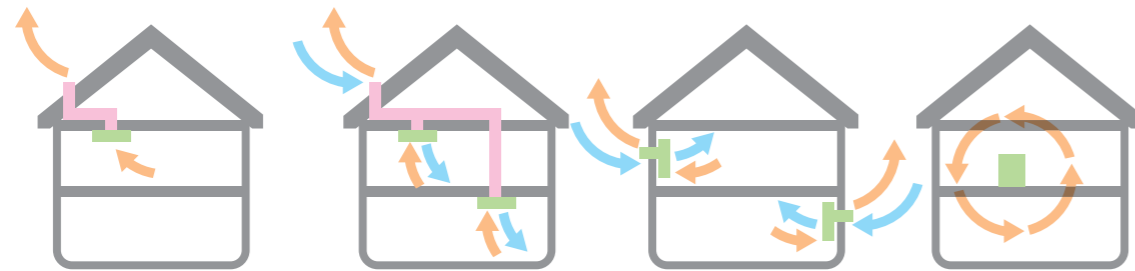




# 2 in 1 : Total Heat Exchanger + Air Purifier



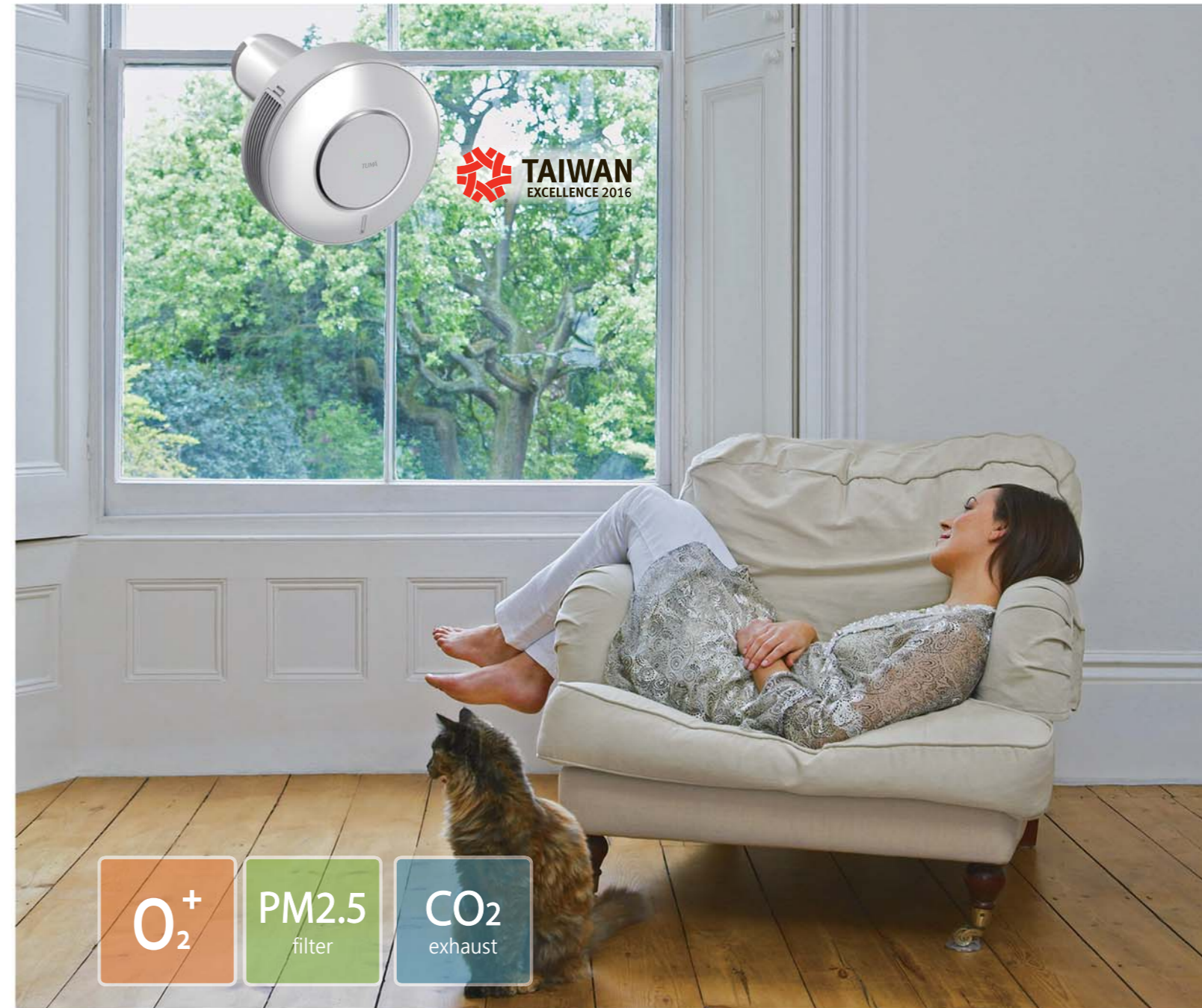
Ventilation Fan	Total Heat Exchanger	<b>Flow2one</b>	Air Purifier
On way exhaust	Multiple duct exhaust and intake	Exhaust and intake at the same time	No exhaust function
Duct construction	Large size Complex duct construction High installation cost	<b>Small size Easy installation</b>	No installation



