

Zehnder Option Box V2 Lite

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

Product data sheet

always the best climate



Option Box V2 Lite

Product code: 471 502 143

The Zehnder Option Box V2 Lite 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 when combined with 400 300 311 power cable
- External filter alert integration
- Service mode activation input to disable fans e.g. when fire alarm activated

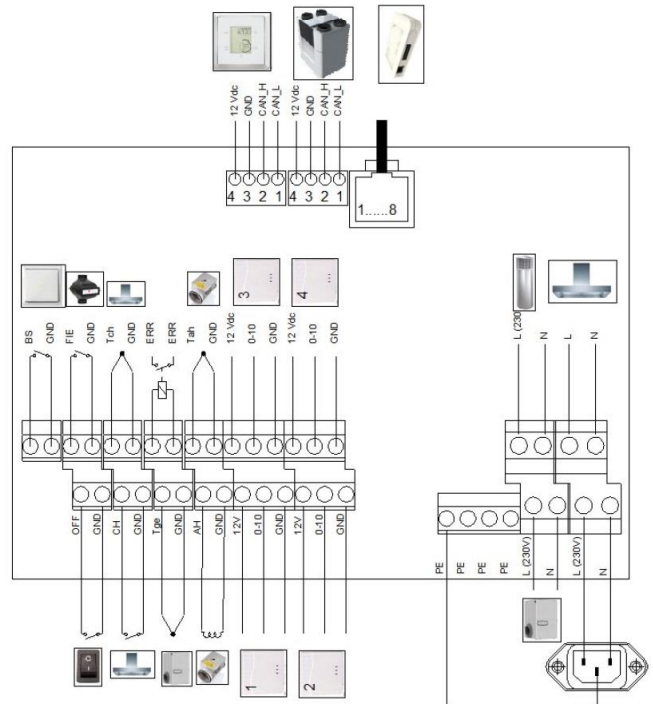
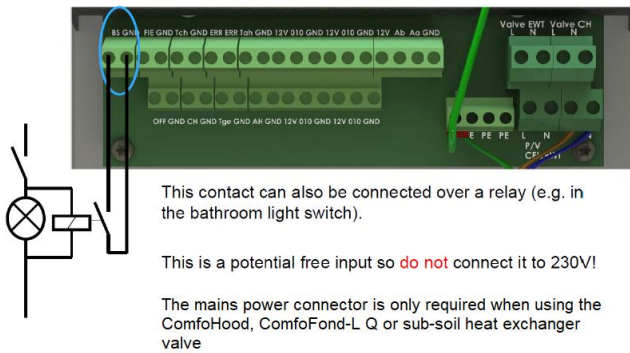
Technical Specification Dimensions

Supply voltage	Low voltage direct from the MVHR units ComfoNET connector
IP rating	IP40
Recommended cable	4 core cable, 1 mm Max. (up to 50 metres)
RAL colour	Front: 9003 Back: 7024
Maximum number per unit	1

Dimensions (surface mounted)	
Height	254 mm
Width	195 mm
Depth	60 mm

Wiring

The Bathroom Switch connection option - II



For use with

Description	Product code
-------------	--------------

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