

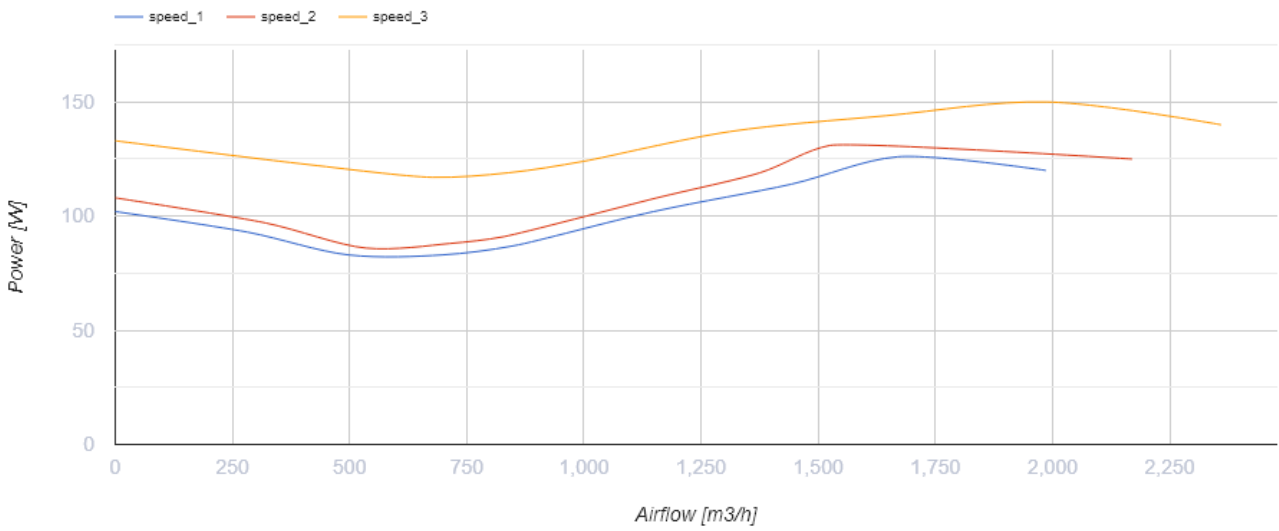
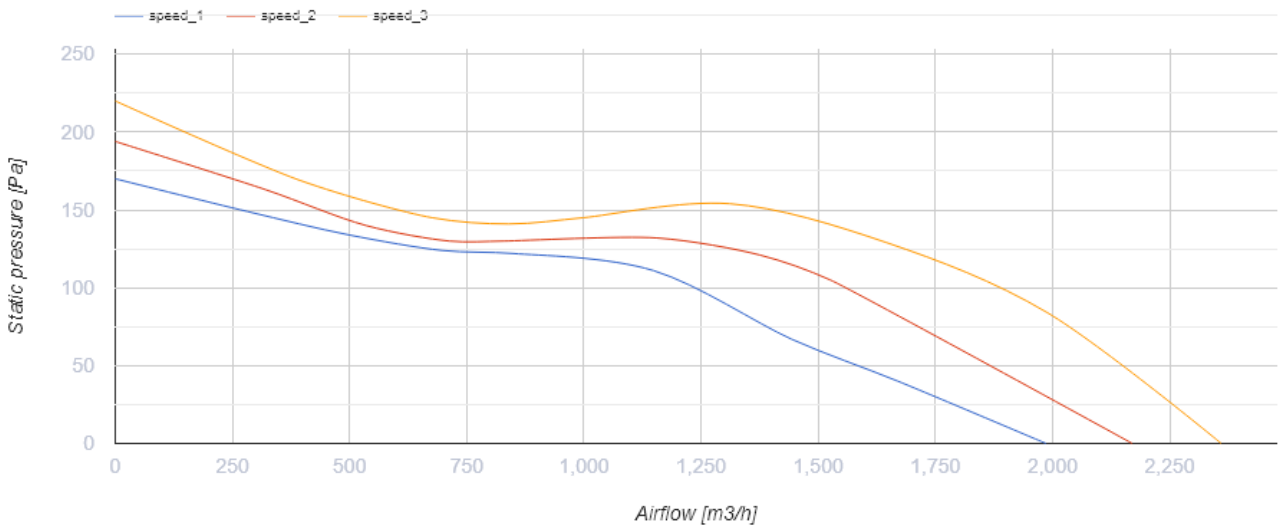
Iso-Primo 355 W