German inspired design  
Elegant & Stylish ventilation fan concept.

Making your home fresh

## Flow2one Single Room Fresh Air Exchanger



$O_2^+$

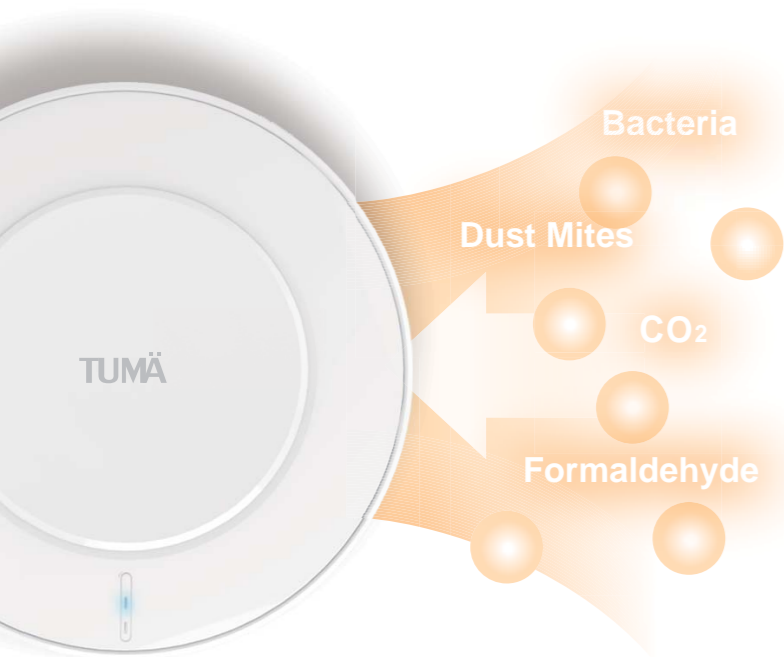
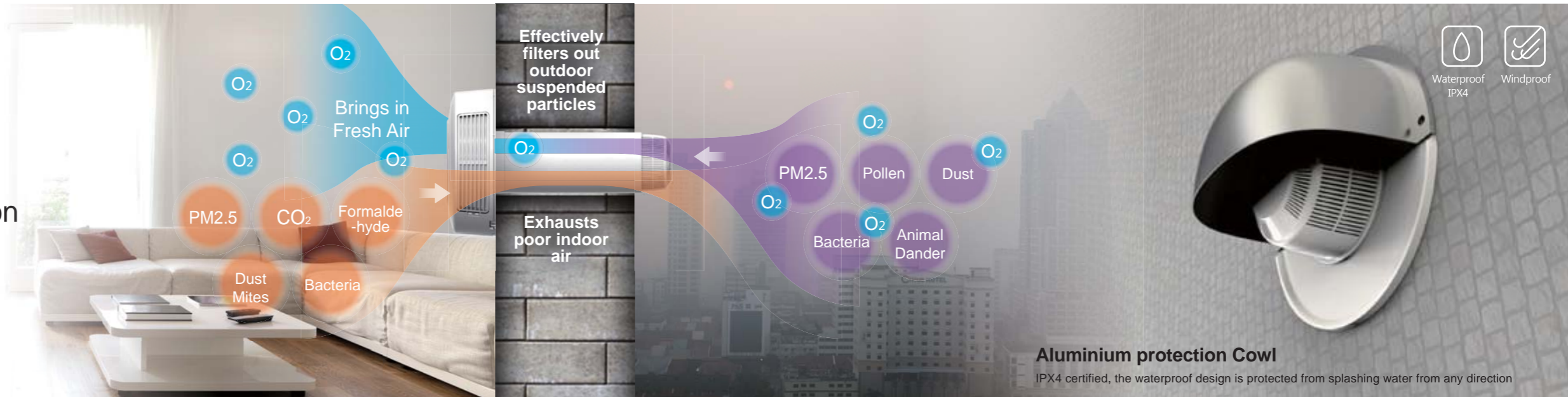
PM2.5  
filter

