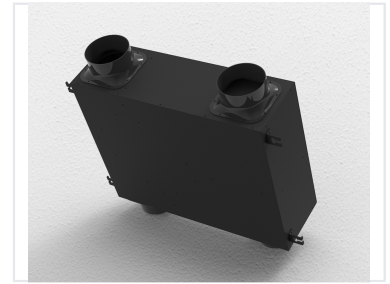
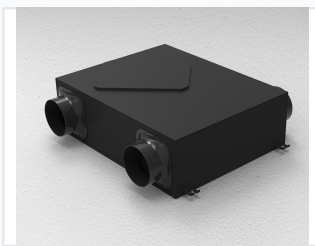


Bidirectional Right Angle Fresh Air Ventilation System

This bidirectional flow right angle standard fresh air system is designed for ventilation and air conditioning applications. It provides efficient and balanced airflow in both directions, ensuring optimal air quality and comfort.



ADDITIONAL IMAGES



Product Overview

Bidirectional Right Angle Fresh Air Ventilation System

This standard fresh air system features a bidirectional flow design and a right-angle configuration, making it ideal for flexible installation in residential and commercial spaces with tight ceiling clearances. It provides comprehensive indoor air quality management through full heat recovery and high-efficiency filtration, ensuring a balanced exchange of fresh and exhaust air. The system is designed for ceiling-type installation and is available in multiple air volume capacities to suit various application areas.

Performance Metrics

Key Performance Metrics

350 m³/h
Max Air Volume

99.9 %
Filtration Efficiency

43 dB(A)
Min Noise Level

Technical Specifications

Model Comparison

Model	Dimensions (HxWxD)	Fresh Air Volume	Power	Noise	Application Area
HESQ-150DH-I	680 x 530 x 220 mm	150m ³ /h	100W	d48B(A)	60-100i
HESQ-250DH-I	700 x 560 x 220 mm	250m ³ /h	180W	d44B(A)	100-170i
HESQ-350DH-I	800 x 650 x 220 mm	350m ³ /h	240W	d48B(A)	140-230i

Filtration & Recovery

Filter Grade

H13 High-Efficiency • 0.3µm Filtration

Heat Recovery Material

- Imported paper core
- Bacteriostatic properties
- Flame retardant material

Installation & Power

Installation Form

Ceiling type

Power Supply

AC220 / 50Hz

Product Features

Design Highlights

- Bidirectional ventilation
- Right angle modeling for tight spaces
- Full heat recovery system
- Removable panel for maintenance

Motor Options

DC Motor, AC Motor