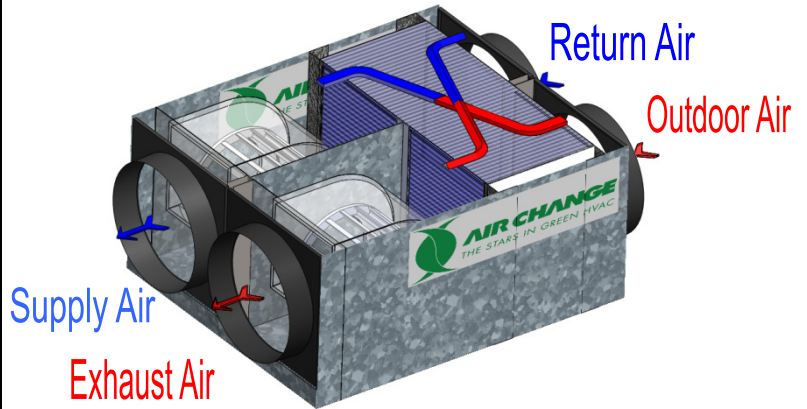




ERV-IC300		
TECHNICAL SPECIFICATIONS	UNIT	VALUE
Supply Air Nominal	L/s	300(H)
Exhaust Air Nominal	L/s	300(H)
SUPPLY FAN		
Fan Speed	rpm	900/1100/1350
Motor Power	kW	0.130
Motor Poles		4
Motor Torque	Nm	NA
EXHAUST FAN		
Fan Speed	rpm	900/1100/1350
Motor Power	kW	0.130
Motor Poles		4
Motor Torque	Nm	NA
ELECTRICAL POWERING		
		240/1/50
Current (MCC) (Comp)	A	NA
Current (LRA) (Comp)	A	NA
Current (RLA) (Comp)	A	NA
Supply Fan FLA	A	0.7 (L) 1.0 (M) 1.35 (H)
Supply Fan LRA	A	NA
Exhaust Fan FLA	A	0.7 (L) 1.0 (M) 1.35 (H)
Exhaust Fan LRA	A	NA
Nominal Running Current	A	1.4 (L) 2.0 (M) 2.7 (H)

IN CEILING ERV SCHEMATIC:



Overall Dimensions

Height: 450 mm
Width: 800 mm
Length: 1070 mm

Weight

90 kg

Spigot Size

Exhaust Air (Ø350mm)
Outdoor Air (Ø350mm)
Supply Air (Ø350mm)
Return Air (Ø350mm)

General

In Ceiling Unit with Energy Recovery Ventilator.

Sound Pressure Levels dB(A) @ 1.5m within room

Low	Medium	High
36 DBA	38 DBA	39 DBA

ERV-IC-300 Fan Curve