CO<sub>2</sub>  
exhaust



## Flow2one, single room ventilation solution

Flow2one provides a continuous air exchange in the room by reducing stale air in order to improve indoor air quality. Flow2one helps you have an airtight, energy efficient home and that's also healthy and well-ventilated.



### Makes Your Home Clear of Allergens!

Once the carbon monoxide concentration in the air exceeds 1000ppm, people begin to feel uncomfortable and fatigued. The TUMÄ Flow2one will quickly and effectively exhaust pollutants such as dust, dust mites, mold, bacteria, carbon monoxide, formaldehyde and PM2.5 out. It reduces the concentration of indoor air pollutants and retains good air quality indoors for a healthily, clean environment.



### Easy Installation

Measurement of the wall thickness needs to include the thickness of the decoration face, such as interior decoration, exterior stone material, tiles, etc.



### 24-Hour Automatic Duct Cleaning

Once this product is plugged in, it cleans the ventilation duct automatically 3 minutes every 24 hours to remove the dust within the duct to the outside.

(Reminder : The remote control will not work during automatic cleaning.)



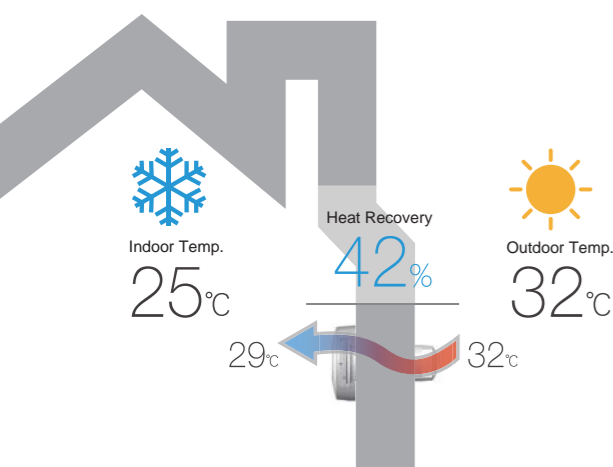
### Super Energy Saving!

DC motor technology with merely 1.9W of power consumption. Annual energy costs to run 24/7 would be markedly low also. Truly a better value for your family home.



### Accessory / Remote Control

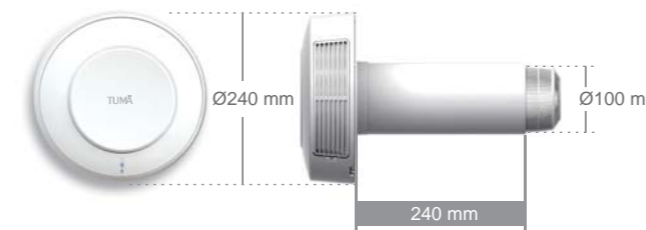
Speed control, reset and switch on/off.



### Air Regulated Heat Exchanger Warm in Winter!

The TUMÄ Flow2one is like a mini total heat exchanger. Through heat exchange, the indoor-outdoor temperature difference can be reduced. The burden of external air seeping into the home on the air conditioning system is mitigated achieving an energy-saving balance of indoor temperature while reducing humidity. Additionally the indoor and outdoor air circulate continuously allowing your home to be well ventilated and comfortable even without opening windows.

### Specification



Model No. AHR10N24-01 , for thickwall 21~24cm

※ The thickwall measurement must be included interior design, tiles and external decorations.

Rated voltage (V/Hz)	100-240V (50-60Hz)	
Speed	High	Low
Power Consumption (Watts)	2.7	1.9
Air Flow (m <sup>3</sup> /h)	34	24.3
Noise (dB(A))@1m	32	27
Heat Recovery (%)	40	42
IP Level	Indoor IPX2 / Outdoor IPX4	
Fireproof Material	UL94V-0	
Suitable area	Single room	

※ Specifications are subject to change without notice. Product specifications are reference only.

Patent No.  
ZL201320621667.4, ZL201420214577.8, ZL201320627035.9, ZL201420214577.8, ZL201320627035.9