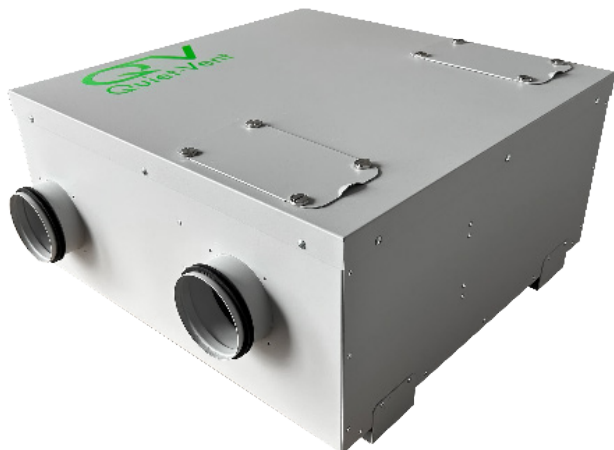


PRODUCT DATASHEET

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	21kg
Summer Bypass	100% Automatic Bypass

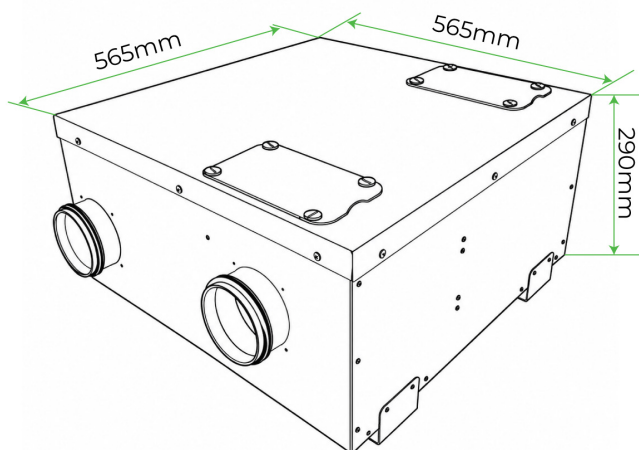
Product Overview

The Quiet-Vent QV-HR150 is a compact mechanical ventilation with heat recovery unit suitable for homes of up to 90 m² at 0.3 ACH. 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 applications and can be installed on either the floor or ceiling.

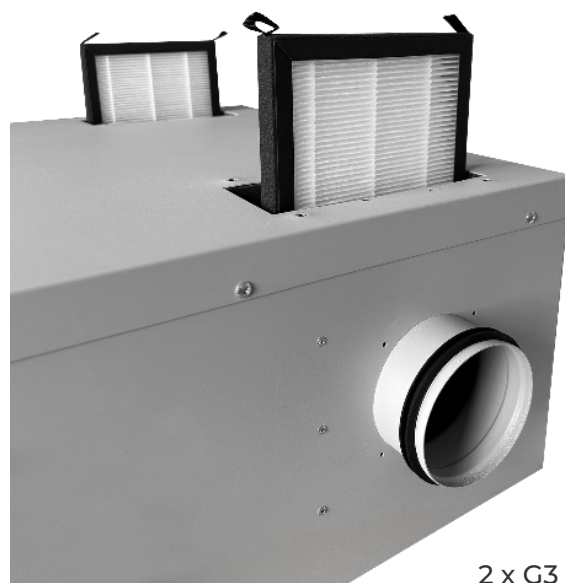
The QV-HR150 features a high-efficiency enthalpy heat exchanger that recovers up to 80% of heat while also transferring moisture between the incoming and outgoing air streams. This helps maintain a comfortable indoor environment and means a condensate drain is not normally required.

An internal humidity sensor, touchscreen wall controller and Wi-Fi app provide straightforward control of fan speeds, scheduling, boost modes, summer bypass and frost-protection settings. The unit also features low-energy EC fans, insulated EPP construction, a protective metal outer cover and replaceable supply and extract filters for routine maintenance.

Dimensions



Filter Maintenance



2 x G3 Filters