



# EDMF-150-T



### Extra flat bathroom extractor fans with a modern appearance and design

- Architectural integration with the bathroom elements.
- Ultra-silent.
- Slimline design at just 17 mm thick.
- High performance thanks to its aerodynamic design.
- Can be easily and quickly installed.



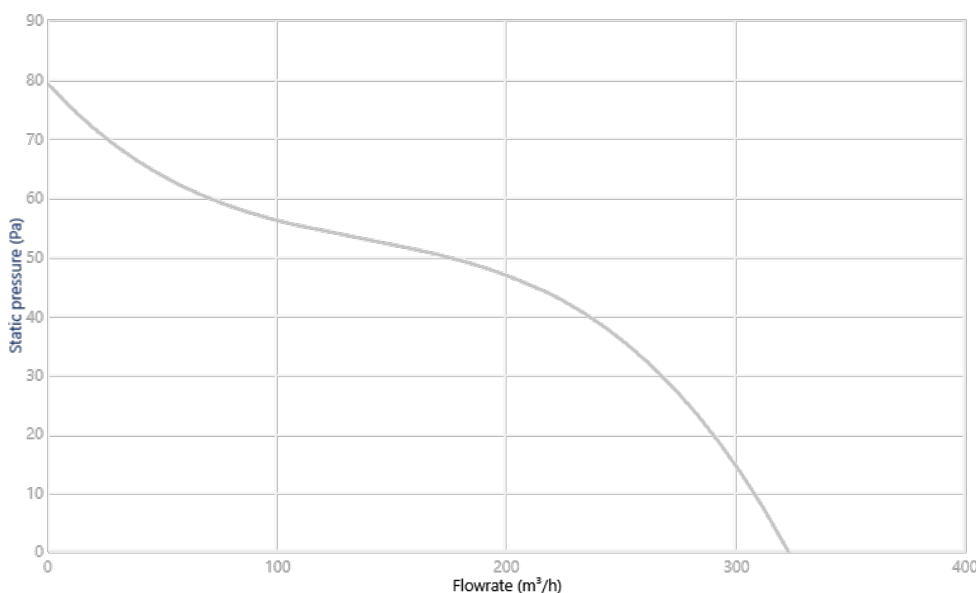
#### Construction:

- White finish.
- Non-return damper incorporated in all models.
- Made with recyclable materials.

#### Version:

- BASIC: Works with the light switch or independently.
- TIMER: Works with an adjustable electronic timer.
- LL: Long life ball bearings.

## CHARACTERISTIC CURVE AND ACOUSTICS AT 1.2KG/M<sup>3</sup>



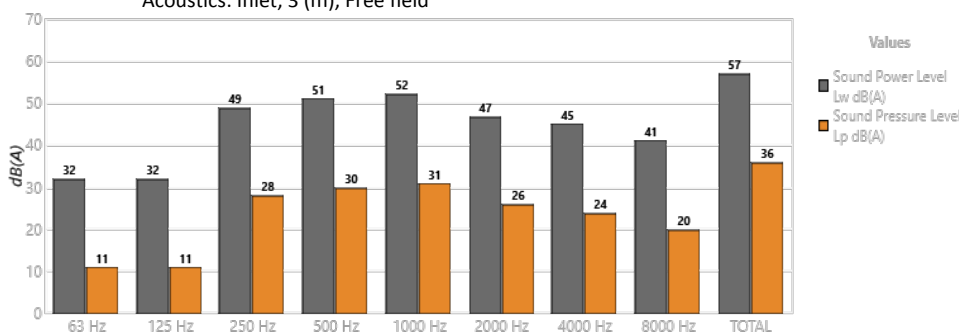
#### Design Point

|          |  |
|----------|--|
| Q (m³/h) |  |
| Ps (Pa)  |  |

#### Service Point (SP)

|          |   |
|----------|---|
| Q (m³/h) | - |
| Ps (Pa)  | - |
| Pd (Pa)  | - |
| Pt (Pa)  | - |

Acoustics: Inlet, 3 (m), Free field



| Band    | Lw dB(A) | Lp dB(A) |
|---------|----------|----------|
| 63 Hz   | 32       | 11       |
| 125 Hz  | 32       | 11       |
| 250 Hz  | 49       | 28       |
| 500 Hz  | 51       | 30       |
| 1000 Hz | 52       | 31       |
| 2000 Hz | 47       | 26       |
| 4000 Hz | 45       | 24       |
| 8000 Hz | 41       | 20       |
| TOTAL   | 57       | 36       |

## TECHNICAL CHARACTERISTICS

|                              |       |
|------------------------------|-------|
| Airflow maximum (m³/h)       | 325   |
| Speed (rpm)                  | 2400  |
| Maximum static pressure (Pa) | 79.18 |
| Maximum total pressure (Pa)  | 79.18 |

## ERP

|         |                         |
|---------|-------------------------|
| Remarks | ErP Exclude. Pe < 125 W |
|---------|-------------------------|





**MOTOR DATA**

|                            |      |
|----------------------------|------|
| Max. Electrical Power (kW) | 0.02 |
| Hz/phases                  | 50/1 |
| Motor (rpm)                | 2400 |
| Max. current (A) 220-240 V | 0.13 |

Data can change, please check motor plate

**DIMENSIONS**

| A   | B  | C   | D   |
|-----|----|-----|-----|
| 200 | 18 | 102 | 147 |

Dimensions without explicitly defined units are shown in millimeters (mm). Dimensions depending on the motor are approximate

|                     |     |
|---------------------|-----|
| Approx. weight (kg) | 0.9 |
|---------------------|-----|

