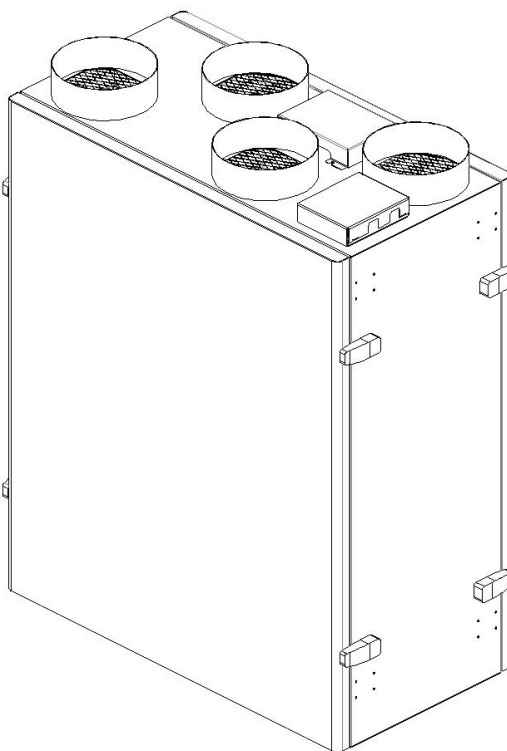


SwiftAir

MVHR | HEAT RECOVERY VENTILATION UNIT SPECIFICATION

MVHR SERIES C MODEL

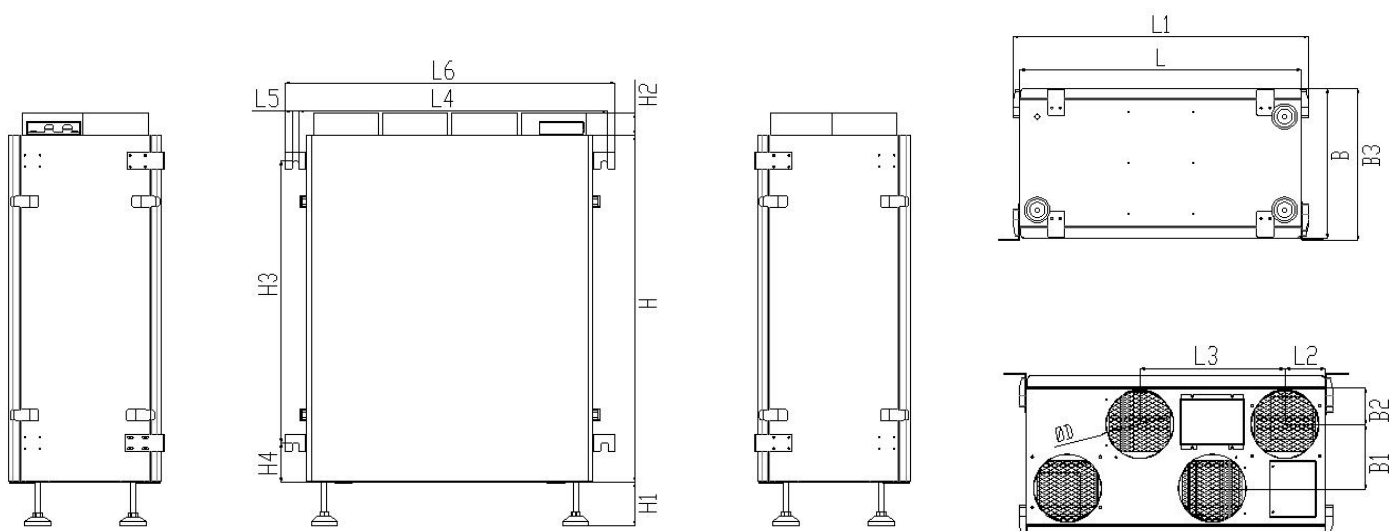
CFLO-EC240



◆ Overall Dimension

Dimension in (mm)

L	L1	L2	L3	L4	L5	L6	B	B1	B2	B3	H	H1	H2	H3	H4	Ø
660	693	90	320	712	16	760	353	142	80	358	800	100	50	650	90	150



◆ Technical Specification

Model	CFLO-EC240
Fan Motor Type	EC
Max. Airflow [m ³ /h]	320
Max. Airflow [m ³ /h]	250 @ 100Pa
Rated Max. Power	230V~50Hz, 126W, 0.8A
Power Input Range	200-240V~, 50/60Hz
Weight [kg]	45
Extract Filter	G4
Supply Filter	G4
Supply Filter	F8 (Optional)
Max. Static Pressure [Pa]	375
Heat Exchanger Type	Counter-flow
Heat Exchanger Material	Enthalpy
Heat Recovery Efficiency [%]	76-95
Internal Insulation Material	Polyethylene Foam
Case Material	Coated Sheet Steel
Transferred Air Temperature [°C]	(-25 to +50)
Operating Ambient Temperature [°C]	(+5 to +40)
Operating Ambient Relative Humidity [%]	<80
Connected Air Duct Diameter [mm]	150

* A certain reduction of supply airflow may occur when Supply Filter F8/H13 applied

◆ Pressure Airflow Curve

