

TwinFresh Comfo RA1-50-2

Single Room ERV units

- Motor type: DC
- Enthalpy heat exchanger
- Control: Wired control panel
- Casing material: Plastic
- Humidity sensor: Built-in
- PM2.5 sensor: Optional



	Unit of measurement	TwinFresh Comfo RA1-50-2		
Connected air duct size	in	6 1/4"		
Speed	-	3		
Minimum supply voltage	V	120		
Maximum supply voltage	V	120		
Power supply frequency	Hz	60		
Rated power	W	4.5	5	7
Maximum unit current	A	0.045	0.049	0.076
Air flow in ventilation mode	CFM	12	19	30
Air flow in heat recovery mode	CFM	6	9	15
rotation speed at 50hz	-			
rotation speed at 60hz	-	610	800	1450
Heat recovery efficiency, max	%	88		
Sound pressure level LpA at 10 ft	Sones	0.2	0.4	0.5
Minimum wall thickness	in	4 3/4"		
Minimum wall thickness with MERV14 filter	in	6 3/4"		

Dimensions

