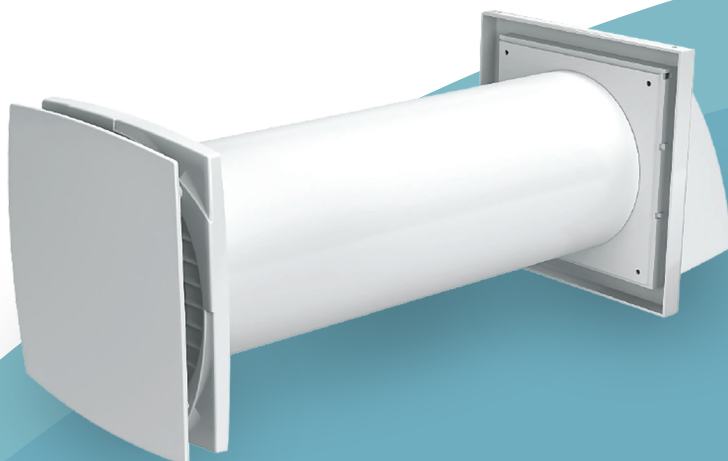


FRESH 100-150

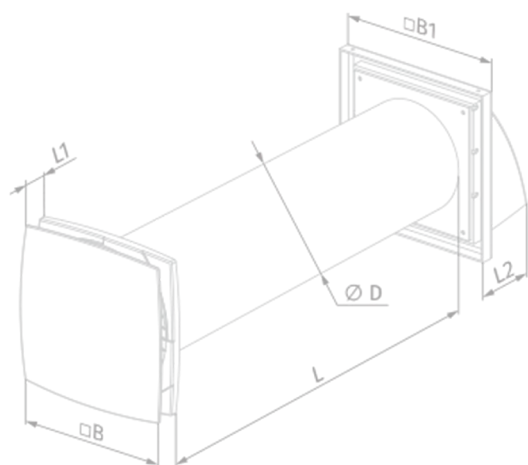
(Single Room Ventilation)

Air Capacity up to
46 m³/h



Application

- Supply clean fresh air to the premises.
- Remove stale extract air from the premise.
- Clean the air of dust and insects.
- Prevent penetration of excessive humidity and appearance of mould.
- Protect against outdoor noise.
- Recover heat and provide humidity balance inside
- Reduce the heating costs in winter and air conditioning costs in summer.
- Low energy demand



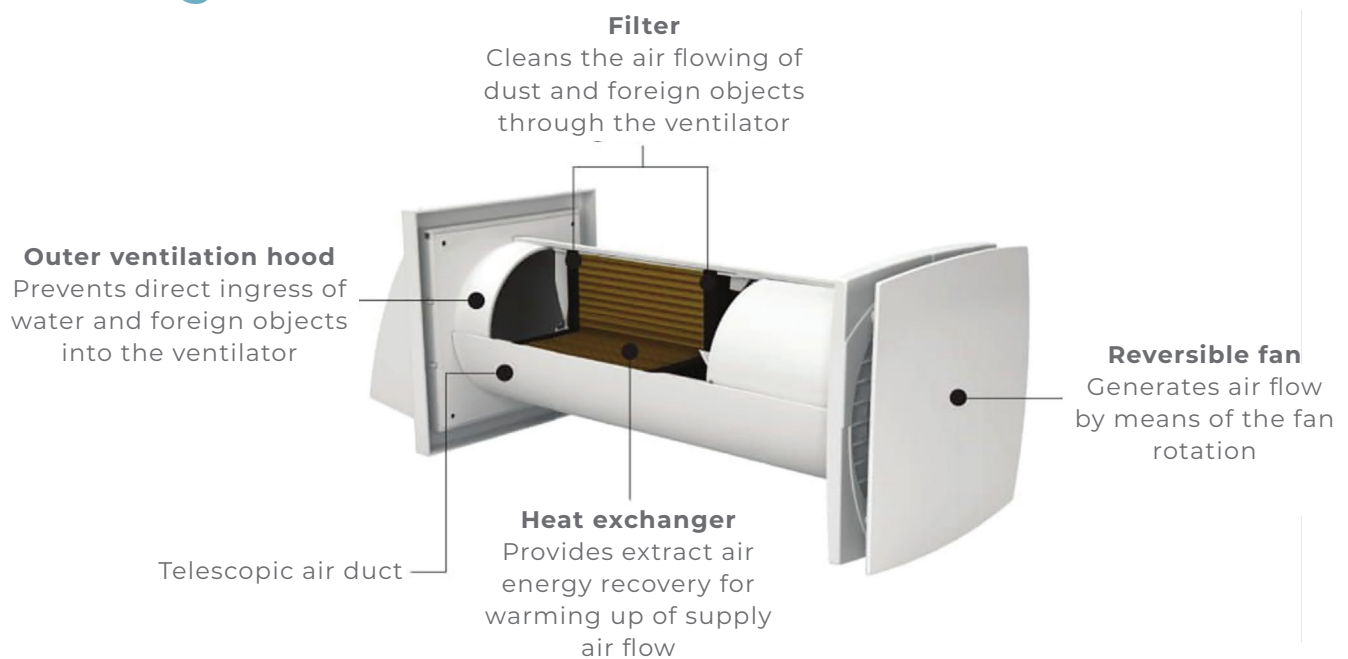
Dimensions

Dimensions [mm]					
D	B	B1	L	L1	L2
103	150	153	300-580	30	84

Mounting



Design



Product Specifications

	FRESH 100		FRESH 150	
Speed	1	2	1	2
Voltage [V / 50-60 Hz]	230			
Power [W]	1.36	1.89	3	
Current [A]	0.031	0.034		
Max. air capacity [m3/h]	30	46	15	38
Noise level at 3 m [dBA]	27	32	16	25
Max. transported temp. [°C]	-30 up to +50			
Heat recovery efficiency [%]	≤75	≤85		
Heat exchange type	Aluminium	Ceramic		
Energy efficiency class	A	A		
Ingress protection rating	IP 24			