

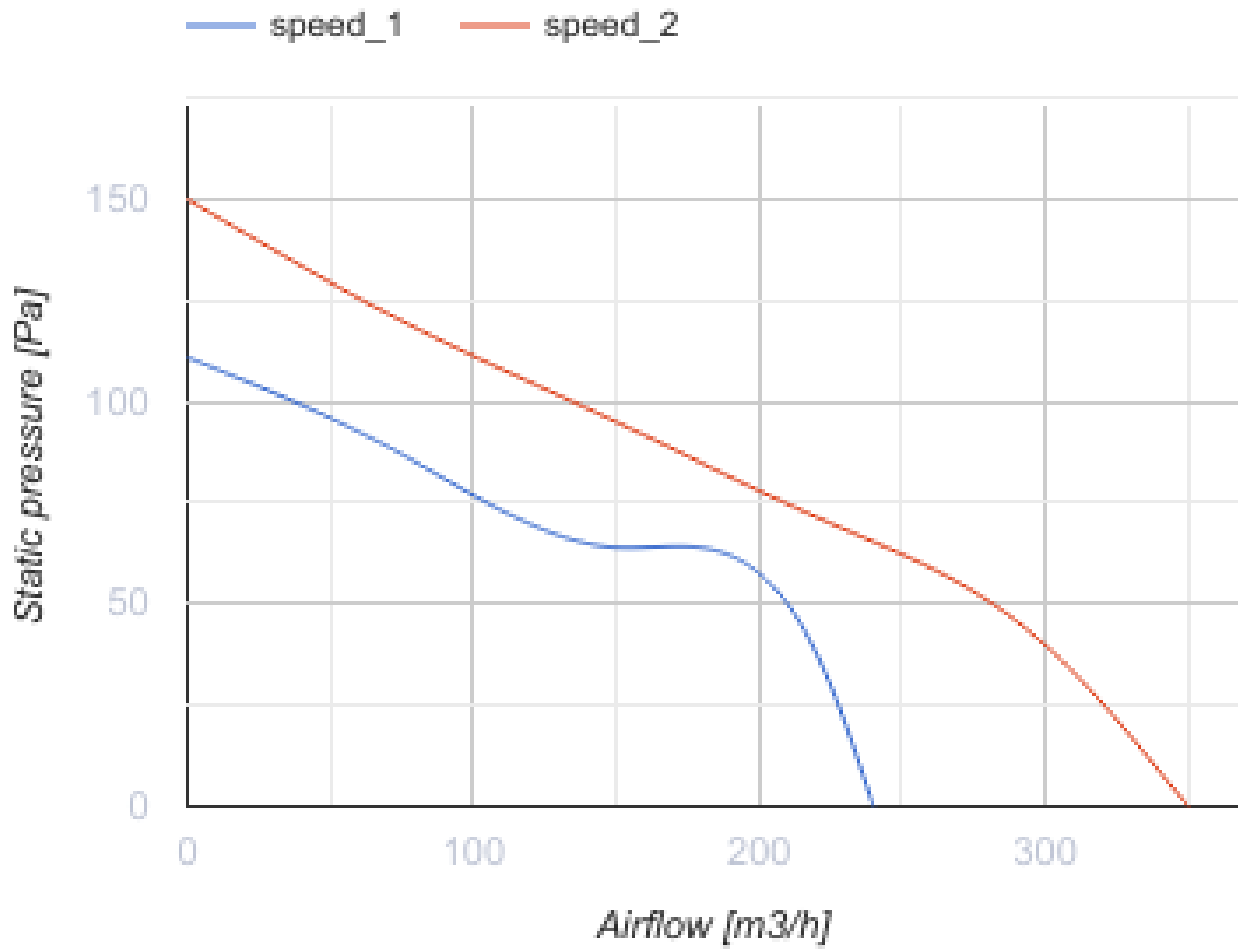
# TT PRO 125 R1



## Mixed-flow inline fans

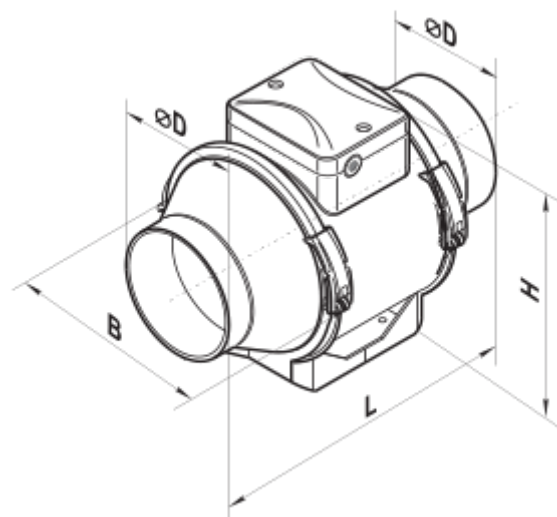
- Maximum airflow: 350
- Sound pressure level LpA at 3 m: 34
- Motor type: AC
- Impeller type: Mixed-flow
- Casing material: Plastic
- Installation in any position
- Cable with mains plug

|  | Unit of measurement | TT PRO 125 R1 |      |
|--|---------------------|---------------|------|
| Connected air duct size                | mm                  | 125           |      |
| Speed                                  | -                   | 2             |      |
| Minimum supply voltage                 | V                   | 230           |      |
| Maximum supply voltage                 | V                   | 230           |      |
| Power supply frequency                 | Hz                  | 50/60         |      |
| Rated power                            | W                   | 25            | 29   |
| Unit current                           | A                   | 0.11          | 0.13 |
| Maximum airflow                        | m <sup>3</sup> /h   | 240           | 350  |
| Sound pressure level LpA at 3 m        | dB(A)               | 29            | 34   |
| Weight                                 | kg                  | 2.15          |      |
| Transported air temperature (max)      | °C                  | 60            |      |
| Ingress protection rating              | -                   | IPX4          |      |
| Ingress protection rating of the drive | -                   | IPX4          |      |

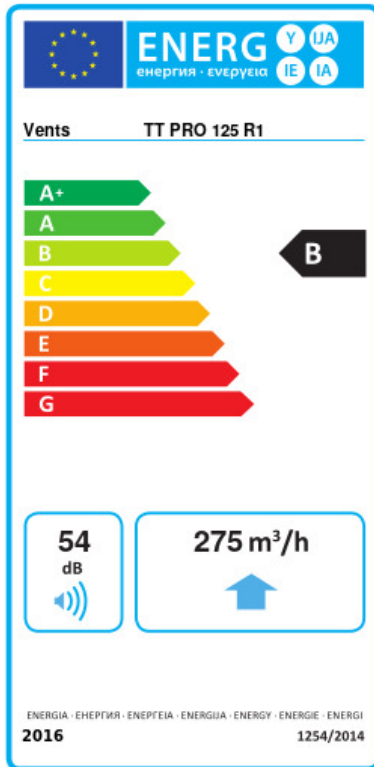


### Dimensions

| $\varnothing D$ | B     | H   | L     |
|-----------------|-------|-----|-------|
| 123             | 195.6 | 226 | 258.5 |



