

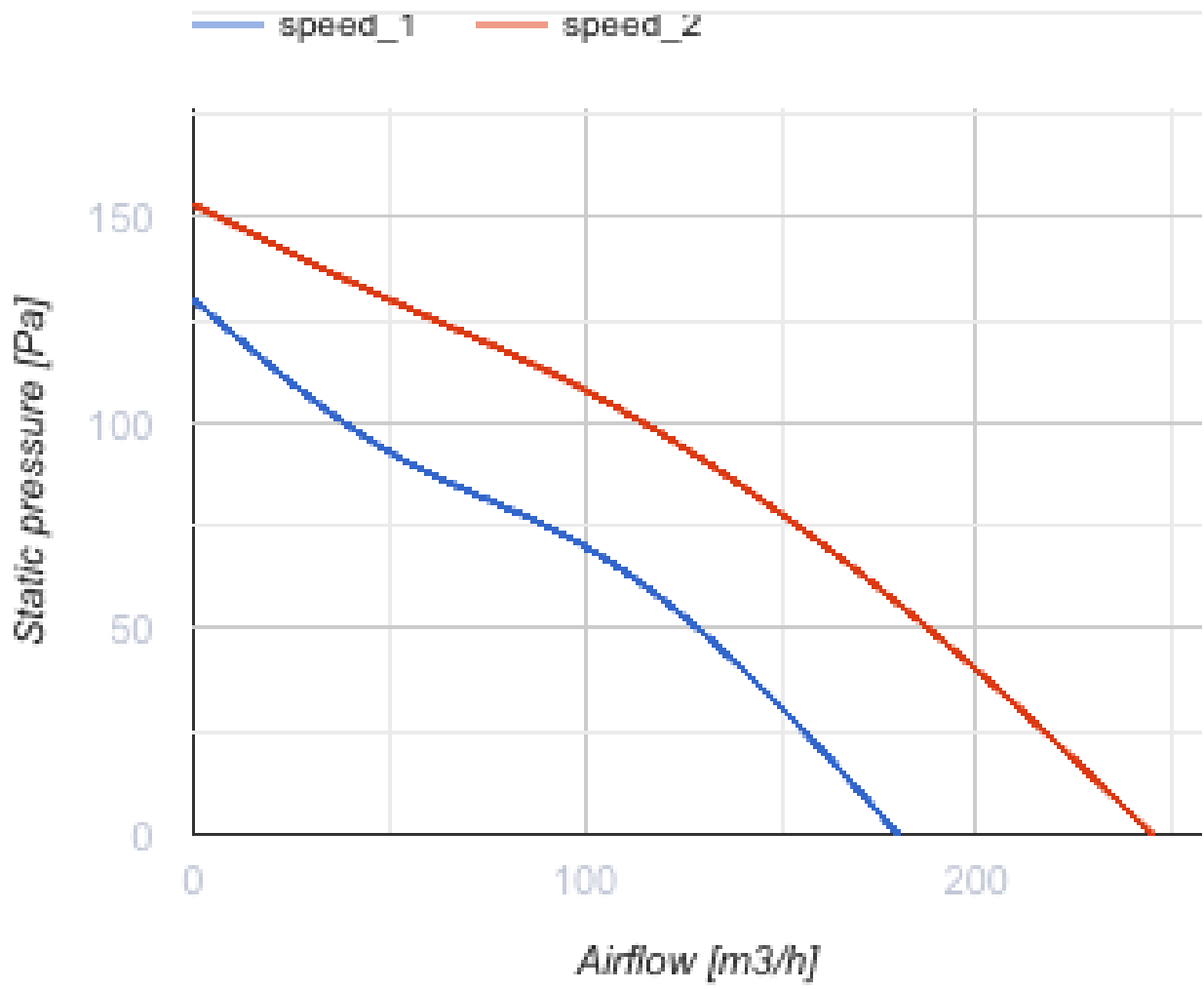
# TT PRO 100 T

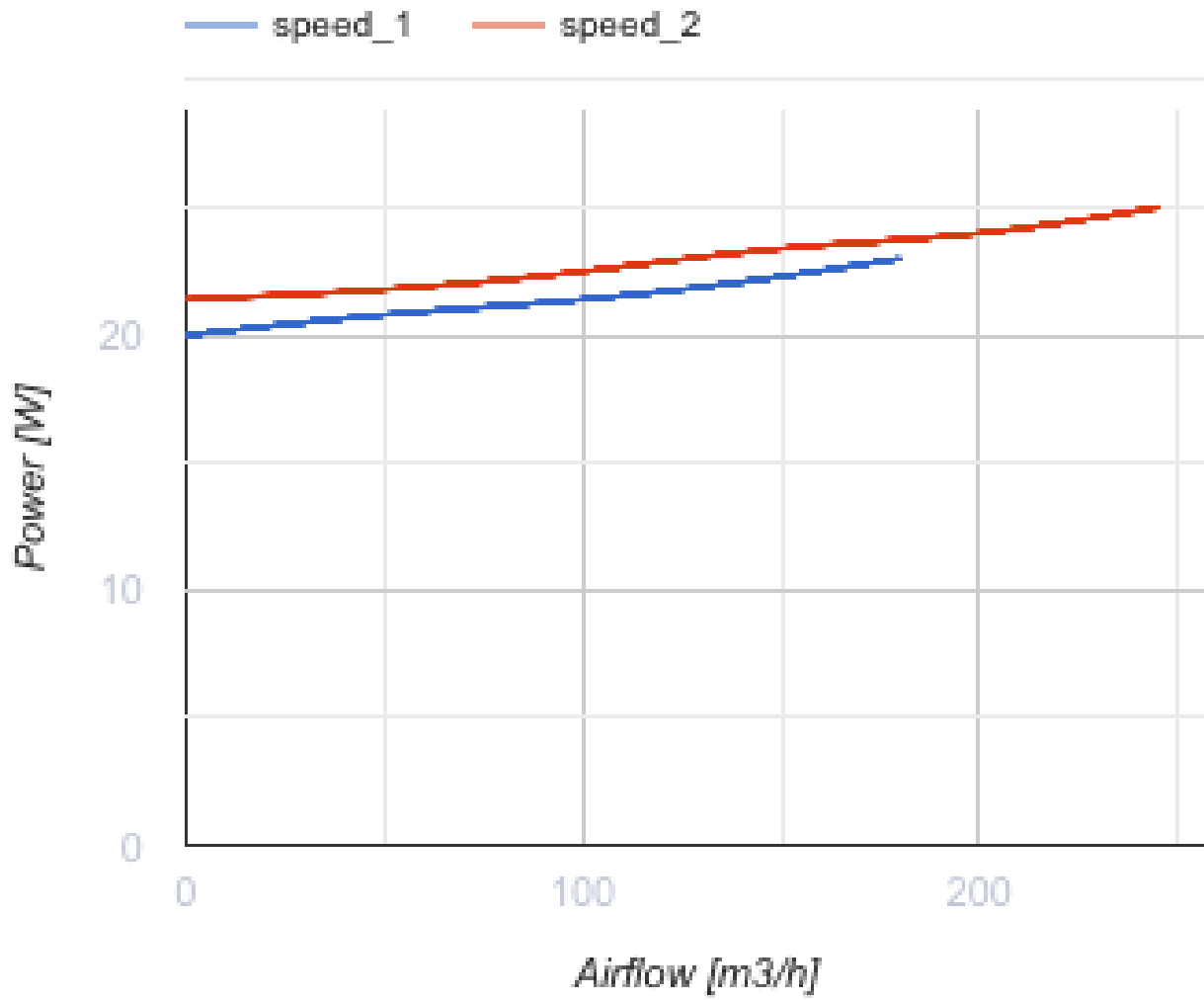


## Mixed-flow inline fans

- Maximum airflow: 245
- Sound pressure level LpA at 3 m: 32
- Motor type: AC
- Impeller type: Mixed-flow
- Casing material: Plastic
- Installation in any position
- Timer: Turn off timer

