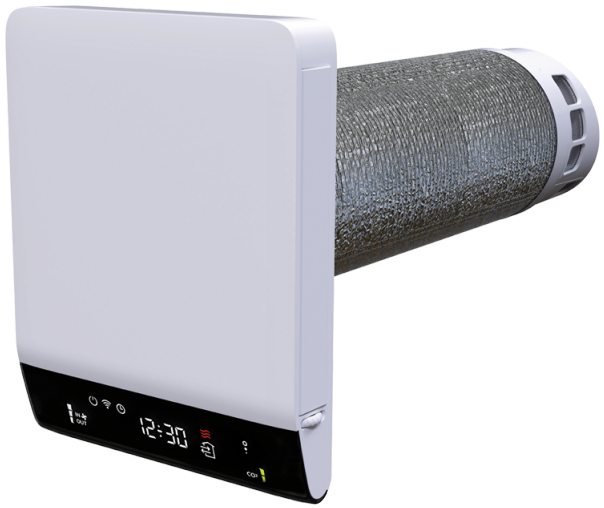
Breezy 160-E Smart L1



Single-room HRV units with a copper heat exchanger, additional air quality sensors and control via a mobile app

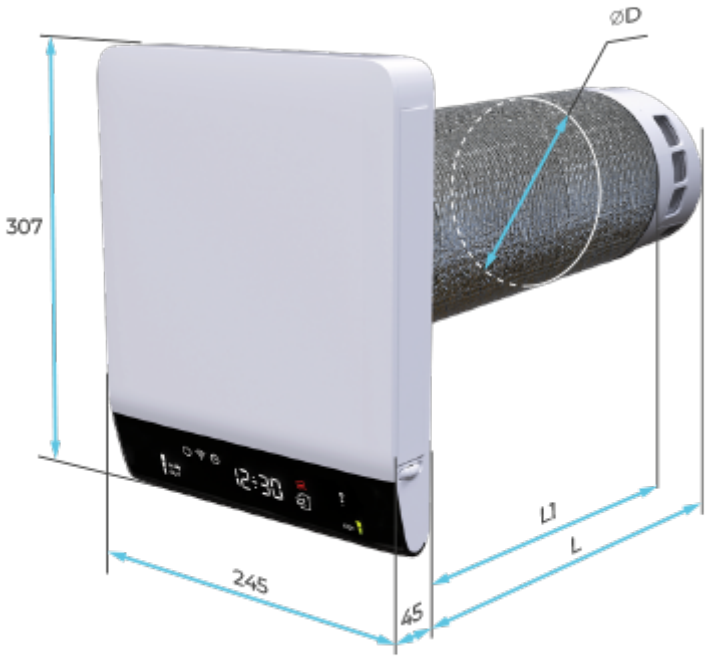
- Power of electrical preheater: 100
- Sound pressure level LpA at 3 m: 42
- Heat exchanger material: Copper
- Filter: G3
- Control: Smartphone
- Casing material: Plastic
- Humidity sensor
- Temperature sensor
- Heater

	Unit of measurement	Breezy 160-E Smart 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	m^3/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-40 Breezy 160		External compensator pad
CPSO-120 Breezy 160		External compensator pad
CPSO-160 Breezy 160		External compensator pad
CPSO-80 Breezy 160		External compensator pad
CPSO-200 Breezy 160		External compensator pad

MPS Breezy 160		Stainless steel cuff for external installation
SF Breezy G3		Filter (2 pcs.)
SF Breezy G4		Filter (2 pcs.)
SF Breezy G4 carbon		Filter (2 pcs.)