Mixed-flow inline fans in sound-insulated casings



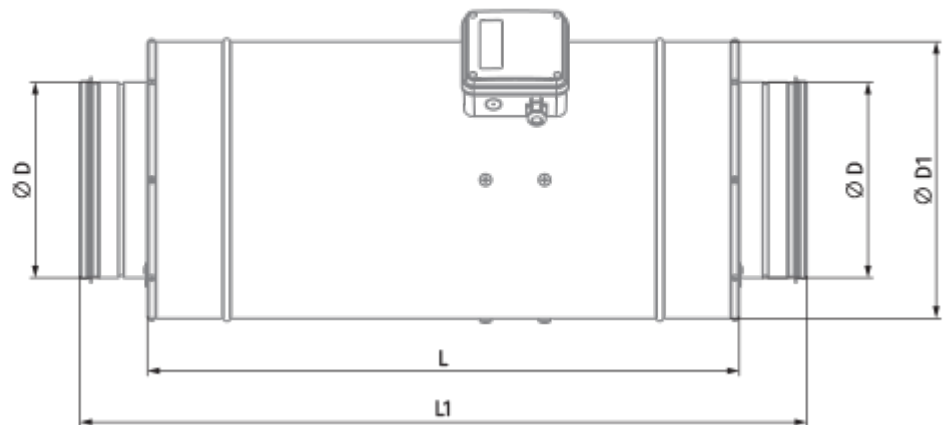
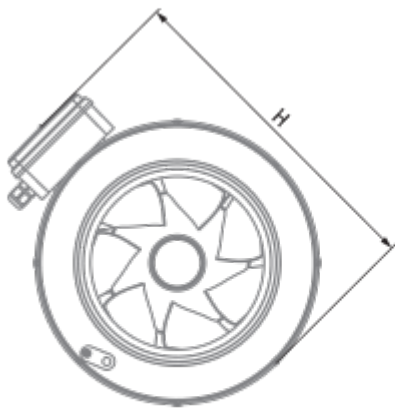
- Maximum airflow: 2360
- Sound pressure level LpA at 3 m: 1470
- Sound insulation
- Motor type: AC
- Impeller type: Mixed-flow
- Casing material: Galvanized steel
- Installation in any position
- Cable with mains plug

| | Unit of measurement | Iso-Primo 355 W | | |
|--|---------------------|-----------------|------|------|
| Connected air duct size | mm | 355 | | |
| Speed | - | 3 | | |
| Phases | - | 1 | | |
| Minimum supply voltage | V | 230 | | |
| Maximum supply voltage | V | 230 | | |
| Power supply frequency | Hz | 50 | | |
| Rated power | W | 126 | 131 | 150 |
| Unit current | A | 0.60 | 0.58 | 0.66 |
| Maximum airflow | m ³ /h | 1986 | 2170 | 2360 |
| rotation speed at 50hz | - | 1350 | 1400 | 1470 |
| Sound pressure level LpA at 3 m | dB(A) | 1350 | 1400 | 1470 |
| Weight | kg | 20.7 | | |
| 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 | - | IP20 | | |






Dimensions

| Ø D | Ø D1 | H | L | L1 |
|-----|------|-----|-----|-----|
| 354 | 412 | 471 | 601 | 739 |



Accessories



Other accessories



| Name | Photo | Description |
|-----------------------------|---|---------------------------|
| SD 355/600 |  | Silencers for round ducts |
| SD 355/900 |  | Silencers for round ducts |
| SD 355/1200 |  | Silencers for round ducts |

Other accessories

| Name | Photo | Description |
|-------------------------|---|-----------------------------|
| VKA 355 |  | Air dampers for round ducts |

Other accessories

| Name | Photo | Description |
|---------------------------|---|----------------------|
| CDP-3/5 |  | Multi-speed switch |
| CDT1 E1.5 |  | Multi-speed switches |

| | | |
|------------------------------|---|----------------------------|
| CDT E1.8 |  | Thyristor speed controller |
| CDTE E3.0 TP |  | Speed controllers |