## Ecodesign



|   |                      |    |         |   |      |   |
|---|----------------------|----|---------|---|------|---|
| Trademark   | Vents                |    |         |   |      |   |
| Model   | TT PRO 125 R1        |    |         |   |      |   |
| Specific energy consumption (SEC) (kWh/(m <sup>2</sup> /a)) | Cold                 |    | Average |   | Warm |   |
|   | 53.6                 | A+ | 26.6    | B | 11.1 | E |
| 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)                       | 275                  |    |         |   |      |   |
| Electric power input (W)                                    | 29                   |    |         |   |      |   |
| Reference flow rate (m <sup>3</sup> /s)                     | 0.053                |    |         |   |      |   |
| Reference pressure difference (Pa)                          | 50                   |    |         |   |      |   |
| Specific power input (SPI) (W/(m <sup>3</sup> /h))          | 0.13                 |    |         |   |      |   |
| Control typology  | Local demand control |    |         |   |      |   |
| Maximum external leakage rates (%)                          | 2.7                  |    |         |   |      |   |
| Declared typology   | RVU UVU              |    |         |   |      |   |
| Sound power level (dB(A))                                   | 54                   |    |         |   |      |   |
| The annual electricity consumption (AEC) (kWh/a)            | Cold                 |    | Average |   | Warm |   |
|   | 69                   |    | 69      |   | 69   |   |
| The annual heating saved (AHS) (kWh/a)                      | Cold                 |    | Average |   | Warm |   |
|   | 5536                 |    | 2830    |   | 1280 |   |