

Filterlüfter Filter Fan **LV 300**



| Technische Daten / Technical data: | | | | |
|---|--|-------------------|------------------------|------------------------|
| Type: | LV 300 | | | |
| Spannung Voltage | 230 V 50/60 Hz | 115 V 50/60 Hz | 24 V DC | 48 V DC |
| Stromaufnahme Amperage | 0,11 A | 0,23 A | 0,17 A | 0,075 A |
| Leistung Power input | 20 W | | 4,1 W | 3,5 W |
| Drehzahl Speed | 2650/3100 min ⁻¹ | | 3050 min ⁻¹ | |
| Temperaturbereich Temperature range | -10...+55°C | | -20...+65°C | |
| Lebensdauer Service life | 27.500 h | | 50.000 h | |
| Schallpegel Noise level | 51 dB (A) | | 51 dB (A) | |
| Zulassung Approval | UL (IP 54), CE | | | |
| Farben colours | RAL 7035 (Standard), RAL 7032 | | | |
| Schutzart Degree of protection | IP 54 mit Filtermatte G3 IP 54 with Filter mat G3 | | | |
| | IP 55 mit Z-Line Filter (F5) und Streckmetall, UV-beständiges Frontgitter IP 55 with Z-Line Filter (F5) and expanded metal, UV-resistant front grille | | | |
| Luftfördermenge / Air flow: (m³/h) | | | | |
| Filtermatte Filter mat | G3 50 Hz | G3 60 Hz | Z-Line-Filter 50 Hz | Z-Line-Filter 60 Hz |
| Luftleistung freiblasend Air flow free air | 115 | 127 | 105 | 118 |
| mit Austrittsfilter GV 300 with exhaust filter | 90 | 100 | 82 | 92 |
| mit 2 x GV 300 with 2 exhaust filter | 103 | 114 | 94 | 106 |

Zubehör / **Accessories:**

Austrittsfilter / **Exhaust filter**

Dichtung / **gasket**

Ersatzfiltermatte / **Replacement filter mat**

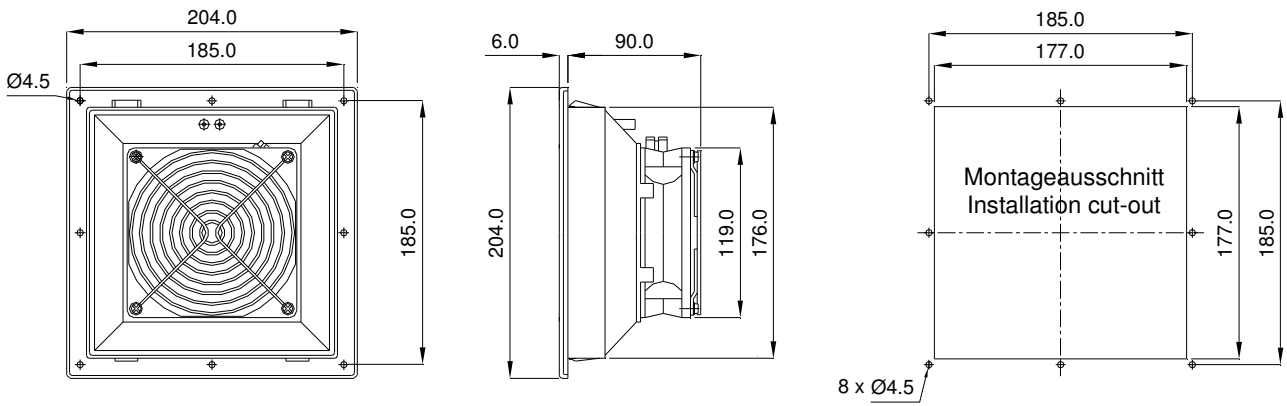
Thermostate / **Thermostats**

GV 300

D 300

AM 335P, AM 300P, AM 300T, ZF 300

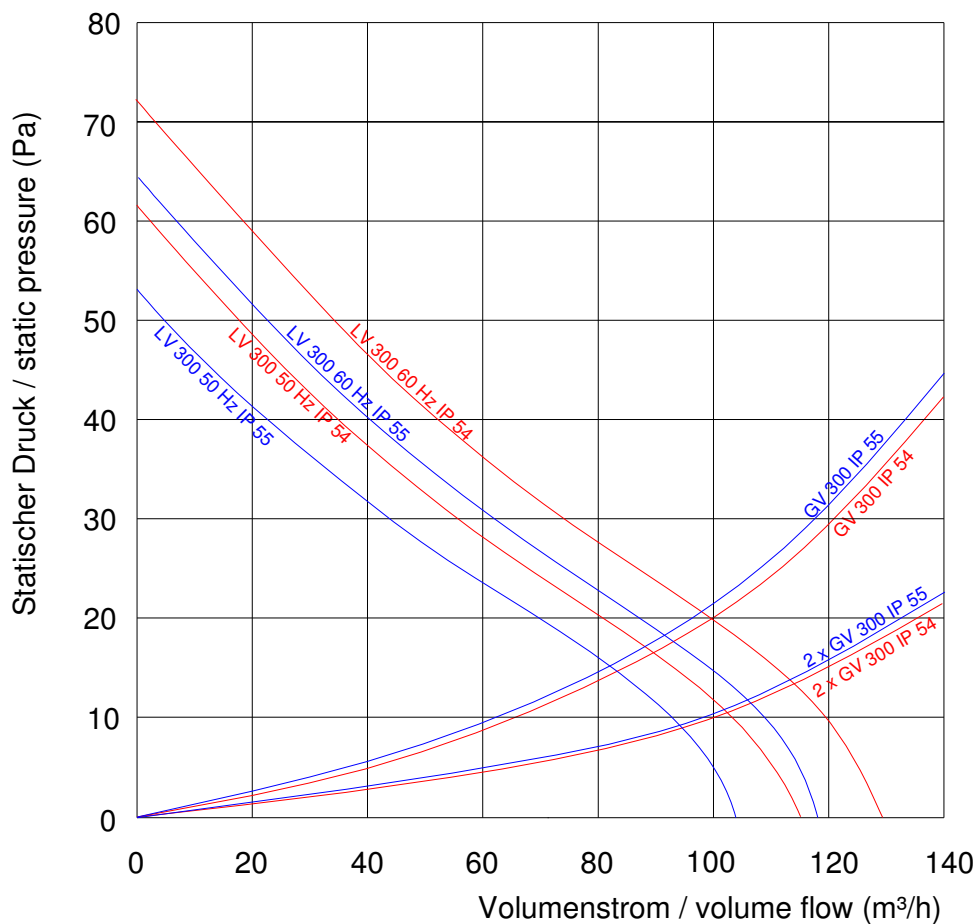
TRS 60, TRW 60, TWR 60, TKW 60



Bohrungen nur bei Schraubbefestigung

Drill-holes are only necessary if fan is to be fastened with screws

Leistungsdiagramm
Performance diagram



Rev. 03/12

