

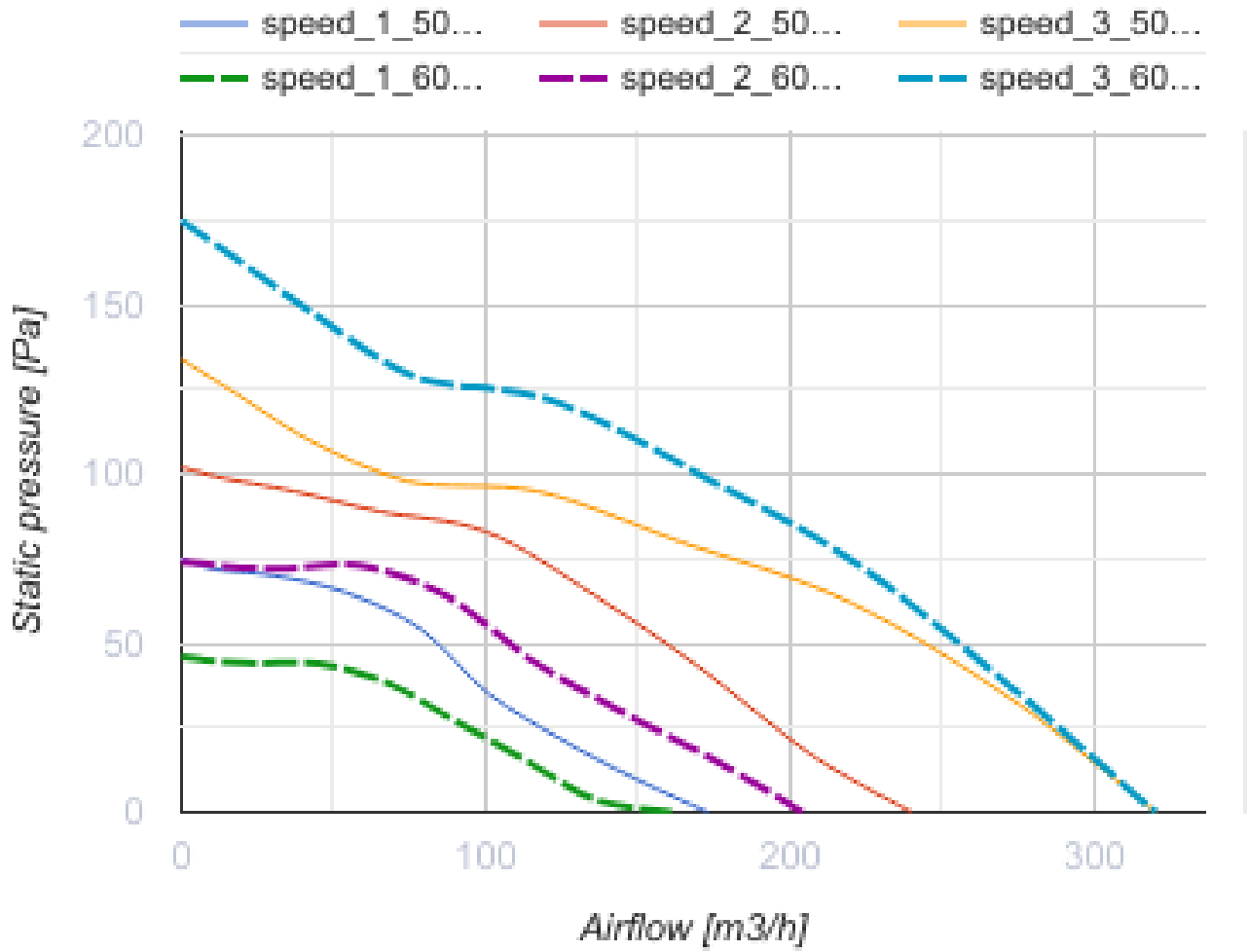
Stream 100/125 T

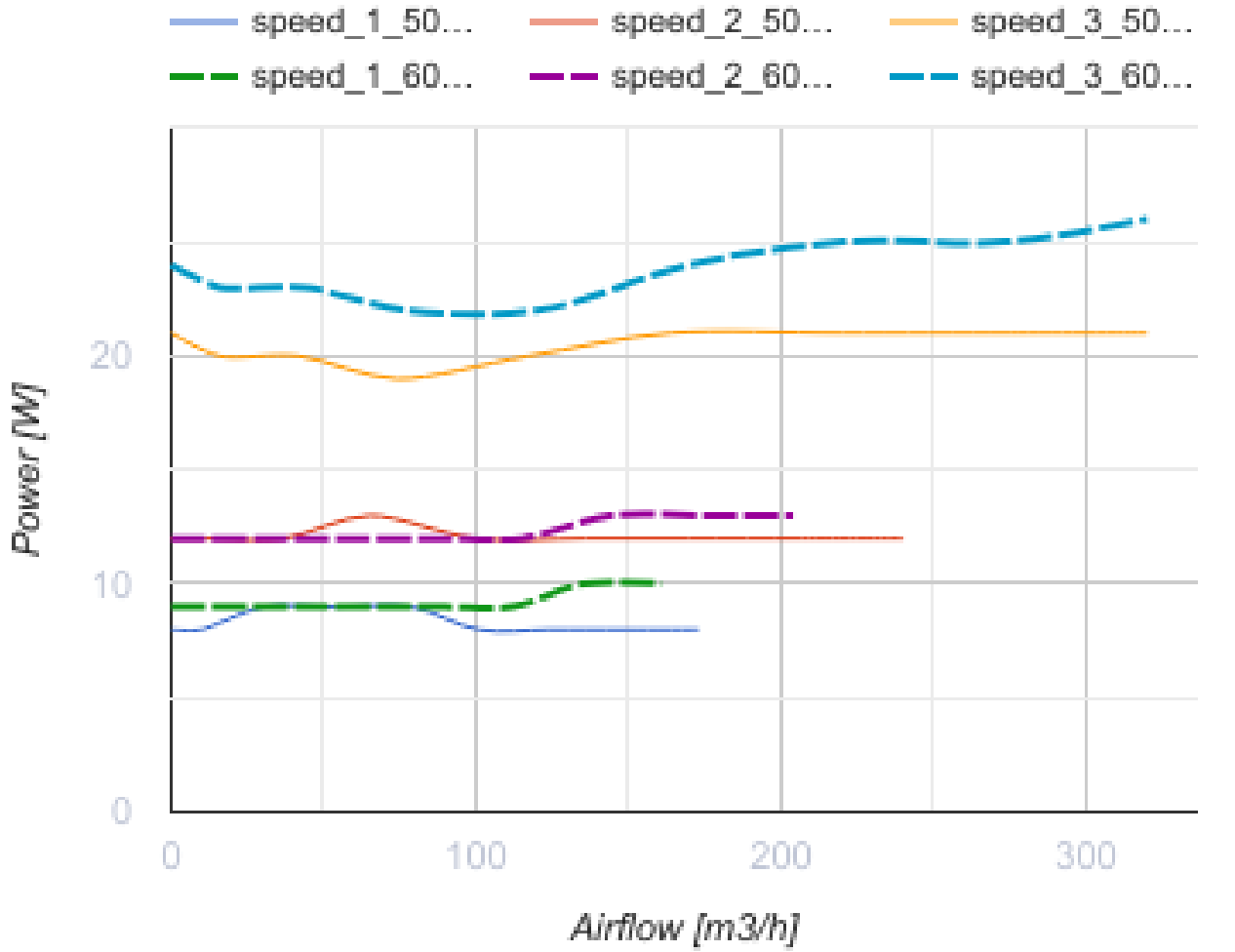


Sound- and heat-insulated mixed flow duct fans

- Maximum airflow: 320
- Sound pressure level LpA at 3 m: 25
- Sound insulation
- Motor type: AC
- Impeller type: Mixed-flow
- Casing material: Plastic
- Timer: Turn off timer

