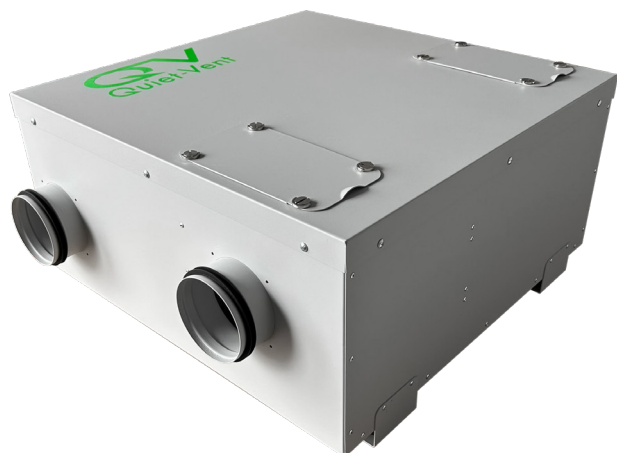


PRODUCT DATASHEET

QV-HR150

Quiet-Vent HR150 MVHR Unit

QV
Quiet-Vent
Home of Ventilation



Technical Specification

Manufacturer	Quiet-Vent
Part Number	QV-HR150
Type	MVHR Unit
Airflow @ 100Pa	150 m ³ /h
Heat Recovery Efficiency	Up to 80%
Heat Exchanger Type	Enthalpy
Duct Diameter	100mm
Filtration	2 x G3 Filters
Installation	Floor / Ceiling
Dimensions	565 x 565 x 290mm
Weight	9kg
Summer Bypass	100% Automatic Bypass

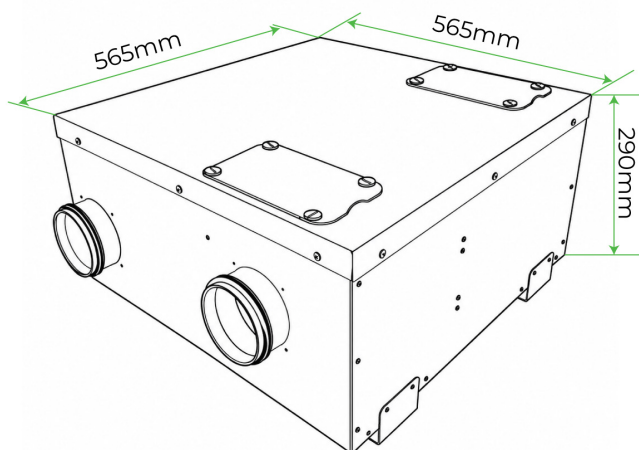
Product Overview

The Quiet-Vent QV-HR150 is a compact mechanical ventilation with heat recovery unit designed for homes of up to 130 m². It provides balanced whole-home ventilation by continuously extracting stale, moisture-laden air while supplying fresh, filtered air to living areas. With an airflow rate of 150 m³/h at 100 Pa, the unit is suitable for a range of residential properties and can be installed on either the floor or ceiling.

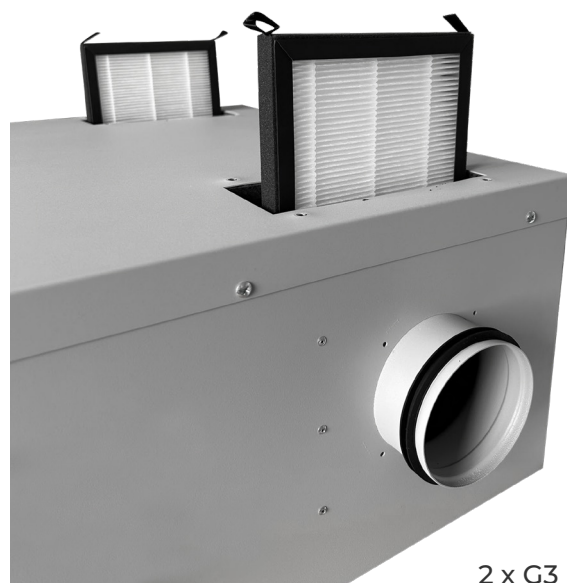
The QV-HR150 features a high-efficiency enthalpy heat exchanger that recovers up to 80% of heat while also transferring moisture between the incoming and outgoing air streams. This helps maintain a comfortable indoor environment and removes the need for a condensate drain under normal operating conditions. Low-energy EC fans, insulated EPP construction and a protective metal outer cover provide efficient, quiet and durable operation.

An internal humidity sensor, touchscreen wall controller and Wi-Fi app allow straightforward adjustment of fan speeds, scheduling, boost modes, summer bypass and frost-protection settings. The unit also includes replaceable supply and extract filters for convenient routine maintenance.

Dimensions



Filter Maintenance



2 x G3 Filters