|  | Unit of measurement | TT PRO 100 T |      |
|--|---------------------|--------------|------|
| Connected air duct size                | mm                  | 100          |      |
| Speed                                  | -                   | 2            |      |
| Minimum supply voltage                 | V                   | 230          |      |
| Maximum supply voltage                 | V                   | 230          |      |
| Power supply frequency                 | Hz                  | 50/60        |      |
| Rated power                            | W                   | 23           | 25   |
| Unit current                           | A                   | 0.10         | 0.11 |
| Maximum airflow                        | m <sup>3</sup> /h   | 180          | 245  |
| Sound pressure level LpA at 3 m        | dB(A)               | 27           | 32   |
| Weight                                 | kg                  | 1.75         |      |
| Transported air temperature (max)      | °C                  | 60           |      |
| Ingress protection rating              | -                   | IPX4         |      |
| Ingress protection rating of the drive | -                   | IPX4         |      |



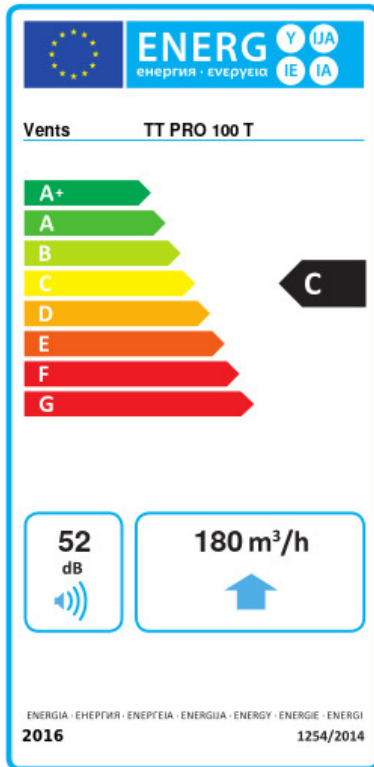


### Dimensions

| ØD | B     | H   | L     |
|----|-------|-----|-------|
| 97 | 195.8 | 226 | 302.5 |



## Ecodesign



|   |                |   |         |   |      |   |
|---|----------------|---|---------|---|------|---|
| Trademark   | Vents          |   |         |   |      |   |
| Model   | TT PRO 100 T   |   |         |   |      |   |
| Specific energy consumption (SEC) (kWh/(m <sup>2</sup> /a)) | Cold           |   | Average |   | Warm |   |
|   | -31.5          | B | -13.6   | E | -3.3 | F |
| Type of ventilation unit                                    | Unidirectional |   |         |   |      |   |
| Type of drive installed                                     | Variable speed |   |         |   |      |   |
| Type of heat recovery system                                | None           |   |         |   |      |   |
| Maximum flow rate (m <sup>3</sup> /h)                       | 180            |   |         |   |      |   |
| Electric power input (W)                                    | 25             |   |         |   |      |   |
| Reference flow rate (m <sup>3</sup> /s)                     | 0.035          |   |         |   |      |   |
| Reference pressure difference (Pa)                          | 50             |   |         |   |      |   |
| Specific power input (SPI) (W/(m <sup>3</sup> /h))          | 0.183          |   |         |   |      |   |
| Control typology  | Clock control  |   |         |   |      |   |
| Maximum external leakage rates (%)                          | 2.7            |   |         |   |      |   |
| Declared typology   | RVU UVU        |   |         |   |      |   |
| Sound power level (dB(A))                                   | 52             |   |         |   |      |   |
| The annual electricity consumption (AEC) (kWh/a)            | Cold           |   | Average |   | Warm |   |
|   | 206            |   | 206     |   | 206  |   |
| The annual heating saved (AHS) (kWh/a)                      | Cold           |   | Average |   | Warm |   |
|   | 3667           |   | 1874    |   | 848  |   |