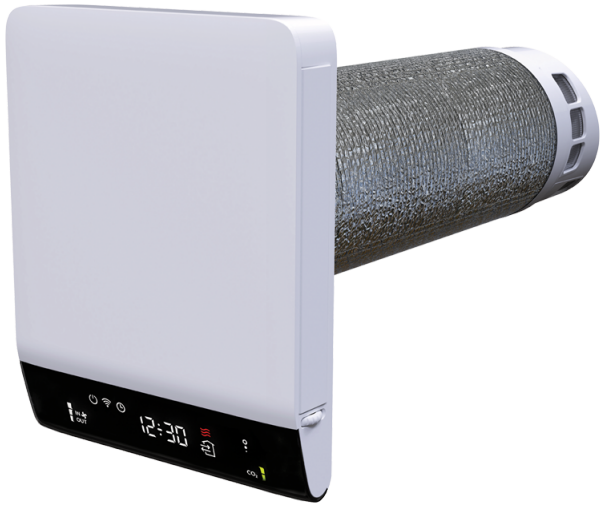


Freshpoint 160-E L1

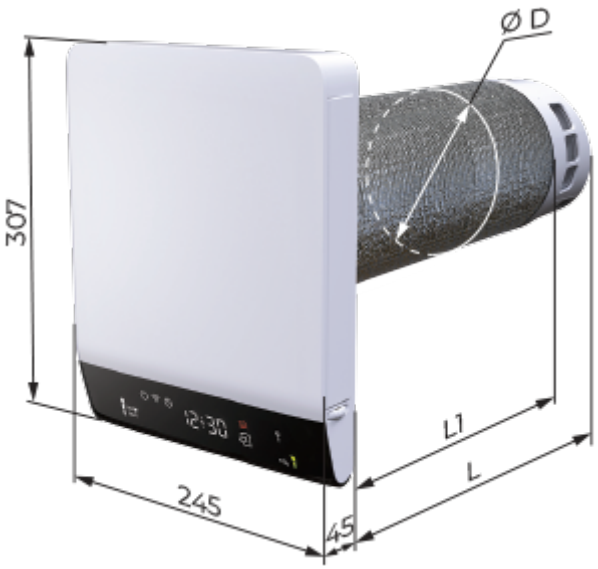
Smart HRV unit for single-room ventilation with air filtration, an electric heater, customizable air flow settings and a user-friendly interface

- Power of electrical preheater: 100
- Sound pressure level LpA at 3 m: 42
- Heat exchanger material: Copper
- Filter: G3
- Control: Smartphone
- Casing material: Plastic
- Humidity sensor
- Temperature sensor
- Heater

	Unit of measurement	Freshpoint 160-E L1
Connected air duct size	mm	160
Phases	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50/60
Rated power	W	22
Power of electrical preheater	W	100
Unit current	A	0.62
Maximum airflow	m³/h	57
Sound pressure level LpA at 3 m	dB(A)	42
Heat recovery efficiency	%	88
Heat recovery efficiency, max	%	88
Heat exchanger material	-	Copper
Filter	-	G3
Transported air temperature (max)	°C	50
Transported air temperature (min)	°C	-30
Ingress protection rating	-	IPX4
Minimum wall thickness	mm	705
Maximum wall thickness	mm	1000

Dimensions

D	L	L1
162	1100	1000



Accessories

Other accessories

Name	Photo	Description
CPSO-200 Freshpoint 160		External compensator pad
CPSO-120 Freshpoint 160		External compensator pad
CPSO-80 Freshpoint 160		External compensator pad
CPSO-160 Freshpoint 160		External compensator pad
CPSO-40 Freshpoint 160		External compensator pad
MPS Freshpoint 160		Stainless steel cuff for external installation

SF Freshpoint G3		Filter (2 pcs.)
SF Freshpoint G4		Filter (2 pcs.)
SF Freshpoint G4 + carbon		Filter (2 pcs.)