

# ECO-PAIR/ ECO-PAIR+

## SINGLE ROOM

# ENERGY RECOVERY VENTILATOR



Suitable for  
**10~20** m<sup>2</sup>  
rooms



AV-TTW5-W

AV-TTW6/AV-TTW6-W

**97%** up to

Regeneration  
Efficiency



## FEATURES

- Elegant decorative front panel.
- Reversible fan with low energy consumption.
- Silent operation.
- Indoor air quality monitor.
- Mold prevention.
- F7 (MERV11) filter (optional for AV-TTW6).
- Auto shutter to prevent air back drafting.
- Installation can be done internally only.
- Wireless pairing operation.
- Smart phone control Android /IOS.

# WIRELESS OPERATION IN PAIR TO ENSURE BALANCED VENTILATION

- No Extra Controller
- No Wiring
- No Impact On Decoration

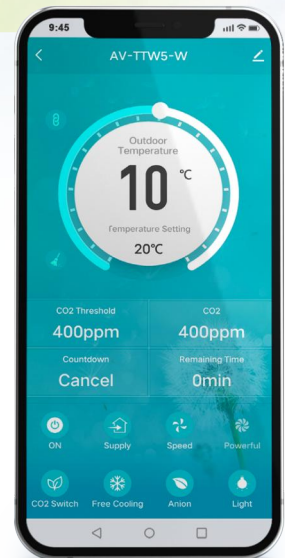


## CONTROL & FUNCTIONS

- Timer
- Weekly Schedule
- Filter Alarm
- Scene Control
- Multiple Linkage Control
- Group Control
- Wireless Pairing Operation
- Smart Control According to Local Weather
- Work with Alexa and Google Assistant
- \*Free Cooling
- \*Fan Boost Function
- \*Optional Negative Ion
- \*Optional CO<sub>2</sub> Control
- \*Optional Humidity Control

Note: These functions with "\*" are only for model AV-TTW5-W.

Download the APP for smart vent at Google Play market and App Store.



## TECHNICAL PARAMETERS

Model No.	AV-TTW5-W	AV-TTW6/ AV-TTW6-W
Voltage	100V-240V AC /50-60Hz	100V-240V AC /50-60Hz
Air Flow in Supply/Exhaust mode(L/M/H) (CMH)*	20/40/50	26/55/64
Air Flow in Supply/Exhaust mode(L/M/H) (CFM)*	11.8/23.5/29.4	15.3/32.4/37.6
Input Power (L/M/H) (W)	6/7/7.8	5.9/8.8/11.3
Current (A)	0.06	0.06
Noise (3m) dB(A)	≤ 31	≤ 31.9
Max RPM	2200	2000
Regeneration Efficiency (%)	≤97	≤97
Ingress Protect Rating	IPX4	IP22
SEC Class	A	A
Diameter of Duct (mm)	158	158
Product Size (mm)	239.6x258x499.7 (The length of duct in wall is 280-470 mm)	205x205x419 (The length of duct in wall is 230-420 mm)
Weight (kg)	4.2	3.4
WiFi Function	√	Optional
CO <sub>2</sub> Sensor	√	×
F7 Filter (MERV11)	√	Optional



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