

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

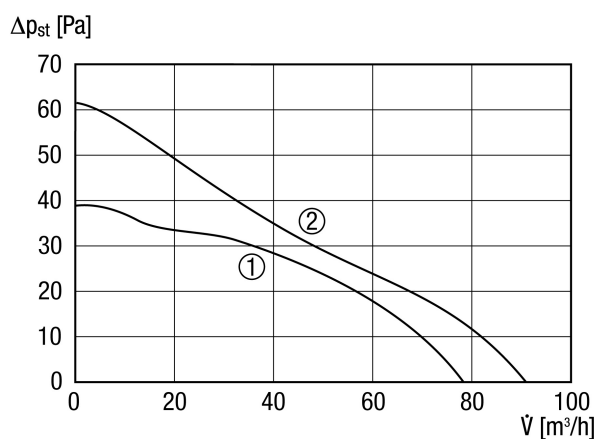
Technical data

Model	Humidity control
Air flow volume	78 m ³ /h / 92 m ³ /h
Rotating speed	2.100 1/min / 2.500 1/min
Speed controllable	–
Reversing capacity	–
SEC average	-22,55 kWh/(m ² *a)
Type of voltage	Alternating current
Rated voltage	230 V
Frequency	50 Hz
Nominal output	10 W / 13 W
I _{max}	0,08 A
Degree of protection	IP X5
Mains cable	3/5 x 1.5 mm ²
Installation site	Ceiling / Wall
Type of installation	Surface-mounted
Installation position	any
Material	Synthetic material
Colour	Traffic white, similar to RAL 9016
Weight	0,74 kg
Weight including packaging	0,89 kg
Shutter	integrated
Type of shutter	electrical
Nominal size	100 mm
Width	159 mm
Height	159 mm
Depth	130 mm
Width with packaging	165 mm
Height with packaging	165 mm
Depth with packaging	145 mm

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Airstream temperature at I_{Max}	40 °C
Overrun time	8 min / 17 min / 25 min (Overrun time of 0 min. available when using an optional switch (e.g. light switch))
Start delay	0 s / 50 s / 90 s / 120 s (Start delay available when using an optional switch (e.g. light switch))
Sound pressure level	27 dB(A) / 32 dB(A) (Distance 3 m, Free-field conditions)
Packing unit	1 piece
Range	A
GTIN (EAN)	4012799842088

Characteristic curve



- ① Performance level 1
- ② Performance level 2

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Dimensioned drawing [mm]



① Cable entry