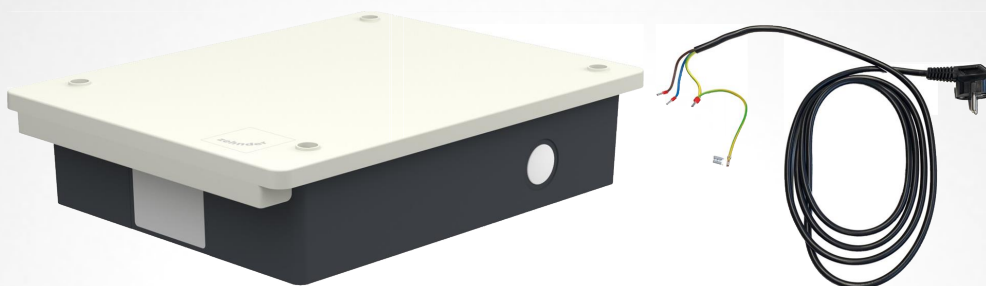


Zehnder Option Box V2

Option Box V2 with additional connectivity for Zehnder ComfoAir
Q350/450/600

Product data sheet

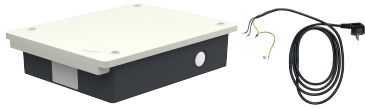
always the best climate



Option Box V2

Product code: 471 502 107

The Zehnder Option Box V2 enables the connection between the ventilation system and various other external components.



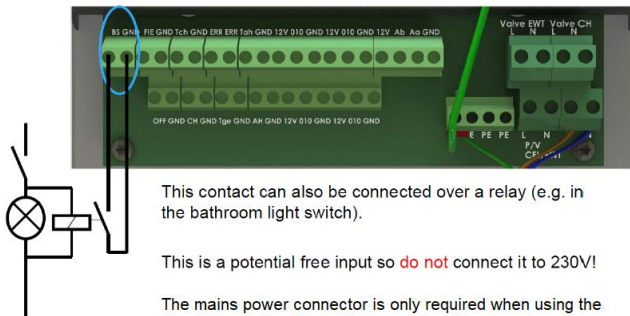
Key Benefits

- 4 x 0-10V inputs for use with the 12V 0-10V RH sensor or 12V 0-10V CO2 sensor
- Volt free contact input
- Post heater integration
- ComfoFond-L Q or sub-soil heat exchanger valve integration
- External filter alert integration
- Service mode activation input to disable fans e.g. when fire alarm activated

Technical Specification		Dimensions	
Supply voltage	Low voltage direct from the MVHR units ComfoNET connector Mains power - 230 V / single-phase / 50Hz	Dimensions (surface mounted)	
IP rating	IP40	Height	254 mm
Recommended cable	4 core cable, 1 mm Max. (up to 50 metres)	Width	195 mm
RAL colour	Front: 9003 Back: 7024	Depth	60 mm
Maximum number per unit	1		

Wiring

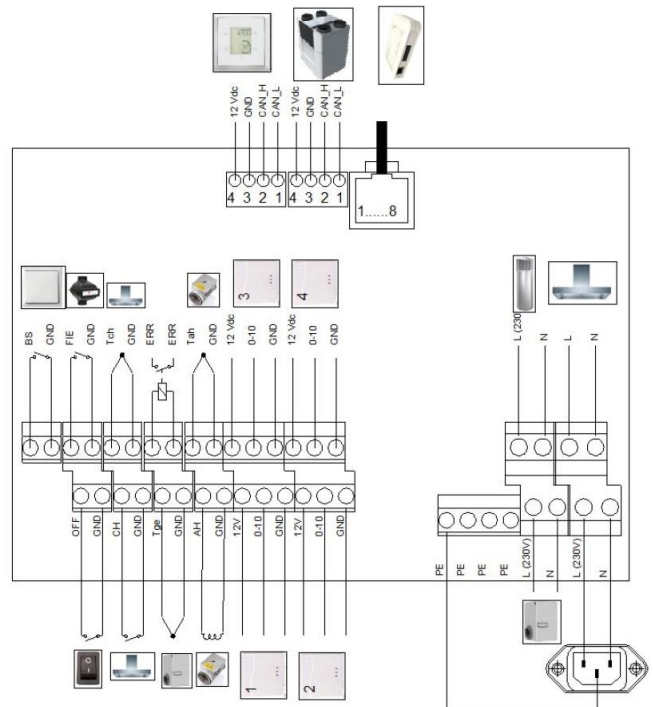
The Bathroom Switch connection option - II



This contact can also be connected over a relay (e.g. in the bathroom light switch).

This is a potential free input so **do not** connect it to 230V!

The mains power connector is only required when using the ComfoHood, ComfoFond-L Q or sub-soil heat exchanger valve



For use with

Description	Product code
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Suitable for use with MVHR units:

Zehnder ComfoAir Q350	471502015
Zehnder ComfoAir Q350 with pre-heater, right handed	471502016
Zehnder ComfoAir Q350 with pre-heater, left handed	471502017
Zehnder ComfoAir Q350 with enthalpy exchanger	471502018
Zehnder ComfoAir Q450	471502019
Zehnder ComfoAir Q450 with pre-heater, right handed	471502020
Zehnder ComfoAir Q450 with pre-heater, left handed	471502021
Zehnder ComfoAir Q450 with enthalpy exchanger	471502022
Zehnder ComfoAir Q600	471502023
Zehnder ComfoAir Q600 with pre-heater, right handed	471502024
Zehnder ComfoAir Q600 with pre-heater, left handed	471502025
Zehnder ComfoAir Q600 with enthalpy exchanger	471502026