41/50        |
| 0355-6W-19     | [H3]   | 2.20                   | 6     | 112 M      | 230/400         | 50                   | △/Y        | 9.00/5.20               | 965                       | 60                        | 7450             | 46/59        |

| Ex II 3G c IIB T3<br>TEM ... | Curves | Nominal<br>motor power<br>kW | Poles | Motor size | Motor<br>voltage<br>V | Nominal<br>frequency<br>Hz | Connection | Nominal<br>motor current<br>A | Nominal<br>motor speed<br>1/min | Max. media<br>Temperature<br>°C | Max.<br>volume<br>flow<br>m³/h | Weight<br>TEM 01/08<br>kg |
|------------------------------|--------|------------------------------|-------|------------|-----------------------|----------------------------|------------|-------------------------------|---------------------------------|---------------------------------|--------------------------------|---------------------------|
| 0355-4X-19-3G                | [H4]   | 3.60                         | 4     | 112 M      | 230/400               | 50                         | △/Y        | 13.00/7.50                    | 1435                            | 60                              | 6900                           | 50/63                     |

| 60 Hz<br>TEM ... | Curves | Nominal     | Poles | Motor size | Motor   | Nominal | Connection | Nominal   | Nominal | Max. media | Max.          | Weight |
|------------------|--------|-------------|-------|------------|---------|---------|------------|-----------|---------|------------|---------------|--------|
|                  |        | motor power |       |            | voltage |         |            | frequency |         |            | motor current |        |
|                  |        | kW          |       |            | V       | Hz      |            | A         | 1/min   | °C         | flow          |        |
|                  |        |             |       |            |         |         |            |           |         |            | m³/h          | kg     |
| 0355-4W-19-60    | [H5]   | 4.55        | 4     | 112 M      | 460     | 60      | △          | 8.00      | 1760    | 60         | 6680          | 48/57  |
| 0355-4W-17-60    | [H6]   | 3.45        | 4     | 100 L      | 460     | 60      | Y          | 6.00      | 1755    | 60         | 5150          | 45/54  |
| 0355-4W-16-60    | [H7]   | 2.55        | 4     | 100 L      | 460     | 60      | Y          | 4.50      | 1755    | 60         | 3780          | 41/50  |
| 0355-6W-19-60    | [H8]   | 2.55        | 6     | 112 M      | 460     | 60      | Y          | 4.80      | 1165    | 60         | 7170          | 46/59  |

The given nominal motor current may not be exceeded. If the current consumption is exceeded, the volume is to be throttled correspondingly.

For fans of the ATEX execution, the guarantee for operation in explosion endangered areas or for the conveyance of explosive atmosphere expires when the motor nominal current is exceeded! For information on fans of the ATEX execution see Technical Description of this chapter.

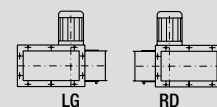
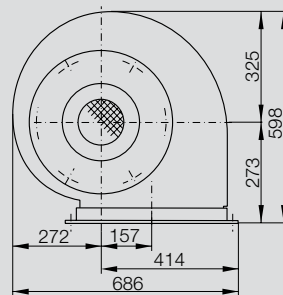
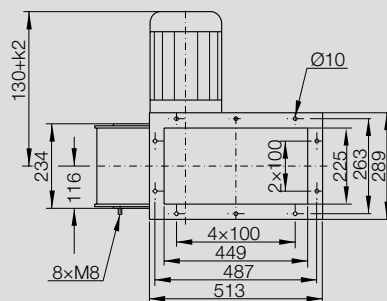
Motor protection can take place through motor protection units with bi-metallic releases (EUM 33) or via a thermistor (NTC) temperature sensor in connection with a thermistor (NTC)-release device (EUM 03). See chapter "Accessories".

The direction of rotation is determined looking from the drive side. Anti-clockwise rotation, symbol **LG**. Clockwise rotation, symbol **RD**.

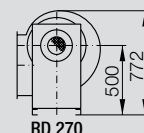
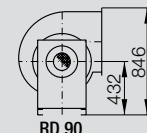
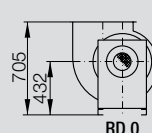
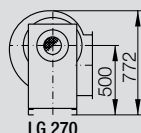
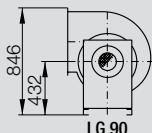
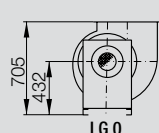
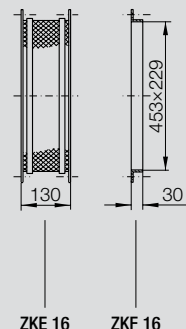
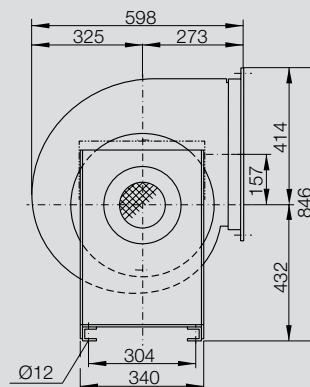
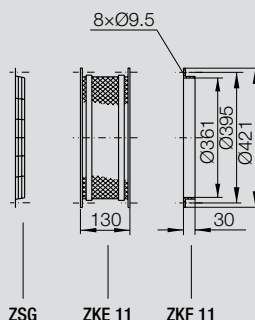
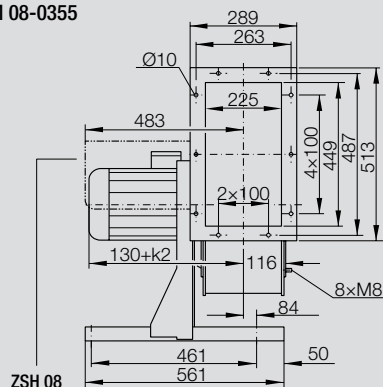
## Dimensions in mm, subject to change.

### TEM 01-0355

|       | k2  |
|-------|-----|
| 63    | 180 |
| 71    | 210 |
| 80    | 252 |
| 90 S  | 297 |
| 90 L  | 297 |
| 100 L | 336 |
| 112 M | 329 |
| 132 S | 385 |
| 132 M | 385 |



### TEM 08-0355



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