



[www.thenowair.com](http://www.thenowair.com)

Shanghai Thenow Purification Technology Co.,Ltd

Factory Add: No. 59 Linsheng Road, Tinglin Town,  
Jinshan District, Shanghai, China

Email: [sales@thenow.cn](mailto:sales@thenow.cn)  
Tel: 86 21 59177719



Whole-home Ventilation | Fresh & Clean Air | Multi-layer Purification  
Eliminates VOCs & Odors | Intelligent Control



## ENERGY RECOVERY VENTILATOR

### Diamond Series



[www.thenowair.com](http://www.thenowair.com)

THENOW

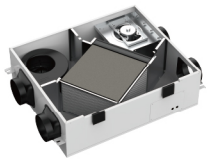


# THE

Whole-home Ventilation | Fresh & Clean Air | Multi-layer Purification  
Eliminates VOCs & Odors | Intelligent Control



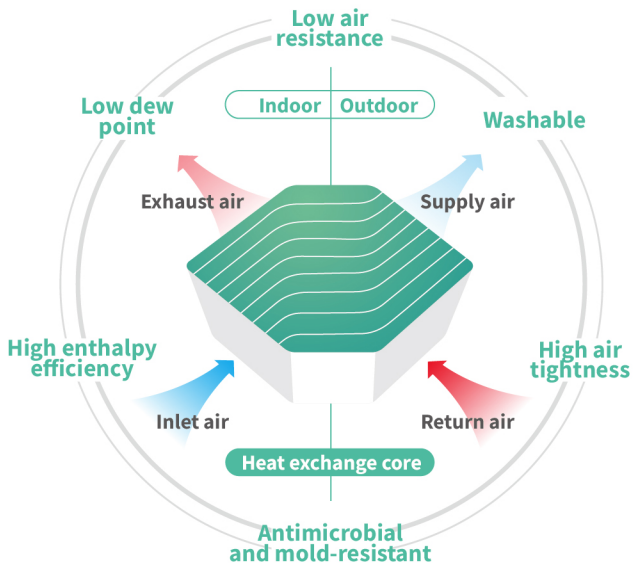
This exterior design is compatible with:  
TSX150-AG23/TSX250-AG23/TSX350-AG23



Internal View



TSX500-AG23  
Appearance



## Total Heat Exchange Core

### DIAMOND SERIES

Adapts to Various Living Spaces  
Covers Airflow Range of 150m<sup>3</sup>/h – 500m<sup>3</sup>/h



**ONE UNIT FOR THE WHOLE HOME**  
Multiple Airflow Options Available | Unlimited by Space



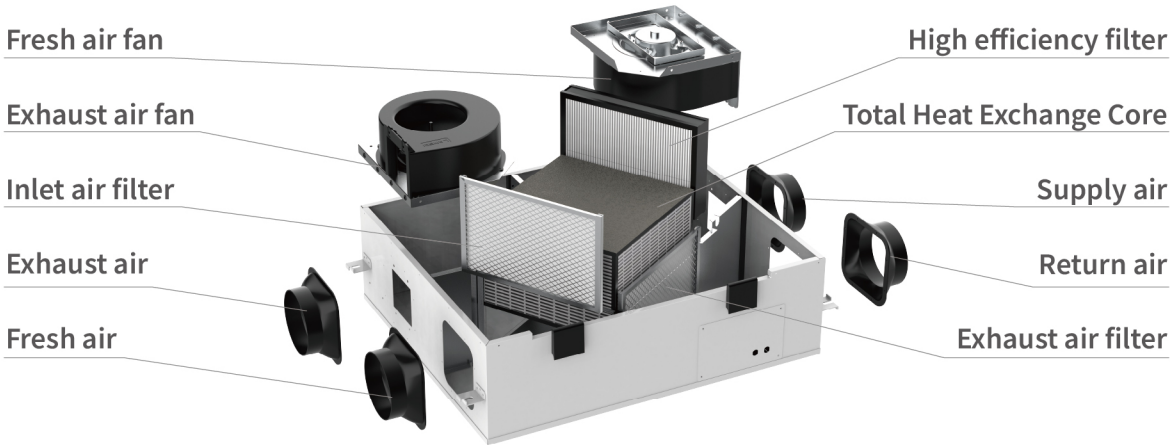
**QUIET & ENERGY-EFFICIENT**  
24/7 Accompaniment | Always Protecting



