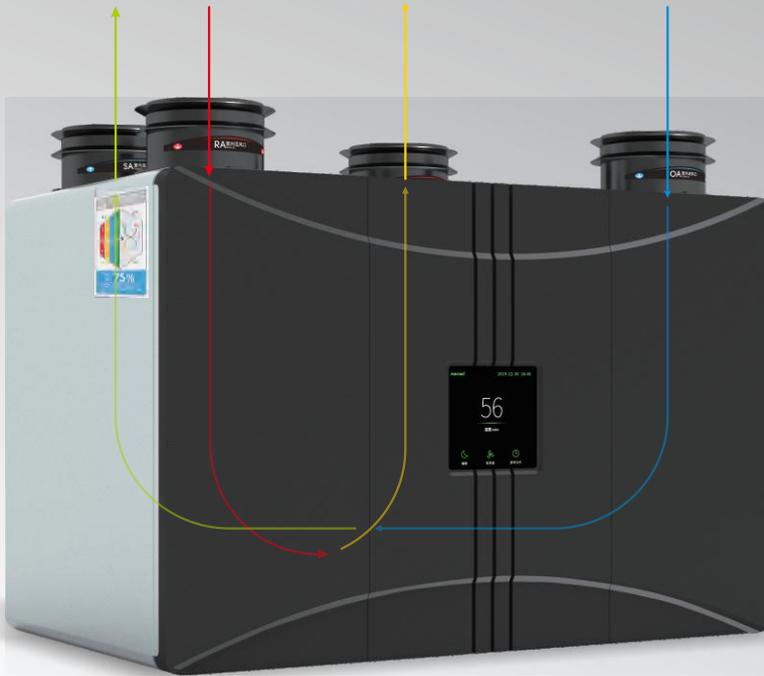


menred



SMART O2 G3 VENTILATOR

Deep sleep and natural awakening





We spend more than 15 hours a day indoors
Average of about 17 breaths per minute
Breathing air of approximately 20m³ per day

SMART O2 G3

Continuous intake of 7680m³ (equal to 384 days) of fresh air per day

Haze removal capacity: Measured PM2.5 at the air outlet is less than or equal to 10ug/m³
(when not exceeding 500ug/m³ outdoors)

menred

Warm sunshine

Temperature Winter 20°C Summer 26°C
Humidity RH40-60%

Fresh air

PM2.5 < 10µg/m³
Co₂ Concentration < 700*ppm
Formaldehyde < 0.08mg/m³

**SMART O2 G3
VENTILATOR**



SMART O2 G3



Super quiet	Very quiet	Quiet	Noisy
0-20dB(A)	20-40dB(A)	40-60dB(A)	60-80dB(A)
Barely audible	Like a whisper	Low voice	Speak Loudly



German EBM DC forward centrifugal fan
Low noise Low power consumption

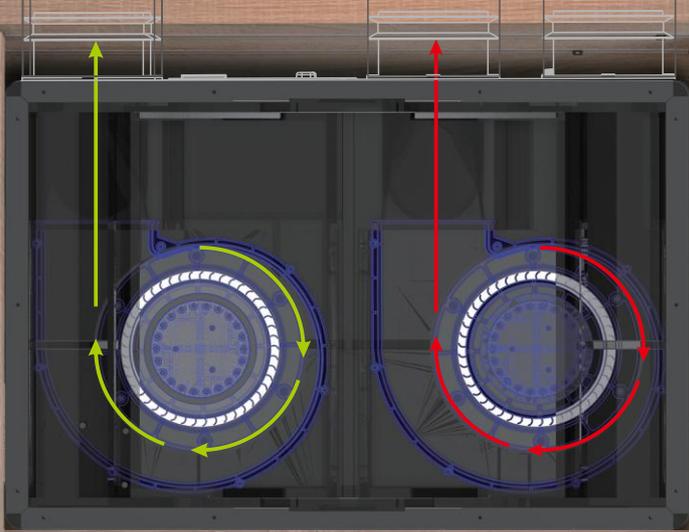


Complete machine insulation EPP environmentally friendly material
Heat resistant and insulated | Protects against the cold



The whole machine is light and easy to install
Shock-absorbing and flame retardant | No hidden risks





Mounted
in the closet



USA DAIS membrane energy exchanger core

Nonporous membrane | No air leakage
Grade 0 mould resistance | No cross contamination

