

Model

KOMFORT ULTRA EC L350

Description

Energy recovery unit and whole home ventilation system for residential premises

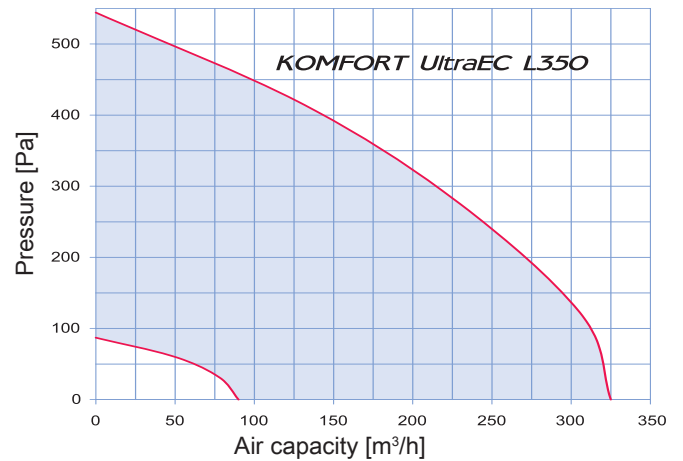
Application

Whole home air handling unit for efficient supply and exhaust ventilation with energy recuperating efficiency up to 85%

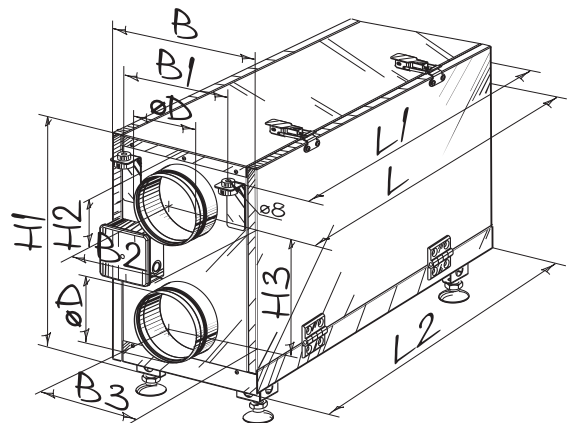
Technical specification

Voltage [V/50 Hz]	220-240 AC
Power [W]	2pcs @ .70
Current [A]	2pcs @ 0.60
Total unit power [W]	140
Total current [A]	1.2
Maximum air capacity [m³/h]	345
Noise level 3m [dBA]	24-45
r.p.m.	3550
Maximum operating temperature [C]	-25 - +60
Casing material	Aluzinc
Insulation	20mm mineral wool
Extract / supply filter	Panel filter G4
Replaceable filter	FP-ULTRA S/L G4
Summer block	SB-ULTRA S/L
Air duct diameter	150mm
Weight	36kg
Recuperating efficiency	up to 85%
Heat exchanger type	Counter-flow
Heat exchanger material	Polystyrene

Characteristic curve



Dimensions [mm]



Type	Dimensions [mm]										
	d	b	b1	b2	b3	h1	h2	h3	l	l1	l2
Komfort Ultra EC L 350	124	278	200	139	139	431	89	296	699	640	600