

# Quiet 150 TP



Axial exhaust fans Quiet feature low noise and high performance

- Maximum airflow: 315
- Sound pressure level LpA at 3 m: 33
- Motor type: AC
- Casing material: Polypropylene/Thermoplastic elastomer
- Backdraft protection: Backdraft damper
- Motion sensor
- Timer: Turn off timer

|                                 | Unit of measurement | Quiet 150 TP |      |
|---------------------------------|---------------------|--------------|------|
| Connected air duct size         | mm                  | 150          |      |
| Speed                           | -                   | 2            |      |
| Minimum supply voltage          | V                   | 220          |      |
| Maximum supply voltage          | V                   | 240          |      |
| Power supply frequency          | Hz                  | 50/60        |      |
| Rated power                     | W                   | 17           | 19   |
| Unit current                    | A                   | 0.08         | 0.09 |
| Maximum airflow                 | m <sup>3</sup> /h   | 220          | 315  |
| Sound pressure level LpA at 3 m | dB(A)               | 28           | 33   |
| Weight                          | kg                  | 1.33         |      |
| Ambient air temperature min     | °C                  | 1            |      |
| Ambient air temperature max     | °C                  | 40           |      |
| Ingress protection rating       | -                   | IP45         |      |

## Dimensions

| ØD    | B   | H   | L   | L1 |
|-------|-----|-----|-----|----|
| 147.5 | 214 | 190 | 111 | 32 |



## Ecodesign



|   |                      |    |         |   |       |   |
|---|----------------------|----|---------|---|-------|---|
| Trademark   | Vents                |    |         |   |       |   |
| Model   | Quiet 150 TP         |    |         |   |       |   |
| Specific energy consumption (SEC) (kWh/(m <sup>2</sup> /a)) | Cold                 |    | Average |   | Warm  |   |
|   | -53.9                | A+ | -26.9   | B | -11.4 | E |
| Type of ventilation unit                                    | Unidirectional       |    |         |   |       |   |
| Type of drive installed                                     | 2-speed              |    |         |   |       |   |
| Type of heat recovery system                                | None                 |    |         |   |       |   |
| Maximum flow rate (m <sup>3</sup> /h)                       | 315                  |    |         |   |       |   |
| Electric power input (W)                                    | 19                   |    |         |   |       |   |
| Reference flow rate (m <sup>3</sup> /s)                     | 0.061                |    |         |   |       |   |
| Specific power input (SPI) (W/(m <sup>3</sup> /h))          | 0.077                |    |         |   |       |   |
| Control typology  | Local demand control |    |         |   |       |   |
| Maximum external leakage rates (%)                          | 2.7                  |    |         |   |       |   |
| Declared typology   | RVU UVU              |    |         |   |       |   |
| Sound power level (dB(A))                                   | 48                   |    |         |   |       |   |
| The annual electricity consumption (AEC) (kWh/a)            | Cold                 |    | Average |   | Warm  |   |
|   | 58                   |    | 58      |   | 58    |   |
| The annual heating saved (AHS) (kWh/a)                      | Cold                 |    | Average |   | Warm  |   |
|   | 5536                 |    | 2830    |   | 1280  |   |