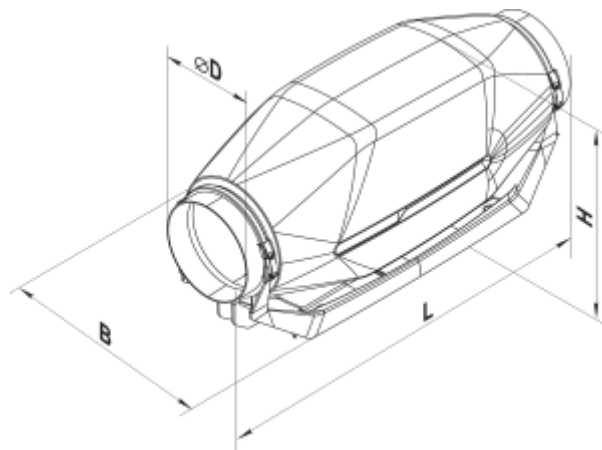
| | Unit of measurement | Stream 100/125 T | | |
|--|---------------------|------------------|------|------|
| Connected air duct size | mm | 125 | | |
| Speed | - | 3 | | |
| Phases | - | 1 | | |
| Minimum supply voltage | V | 230 | | |
| Maximum supply voltage | V | 230 | | |
| Power supply frequency | Hz | 50/60 | | |
| Rated power | W | 9 | 13 | 21 |
| Unit current | A | 0.81 | 0.09 | 0.1 |
| Maximum airflow | m ³ /h | 173 | 240 | 320 |
| rotation speed at 50hz | - | 2252 | 2662 | 2810 |
| Sound pressure level LpA at 3 m | dB(A) | 16 | 21 | 25 |
| Weight | kg | 3.6 | | |
| Transported air temperature (max) | °C | 55 | | |
| Transported air temperature (min) | °C | -25 | | |
| Ambient air temperature min | °C | 1 | | |
| Ambient air temperature max | °C | 40 | | |
| Ingress protection rating | - | IPX4 | | |
| Ingress protection rating of the drive | - | IP44 | | |








Dimensions

| Ø D | B | L | H |
|-----|-----|-----|-----|
| 125 | 207 | 502 | 224 |







Accessories





For round ducts

| Name | Photo | Description |
|-----------------------------|---|---|
| SR 125/600 |  | Silencer is applied for noise absorption produced during the ventilating equipment operation and spread along the ducting systems |
| SR 125/900 |  | Silencer is applied for noise absorption produced during the ventilating equipment operation and spread along the ducting systems |
| SR 125/1200 |  | Silencer is applied for noise absorption produced during the ventilating equipment operation and spread along the ducting systems |

For round ducts



| Name | Photo | Description |
|---------------------------|---|---------------|
| FB 125 |  | Panel filters |
| FBK 125-4 |  | Pocket filter |
| FBK 125-5 |  | Pocket filter |
| FBK 125-7 |  | Pocket filter |

Electrical heaters



| Name | Photo | Description |
|------------------------------|---|----------------------|
| NK 125-0,6-1 |  | Duct electric heater |
| NK 125-0,8-1 |  | Duct electric heater |
| NK 125-1,2-1 |  | Duct electric heater |
| NK 125-1,6-1 |  | Duct electric heater |

| | | |
|------------------------------|---|----------------------|
| NK 125-2,4-1 |  | Duct electric heater |
|------------------------------|---|----------------------|

Water heaters

| Name | Photo | Description |
|---------------------------|---|--|
| NKV 125-2 |  | Duct water heaters are designed for heating of supply air in round ventilation systems. They can be also applied in supply or supply and exhaust ventilating units |
| NKV 125-4 |  | Duct water heaters are designed for heating of supply air in round ventilation systems. They can be also applied in supply or supply and exhaust ventilating units |




For round ducts

| Name | Photo | Description |
|-------------------------|--|--|
| KOM 125 |  | Spring-loaded backdraft damper for round ducts |
| KR 125 |  | Air damper for air flow control in round air ducts |

Speed control switches

| Name | Photo | Description |
|--------------------------|---|-------------|
| P3-1-300 |  | Switch |

Speed controllers

| Name | Photo | Description |
|---------------------------|---|---|
| RS-0.5-PS |  | Used in ventilation systems for switching on/off and speed control of single-phase fan motors with voltage control |
| RS-3.0-T |  | Applied in ventilation systems for speed switching ON/OFF and speed control of single-phase power-controlled motors |
| RS-1-400 |  | Speed controller |