

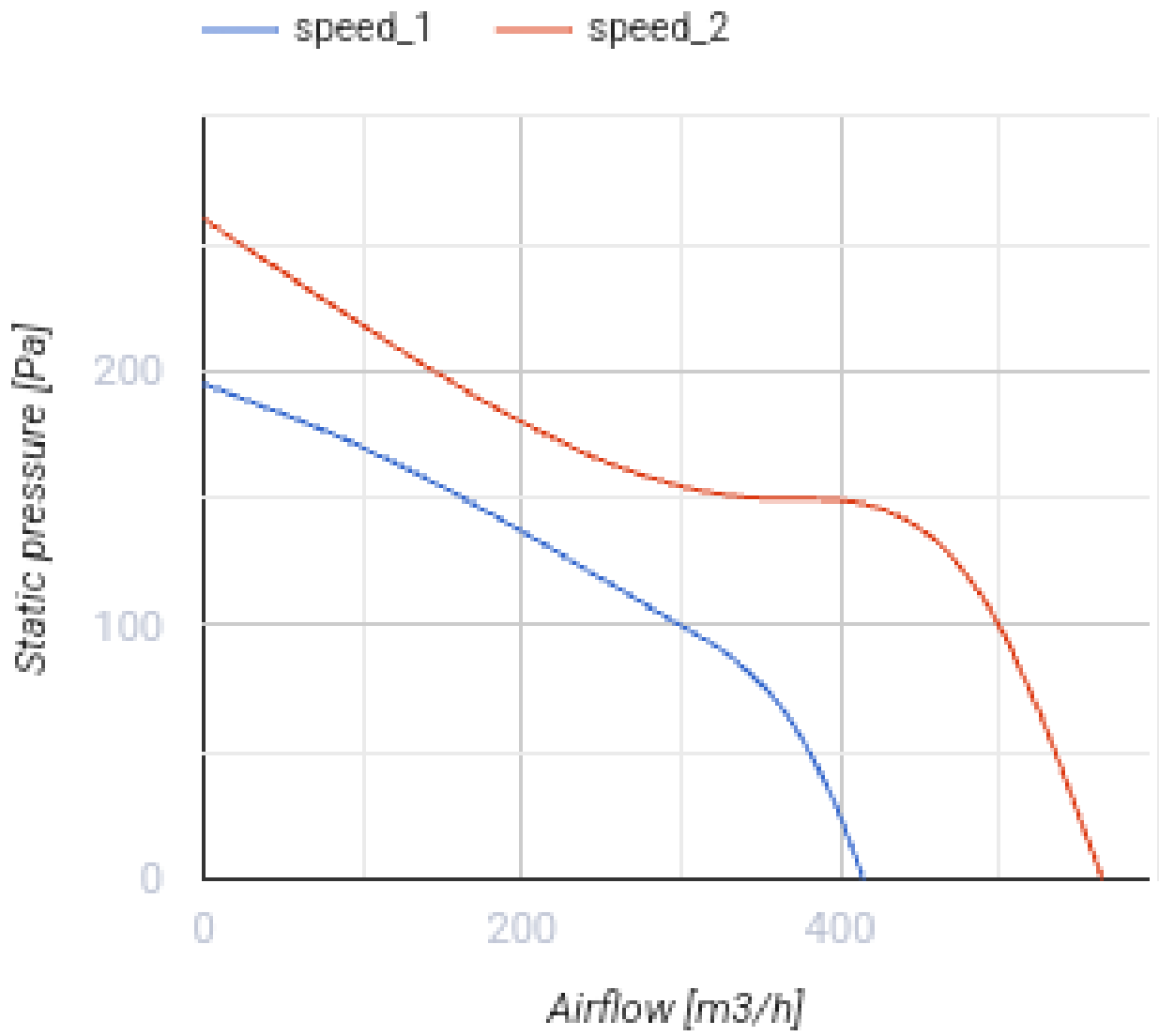
TT PRO 160 Un

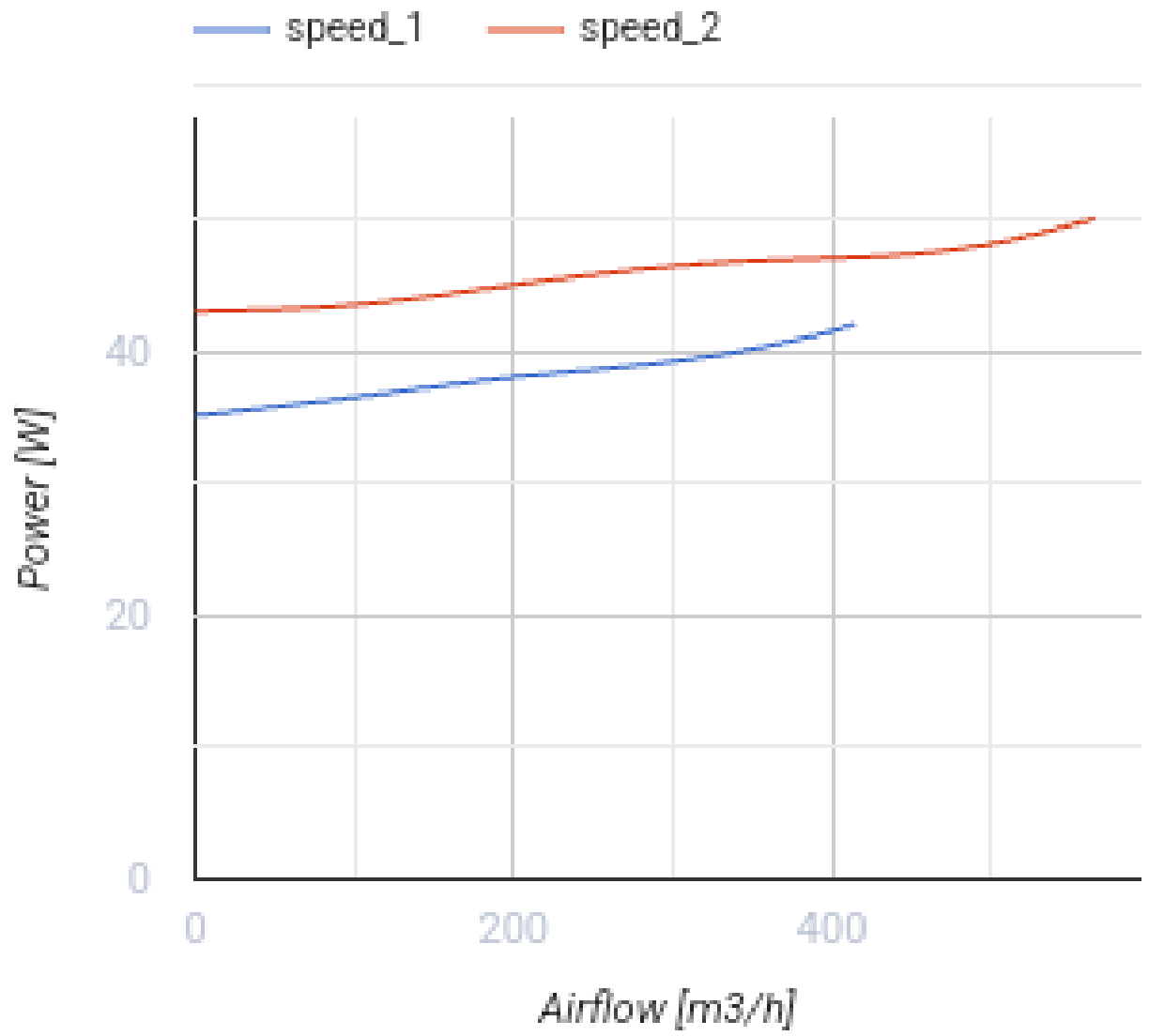


Mixed-flow inline fans

- Maximum airflow: 565
- Sound pressure level LpA at 3 m: 44
- Motor type: AC
- Control: Built-in speed controller
- Impeller type: Mixed-flow
- Casing material: Plastic
- Installation in any position
- Cable with mains plug
- Temperature sensor

| | Unit of measurement | TT PRO 160 Un | |
|--|---------------------|---------------|------|
| Connected air duct size | mm | 160 | |
| Speed | - | 2 | |
| Minimum supply voltage | V | 230 | |
| Maximum supply voltage | V | 230 | |
| Power supply frequency | Hz | 50/60 | |
| Rated power | W | 42 | 50 |
| Unit current | A | 0.19 | 0.22 |
| Maximum airflow | m ³ /h | 415 | 565 |
| Sound pressure level LpA at 3 m | dB(A) | 32 | 44 |
| Weight | kg | 3.25 | |
| Transported air temperature (max) | °C | 60 | |
| Ingress protection rating | - | IPX4 | |
| Ingress protection rating of the drive | - | IPX4 | |



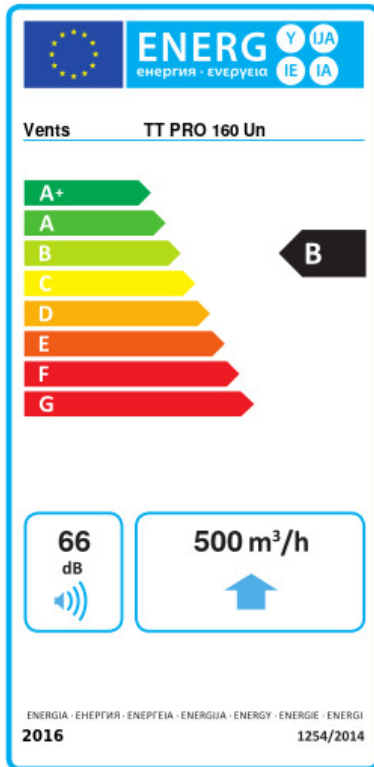


Dimensions

| ∅D | B | H | L |
|-----|-------|-----|-----|
| 158 | 220.1 | 247 | 289 |



