

menred

NET.Pro(2020) Enthalpy Energy Recovery Ventilation



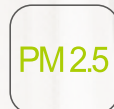
Air volume
150-350m³/h



Washable enthalpy
energy recovery
exchanger core



Ebmpapst motor



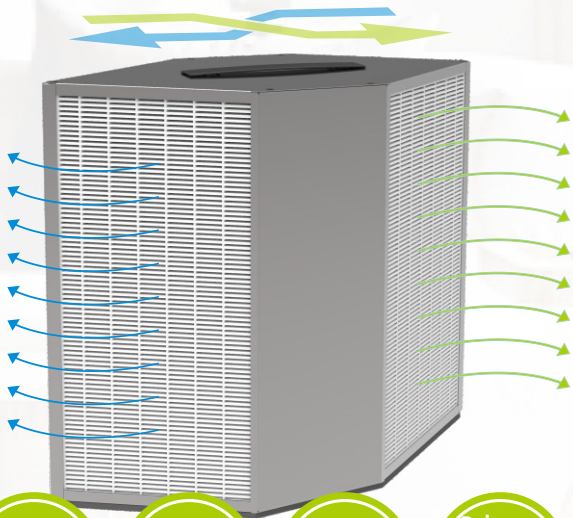
High-efficiency
filtration



Smart control



Silent



USA  DAIS

Virus particle diameter: 70-200nm
Bacterial particle diameter: 300-3000nm

No paper core | Antimicrobial |
Nonporous membrane | No air leakage |
No cross contamination

Antiviral
99%

Antimicrobial
99.999%

CNAS
certification

Polymer
without
internal
leakage



No need to
exchange



Washable



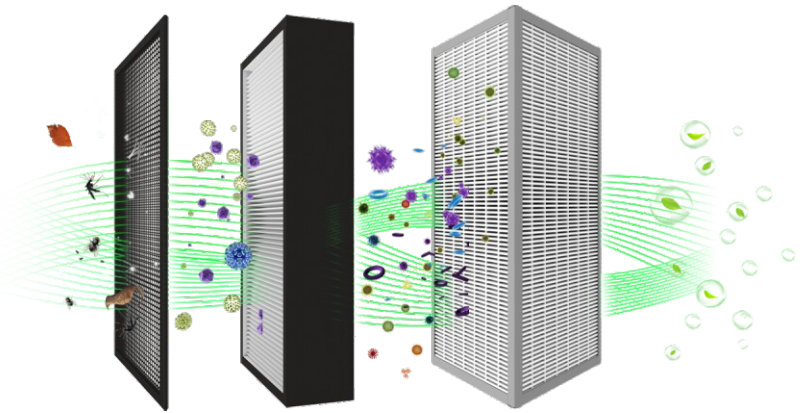
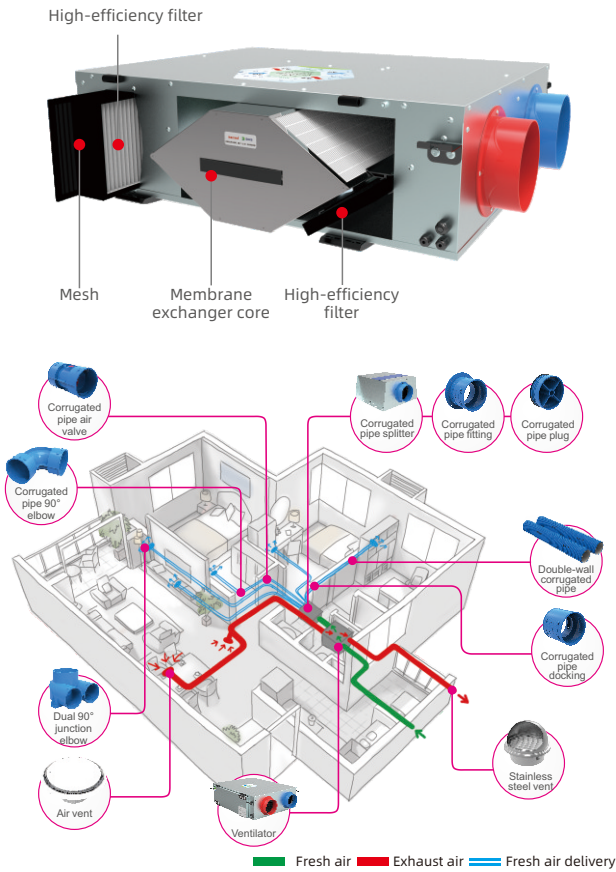
Moisture
resistance



Frost
protection

 air

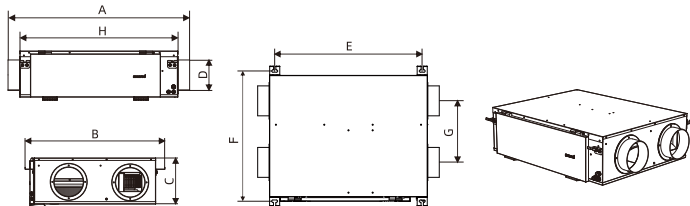
Internal structure /Filter /System drawing



Mesh H13 High-efficiency filter DAIS Exchanger core with antimicrobial membrane

Name	Maintenance method	Maintenance method	Functions
Mesh	Wash	1 month	Block large particles, such as mosquitoes, catkins and leaves.
High efficient filter	Replace	6 months	High efficient PM2.5 filtration, large dust containing capacity, low wind resistance
DAIS exchanger core	Wash	No need to replace	Antimicrobial, moisture resistance, washable. No need to replace. Resistance of high humidity (99%) and low temperature (minus 30°C).

Dimension



Unit (mm)

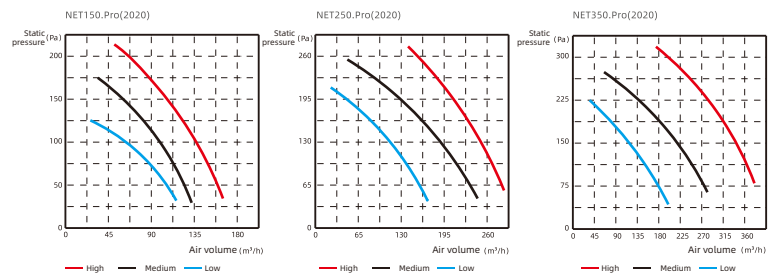
Model	A	B	C	ΦD	E	F	G	H
NET150.Pro(2020)	940	590	230	100	730	545	250	785
NET250.Pro(2020)	900	690	230	150	730	645	305	785
NET350.Pro(2020)	900	790	230	150	730	745	405	785

Note: if the design changes, the above data will be modified without prior notice. Please refer to the product for the exact size.

Performance parameter

Name	NET150.Pro(2020)	NET250.Pro(2020)	NET350.Pro(2020)
Power (V/Hz)	220/50	220/50	220/50
Air volume(m ² /h)	150/125/100	250/200/120	350/250/150
Power consumption(w)	106/99/93	136/115/95	170/145/122
Noise (dB(A))	30/25/23	34/26/23	37/34/25
Weight(kg)	24	27	31
Filter model	F1105	F1106	F1107

Performance curve



Controller



Model	Specification
LS7.33+Wi-Fi	LS7.33+Wi-Fi LCD controller AQI2000.PM2.5+CO ₂ +RH AQI2000.CO ₂ +RH AQI2000.PM2.5+RH
CLS5.0+Wi-Fi	CLS5.0+Wi-Fi:5 Inches HD color controller AQI2000.PM2.5+CO ₂ +RH