ComfoAir Q450 ERV Unit with optional Pre-Heater

Brand: Zehnder
Product Code: 9835-00
Weight: 110.00lb
Dimensions: 24.00in x 31.00in x 33.00in

Price: $5,460.00

Short Description

The new generation in Zehnder ventilation units. Designed for use in residential and small commercial buildings (~5 bedrooms, 4 baths), providing up to 265 cfm.

Description

The choice for large residential and small commercial projects or schools, the CA Q450 has a maximum capacity of 265 cfm.

The CA Q450 has all the features of the original ComfoAir series with advanced control system technology and more efficiency in the heat transfer core. Additional options and accessories are also available.

The CA Q450 is a Certified Passive House Component.

Benefits:

- Comfort Ventilation up to 265 cfm
- Heat recovery efficiency up to 93%
- Advanced connectivity and control options, including smart phone app
- LowPressure monitoring to maintain commissioned flow rates (Self Balancing)
- Low power consumption thanks to EC direct current motors
- Automatic summer bypass
- Frost Protection Function
- Quick and safe installation, maintenance and servicing

- Moisture recovery with the Zehnder enthalpy exchanger
- Simple operation
- Optional integrated preheater
- Filter replacement indicator
- Passivhaus Institut accredited

Dimensions: Height: 33”

Width: 31”

Depth: 23.5”

Weight: 110 pounds