# ECA 100 ipro KH





### Short description

Two-step small room fan with electric internal shutter and fully automatic humidity system, DN 100

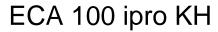
# Application examples

Bathroom, Shower, Sauna vestibule, Utility room

Article number 0084.0208

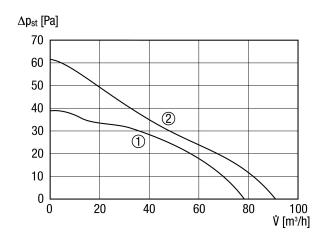
#### Technical data

| Model                                     | Humidity control  |
|---|---|
| Air flow volume                           | 78 m³/h / 92 m³/h   |
| Speed controllable                        | -   |
| Reversing capacity                        | -   |
| Type of voltage                           | Alternating current                                       |
| Rated voltage                             | 230 V   |
| Frequency                                 | 50 Hz   |
| Nominal output                            | 10 W / 13 W   |
| I <sub>max</sub>                          | 0,08 A  |
| Degree of protection                      | IP X5   |
| Mains cable                               | 3 / 1,5 mm²   |
| Installation site                         | Ceiling / Wall  |
| Type of installation                      | Surface-mounted   |
| Installation position                     | any   |
| Material                                  | Synthetic material  |
| Colour                                    | Traffic white, similar to RAL 9016                        |
| Weight                                    | 0,7 kg  |
| Shutter                                   | integrated  |
| Type of shutter                           | electrical  |
| Nominal size                              | 100 mm  |
| Airstream temperature at I <sub>Max</sub> | 40 °C   |
| Overrun time                              | 8 min / 17 min / 25 min                                   |
| Start delay                               | 0 s / 50 s / 90 s / 120 s                                 |
| Sound pressure level                      | 27 dB(A) / 32 dB(A) (Distance 3 m, Free-field conditions) |
| Range                                     | A   |
| EAN                                       | 4012799842088   |



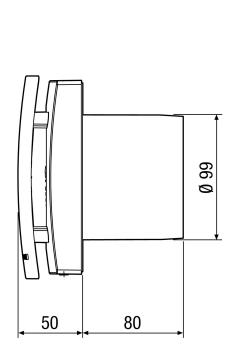
# MAICO VENTILATOREN

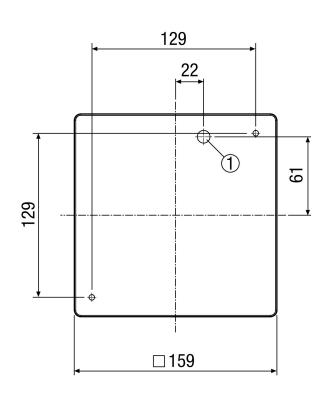
#### Characteristic curve



- ① Performance level 1
- ② Performance level 2

# Dimensioned drawing [mm]





① Cable entry