

NATHER

NATHER PRODUCT BROCHURE

NATHER

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Zehnder Group

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ISO9001
ISO14001
ISO45001

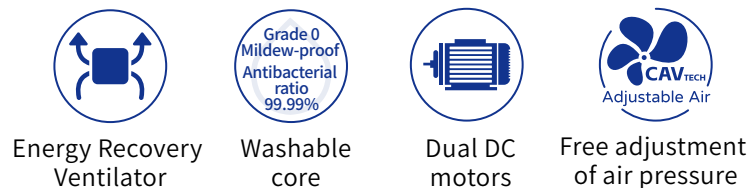


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T Series Energy Recovery Ventilator



Product Performance · T series											
Model	Fan Speed	Fresh Airflow (m³/h)	Exhaust Airflow (m³/h)	Available Pressure of Fresh Air (Pa)	Power (W)	Noise (dB)	Power Supply	Weight (Kg)	Enthalpy Heat Exchange Rate (%)		Dimensions (mm)
									(Cooling)	(Heating)	
T-3a	Boost	300	300	90	108	38	220V~ /50Hz	31	66.0	77.0	975x790x250
	High	250	250	80	72	36					
	Mid	200	200	70	50	33.5					
	Low	150	150	60	33	29					
	Sleep	100	100	20	20	22.5					
T-4a	Boost	400	400	110	205	39	220V~ /50Hz	37	65.0	75.0	1067x790x252
	High	350	350	100	154	37					
	Mid	270	270	90	95	35					
	Low	190	190	80	58	30					
	Sleep	130	130	60	32	23.5					

Note 1. The enthalpy efficiency at air volumes of 300/300 is 63% (Cooling) and 74% (Heating), respectively.
1. The enthalpy efficiency at air volumes of 400/400 is 62% (Cooling) and 72% (Heating), respectively.

Wireless connection

The host and the controller adopt advanced wireless communication technology to achieve reliable connection. The wiring-free design greatly simplifies the installation difficulty.



NATHER APP
Link the NATHER APP to achieve remote control.

Self-developed intelligent anti-freezing technology

The intake/air supply temperature sensor automatically monitors the temperature at the fresh air inlet and the air supply to prevent the main unit from freezing in severe cold weather.

*NATHER Patent Backflow Prevention Check Valve: 202023205618.1 (Patent Number)

4. Filter timing reminder

Remind to replace the filter screen before its expiration.

5. Antibacterial filter combination

Highly efficient and composite antibacterial in F8+H12

6. All in one (only T-4a)

It can simultaneously complete the inspection of core components such as filters, cores, electronic control systems, and fans.

22.5dB(A) Mute

The main body is made of EPP and a sheet metal frame structure, which can ensure better seismic resistance and noise reduction performance.



*The above data represents the noise level that the fresh air host can achieve when operating in sleep mode.
The data is sourced from a third-party test report. The actual effect may vary due to the usage environment and installation method.



**Fresh
Air**



**Water
purification**



**Humidity
control**

