

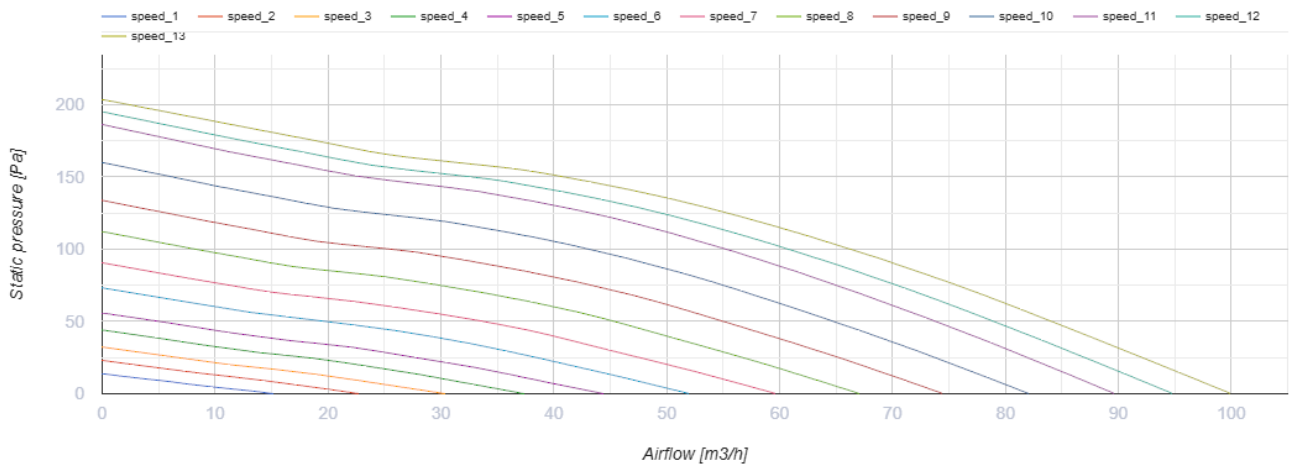


Freshbox 100

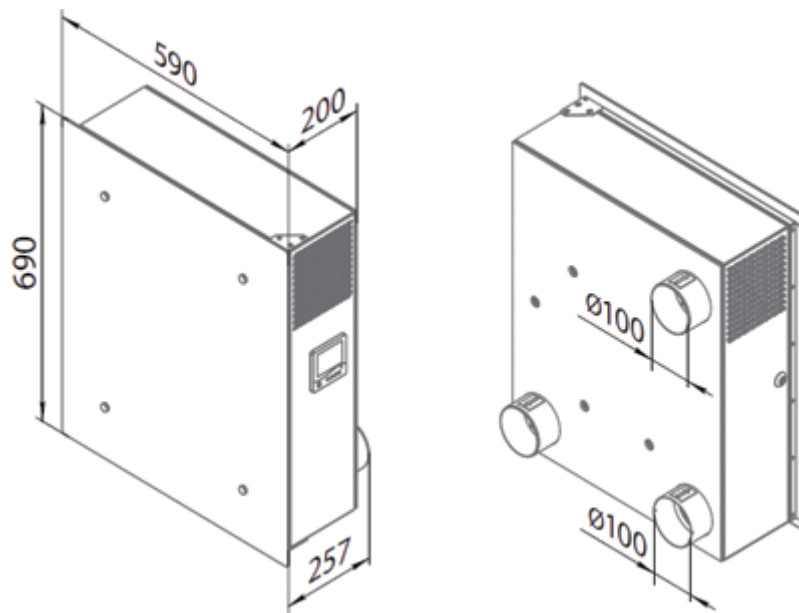
Single-room air handling units


- Heat exchanger type: Counter flow
- Heat exchanger material: Polystyrene
- Sound-insulated casing
- Bypass: Auto
- Control: Remote Control, Built-in control panel, Wired control panel
- Casing material: Coated steel
- Temperature sensor: Built-in

	Unit of measurement	Freshbox 100		
Phases	-	1		
Minimum supply voltage	V	110		
Maximum supply voltage	V	240		
Power supply frequency	Hz	50/60		
Heat recovery efficiency	%	98	92	89
Heat recovery efficiency, max	%	98		
Heat exchanger type	-	Counter flow		
Heat exchanger material	-	Polystyrene		
Weight	kg	31		
Transported air temperature (max)	°C	40		
Transported air temperature (min)	°C	-20		
Ambient air temperature min	°C	1		
Ambient air temperature max	°C	40		
Ambient air humidity max	%	70		
Ingress protection rating	-	IP22		
Ingress protection rating of the drive	-	IP44		




Dimensions



CD-2		CO2 sensors
----------------------	---	-------------

Other accessories

Name	Photo	Description
EH Freshbox 100		Electric heater