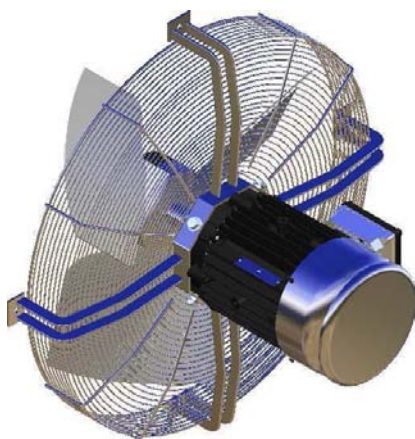


3~ IP 55 - 650 mm



Flügel / fan: **KMGV EX 3/650-33**  
Ident. Nr.: **120107**  
Motor / motor: **MDK-M3085-N6N-W**  
Ident. Nr.: **400198**

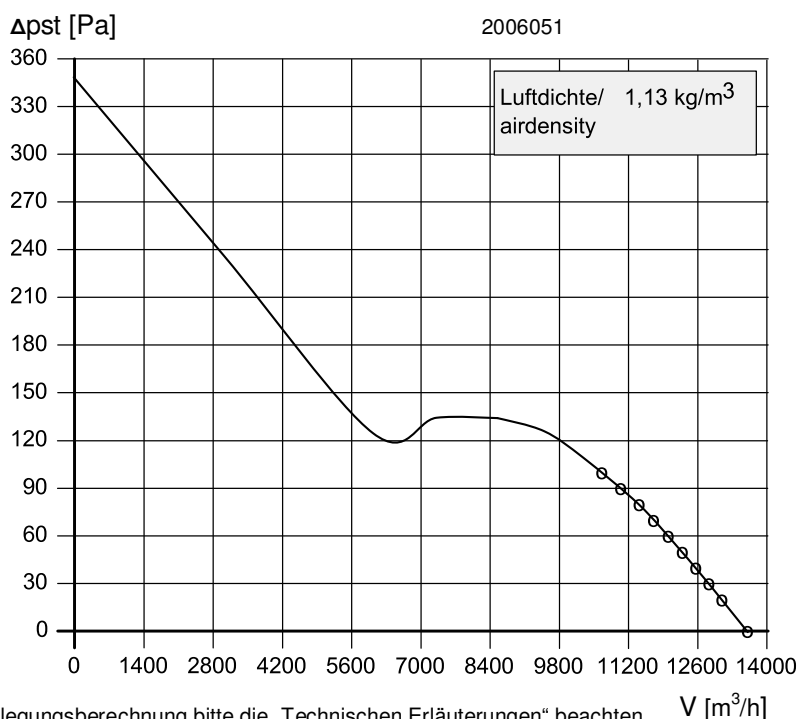
**Nennenden / nominal data: 400V +/-5% 50Hz T4**

|          | P <sub>1</sub> | P <sub>2</sub> | I    | n/rpm                | cosφ | t <sub>R</sub> | Iso |
|----------|----------------|----------------|------|----------------------|------|----------------|-----|
|          | [W]            | [W]            | [A]  | [min <sup>-1</sup> ] |      | °C             |     |
| <b>Δ</b> | 1400           |                | 2,85 | 940                  | 0,71 | -40/+50        | F   |

## Ventilator Kennlinie fan performance curve

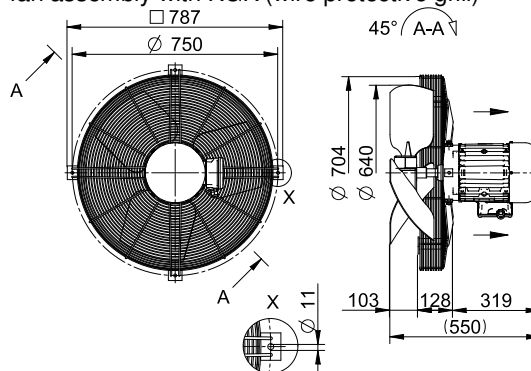
**400V +/-5% 50Hz T4 Betriebsdaten / operating data**

| Δpst        | V                 | LWA         | n/rpm             | I           | P <sub>1</sub> |
|-------------|-------------------|-------------|-------------------|-------------|----------------|
| Pa          | m <sup>3</sup> /h | dB          | min <sup>-1</sup> | A           | W              |
| 0           | 13614             | 85,0        | 975               | 2,17        | 824            |
| 20          | 13098             | 84,3        | 974               | 2,19        | 845            |
| 30          | 12837             | 84,0        | 973               | 2,20        | 856            |
| 40          | 12567             | 83,7        | 973               | 2,21        | 865            |
| 50          | 12297             | 83,4        | 973               | 2,22        | 875            |
| <b>Δ</b> 60 | 12011             | 82,8        | 973               | 2,22        | 880            |
| 70          | 11719             | 82,1        | 973               | 2,23        | 885            |
| 80          | 11427             | 81,3        | 973               | 2,23        | 890            |
| 90          | 11051             | 80,1        | 972               | 2,24        | 897            |
| <b>100</b>  | <b>10669</b>      | <b>78,9</b> | <b>971</b>        | <b>2,25</b> | <b>905</b>     |



Letzter angegebener Wert ist Maximalwert. Für die Auslegungsberechnung bitte die „Technischen Erläuterungen“ beachten.  
Last duty point is max value. For selection data please note technical explanations.

Lüftereinheit mit KGK (Drahtkorbgitterkonsole)  
fan assembly with KGK (wire protective grill)



Gewicht / weight: 37,75 kg

Maße / dimension in mm

**Bestellbezeichnung / ordering data:**

**LMD-065M3-085-N6WBLK**

**Ident. Nr.: 500294**

Bitte Einbaulage von B abweichend gemäß Typenschlüssel angeben  
Please inform us your mounting position and airflow direction