

Energy Recovery Ventilation

VEB800ATH

Features

- RS485 Interface on board, able to apply with smart home
- High efficiency brushless DC motor
- Multiple high efficiency filters: Pre-filter, activated carbon filter and HEPA filter
- The PM2.5 filtration efficiency above to 97%
- Positive pressure design
- Quick release door
- Soft-Start control
- Locked protection for safety
- Smart switch control (Option)

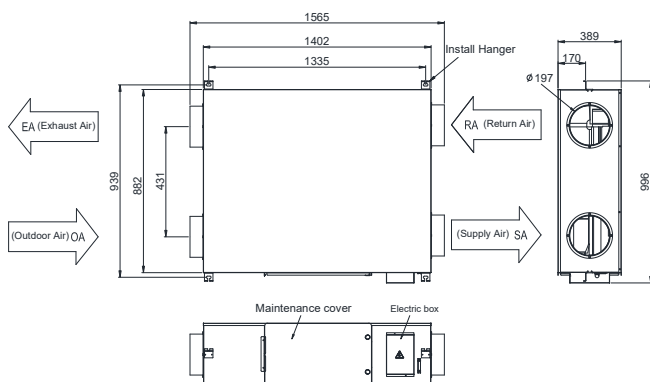


Smart switch control:
VFRU-ERV-T-02SS (Option)

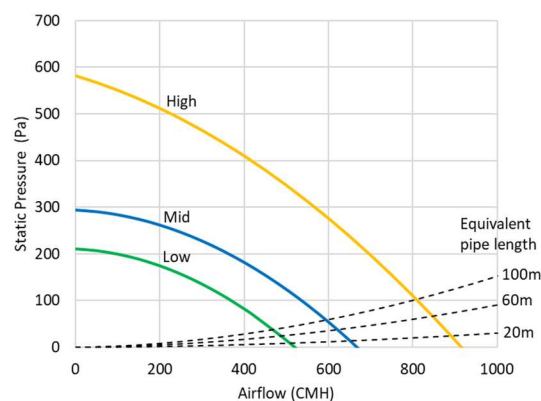
Application

Dining Room & Living Room / Meeting Room / Office

Dimensions unit: mm



P&Q Curve



Specifications

Model	Mounting size	Weight	Rated input	Input power	Air flow	Air Pressure	Noise	Enthalpy recovery efficiency		Note
PART NO.	mm	kg	Vac/Hz	Watt	m ³ /h	Pa	dB-A	%	%	
VEB800ATH	L x W 1334 x 939	70	220/50	360	800	110	42	53	59	High
				170	550	90	41	55	62	Mid
				100	420	70	40	57	62	Low

* Noise is measured with air duct in semi-anechoic chamber, 1.5 meter distance from the housing.

* The test result of the air flow is central value with tolerance range of $\pm 10\%$.

* All readings are typical values at rated voltage.

* Specifications are subject to change without notice.