



## Insolio One

An unparalleled solution  
for modern architecture



Insolio One offers the highest level of acoustic insulation among window air inlets, achieving a record of **up to 56 dB** – a performance previously reserved only for the very best wall air inlets. It is a next-generation air vent that combines unique functionality, advanced technology, and sustainable solutions while meeting the highest demands of contemporary projects.



Space  
of comfort

Insolio One is available in three variants – 12, 14, and 18 – differing in acoustic insulation performance and the required insulation layer thickness. Each offers the same build quality and minimalist form, adapting seamlessly to the specific needs of your project.

## One 12

## One 14

## One 18

### Acoustic insulation

trickle vent open	$D_{n,e,w} = 46$ (-1,-3) dB	$D_{n,e,w} = 49$ (-1,-3) dB	$D_{n,e,w} = 52$ (-1,-3) dB
trickle vent closed	$D_{n,e,w} = 49$ (-1,-3) dB	$D_{n,e,w} = 52$ (-1,-3) dB	$D_{n,e,w} = 56$ (-1,-4) dB

### Nominal flow $\Delta p = 10$ Pa

trickle vent open	28,7 m <sup>3</sup> /h	28,7 m <sup>3</sup> /h	26,9 m <sup>3</sup> /h
trickle vent closed	7,7 m <sup>3</sup> /h	7,7 m <sup>3</sup> /h	7,7 m <sup>3</sup> /h

### Nominal flow $\Delta p = 20$ Pa

trickle vent open	39,8 m <sup>3</sup> /h	39,6 m <sup>3</sup> /h	37,5 m <sup>3</sup> /h
trickle vent closed	11,4 m <sup>3</sup> /h	11,4 m <sup>3</sup> /h	11,4 m <sup>3</sup> /h

### Control

automated with pressure difference, manual control

### Materials

EPP, aluminium, ABS/ASA, inox steel, PU foams, Basotect® melamine foam

### Installation

between the window and the lintel

### Colors

RAL palette

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