



# Vento Expert A85-1 S W V.2

Energy recovery single-room units

- Heat exchanger type: Reversible
- Sound insulation
- Motor type: EC
- Control: Remote Control
- Casing material: Plastic
- Humidity sensor

	Unit of measurement	Vento Expert A85-1 S W V.2			
Speed	-	4			
Phases	-	1			
Minimum supply voltage	V	100			
Maximum supply voltage	V	240			
Power supply frequency	Hz	50/60			
Rated power	W	3.78	4.71	6.85	10.55
Air flow in ventilation mode	CFM	9	18	30	50
Air flow in heat recovery mode	CFM	4	9	15	25
rotation speed at 60hz	-	1050	1600	2270	2930
Heat recovery efficiency, max	%	70			
Heat exchanger type	-	Reversible			
Heat exchanger material	-	Ceramic			
Transported air temperature (max)	°C	40			
Transported air temperature (min)	°C	-20			
Ingress protection rating	-	IP24			
Minimum wall thickness, in (mm)	-	5 7/8 (150)			

## Dimensions