**MULTI-LAYER PURIFICATION**  
Removes Dust & PM2.5 Haze | Up to 99% Filtration Efficiency



**INTELLIGENT CONTROL**  
Good Air | Visible to You



## HEALTHY FROM THE NOW



### Dual Filtration with H13 HEPA

Pre filter + H13 HEPA Filter;  
99.9% Filtration Efficiency for PM2.5 and Larger Particles.



### Advanced Air Duct System + Variable Speed Fan

Optimized airflow path minimizes pressure loss, maximizing fan performance;  
Balanced airflow design ensures powerful yet smooth air distribution for enhanced comfort;  
New brushless DC motor paired with a large-diameter fan wheel delivers higher efficiency and lower noise.



### Compact Minimalist Design – Aesthetics to the Core

Thenow's signature minimalist design in white complements any interior style;  
Compact dimensions allow for more flexible installation.



### Ultra-Quiet Operation – Undisturbed Peace

A perfect alternative to open windows — keep out bad weather and outdoor noise;  
Unit discreetly installed in dedicated ceiling space for complete noise isolation;  
Upgraded airflow path for quieter performance.



### High-Precision Sensors – Air Quality at a Glance

High-sensitivity PM2.5 sensor accurately detects indoor pollutants, leaving no particle unnoticed.



### Multiple Control Options – Effortless Command at Your Fingertips

AUTO Mode — Fully Intelligent Adjustment;  
Switch freely between manual and automatic modes;  
Wi-Fi Connected — Remote Control via Mobile Device;  
RS-485 Open Interface — Compatible with Various Smart Home Systems.



Fresh  
Odor-Free  
Air



Blocks Outdoor  
Bacteria  
Effectively



Reduces CO<sub>2</sub> Levels  
for Fresh  
Unstuffy Air



Effectively Eliminates  
Formaldehyde  
& Other VOCs



Effectively Filters  
PM2.5  
& Other Allergens

### Technical data

| Model       | Power Supply | Rated Power(W) |     |    | Air Flow(m <sup>3</sup> /h) |     |     | Enthalpy Efficiency(%) |         | Outlet Total Pressure(Pa) |     |    | Noise dB(A) |    |    | Weight (kg) | Size (LxWxT mm) |
|-------------|--------------|----------------|-----|----|-----------------------------|-----|-----|------------------------|---------|---------------------------|-----|----|-------------|----|----|-------------|-----------------|
|             |              | H              | M   | L  | H                           | M   | L   | Heating                | Cooling | H                         | M   | L  | H           | M  | L  |             |                 |
| TSX150-AG23 | 220V/50Hz    | 66             | 38  | 27 | 150                         | 105 | 75  | 72                     | 56      | 110                       | 80  | 70 | 31          | 25 | 22 | 25          | 917*680*230     |
| TSX250-AG23 | 220V/50Hz    | 104            | 60  | 38 | 250                         | 175 | 125 | 68                     | 56      | 120                       | 90  | 80 | 36          | 31 | 28 | 26          | 917*680*230     |
| TSX350-AG23 | 220V/50Hz    | 150            | 79  | 48 | 350                         | 250 | 175 | 65                     | 57      | 130                       | 90  | 80 | 38          | 34 | 31 | 32          | 977*720*250     |
| TSX500-AG23 | 220V/50Hz    | 240            | 120 | 70 | 500                         | 350 | 250 | 68                     | 55      | 115                       | 105 | 95 | 43          | 35 | 30 | 59          | 1226*993*264    |

\*The above datas are all from testing agencies, and our company provides design technical parameters. The structural images displayed are functional diagrams and are not necessarily the exact structures, the final data are subjects to actual product.