Ecodesign



| | | | | | | |
|---|----------------------|----|---------|---|------|---|
| Trademark | Vents | | | | | |
| Model | TT PRO 160 Un | | | | | |
| Specific energy consumption (SEC) (kWh/(m ² /a)) | Cold | | Average | | Warm | |
| | 53.8 | A+ | 26.7 | B | 11.2 | E |
| Type of ventilation unit | Unidirectional | | | | | |
| Type of drive installed | Variable speed | | | | | |
| Type of heat recovery system | None | | | | | |
| Maximum flow rate (m ³ /h) | 500 | | | | | |
| Electric power input (W) | 50 | | | | | |
| Reference flow rate (m ³ /s) | 0.097 | | | | | |
| Reference pressure difference (Pa) | 50 | | | | | |
| Specific power input (SPI) (W/(m ³ /h)) | 0.12 | | | | | |
| Control typology | Local demand control | | | | | |
| Maximum external leakage rates (%) | 2.7 | | | | | |
| Declared typology | RVU UVU | | | | | |
| Sound power level (dB(A)) | 66 | | | | | |
| The annual electricity consumption (AEC) (kWh/a) | Cold | | Average | | Warm | |
| | 64 | | 64 | | 64 | |
| The annual heating saved (AHS) (kWh/a) | Cold | | Average | | Warm | |
| | 5536 | | 2830 | | 1280 | |