

Data sheet

RadonTec AlphaFreshbox 60

The **AlphaFreshbox 60** is designed for efficient energy saving supply and exhaust ventilation of flats, houses, cottages and other small premises. The unit is designed for continuous operation always connected to power mains.

Technical overview

Unit voltage	100-240 V		
Frequency	50-60 Hz		
Speed	min	med	max
Power	4.2 W	9.6 W	15.4 W
Current	0.02 A	0.04 A	0.07 A
Max. air flow	30 m ³ /h	45 m ³ /h	60 m ³ /h
RPM	1165	1720	2685
Sound pressure level at 3 m distance	22 dBA	25 dBA	29 dBA
Max. transported air temperature	-20° C up to +50° C		
Filter: extract/supply	G2		
Heat recovery efficiency	79 %	74 %	70 %
Heat exchanger type	counter-flow		
Heat exchanger material	polystyrene		
Ingress Protection Rating	IP22		
Weight	10.3 kg		
Hight x Width x Depth	52,6 x 39,3 x 12,1 cm		