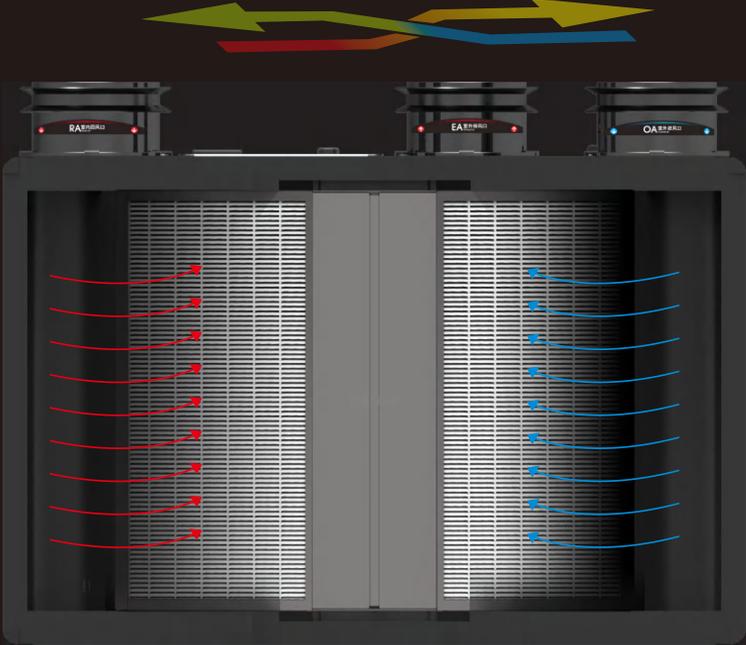
Test report number: 2018FM04500R01



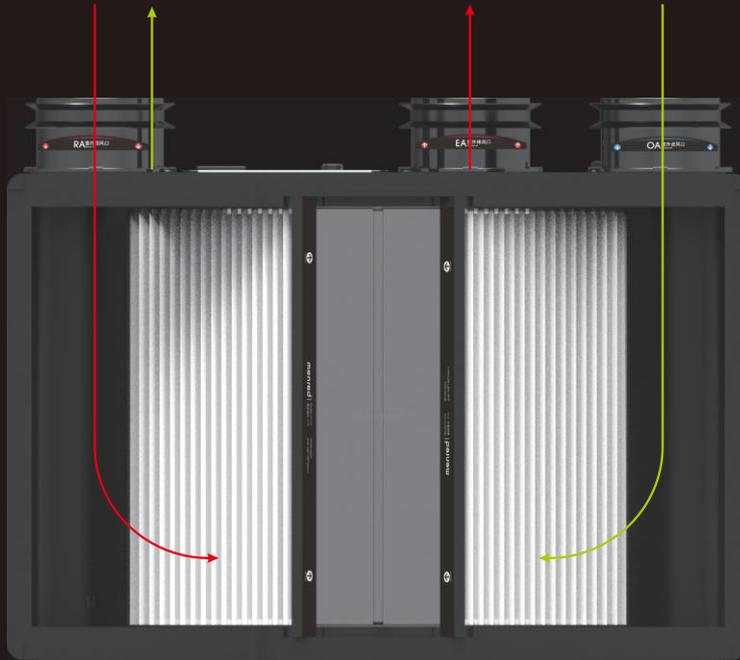
USA DOW Replacement-free Washable



Humidity resistant Frost resistant Grade 0 mould resistance 20-year certification



Filtration efficiency up to 99% Putting "N95" on the house



- High efficiency PM2.5 filtration, and large dust capacity and low air resistance.
- Haze removal capacity:
Actual measurement of PM2.5 at the air outlet is less than or equal to 10ug/m³
(When outdoor does not exceed 500ug/m³)

PM2.5

Anti-haze



Smart Air Smart Control

• Smart Control:

The air quality sensor monitors the indoor air quality and temperature and humidity in real time, and can automatically adjust the operation mode and air volume.

• Manual Control:

Through the color LCD controller and cell phone APP on the manual adjustment of air volume, select mode, accurate feedback operation mode, air volume, cartridge maintenance and other information to ensure that the indoor air quality at all times.



4 inch controller(Optional)

Multiple controller options

5-inch color screen controller, beautiful appearance, various control and operation modes, with timing (can achieve weekly programming), cartridge life reminder and other diverse functions. Realization of weekly programming), cartridge life reminder and other diverse functions.



5 inch controller(Optional)

*Note: If the user needs to install the controller on the wall, the wiring position must be re-

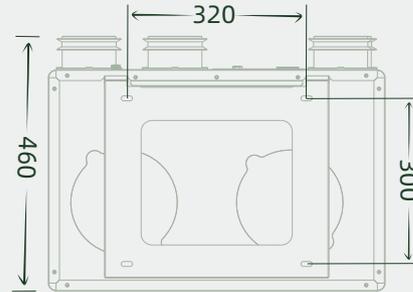
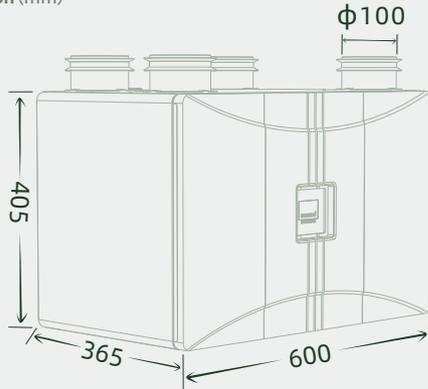
Visible, inaudible
Noise level as low as 29 decibels



SMART O2 G3 VENTILATOR

Deep sleep and natural awakening

Dimension (mm)



Parameter

Model	Voltage	Rated airflow (m ³ /h)	Rated power (W)	Rated noise (dB(A))	Max airflow (m ³ /h)	Max power (W)	Weight (kg)	Filter model
G3	220V~50Hz	210	90	39	320	210	19	F1116