



# COMMERCIAL ERV-HEPA SERIES

Thenow light commercial ceiling mounted energy recovery ventilator - **HEPA Series** can be used in various applications, such as hospitals, labs and other high IAQ request places. In these areas, our ERV unit is providing building owners and managers with a cost-effective way to increase ventilation while holding down heating and cooling costs.



## Features



Innovative high efficiency counter flow full heat exchanger



3-layers purification: G3+F7+H13 air filters



Air flow range:500~2500cmh



High efficiency DC motor, low noise



Bypass is optional



Pre heating is optional



CO<sub>2</sub> , VOC, PM2.5 and humidity sensors are optional



Sensible heat recovery unit is optional



## Technical Datas

Model	Power Supply	Rated Power (W)			Air Flow (m <sup>3</sup> /h)			Enthalpy Efficiency (%)			Outlet Total Pressure (Pa)			Noise dB (A)			Weight (kg)	Size (LxWxTmm)
		H	M	L	H	M	L	H	M	L	H	M	L	H	M	L		
TSX500-AG01	220V 50Hz 1PH	180	150	100	500	390	260	72	73	73	140	125	105	45	42	33	49	1230 x 1150 x 312
TSX850-AG01	220V 50Hz 1PH	300	170	80	850	550	420	70	71	72	170	145	125	42	41	40	70	1572 x 1025 x 389
TSXS100-AG01	220V 50Hz 1PH	330	190	100	1000	660	530	70	71	72	185	155	145	53	48	46	100	1565 x 1249 x 389
TSXS150-AG01	220V 50Hz 1PH	500	400	350	1500	1200	1000	70	71	72	200	170	130	54	52	50	130	1590 x 1015 x 470
TSXS200-AG01	220V 50Hz 1PH	925	800	650	2000	1800	1600	70	71	72	220	180	135	54	52	50	150	1750 x 1165 x 556
TSXS250-AG01	220V 50Hz 1PH	1100	950	750	2500	2200	2000	70	71	72	235	190	140	54	52	50	165	1750 x 1365 x 586