



RESPIRO

5144003900 - RESPIRO 150 RD N - HEAT RECOVERY UNITS



Decentralized ventilation unit, with heat recovery, for single rooms in domestic or commercial applications. Maximal performance 93% and diameter 160 mm. Ventilation system through an reversing motor and a ceramic heat exchanger. Designed for a continuous operation, the unit adjusts the airflow proportionally to the humidity level, ensuring excellent indoor air quality. Defrost control not required. Airflow up to 60 m³/h, proportional flow according to hygostat. 3 speeds wireless controller. Possibility of synchronizing different equipment (up to 16). Power 8,9W and voltage 1-220-240V-50Hz. Brushless motor with low consumption electronic control. Brand S&P, model RESPIRO 150 RD N.

Working Point

Airflow (m ³ /h)	60
Outlet speed (m/s)	3
Sound pressure - 3m [dB(A)]	23

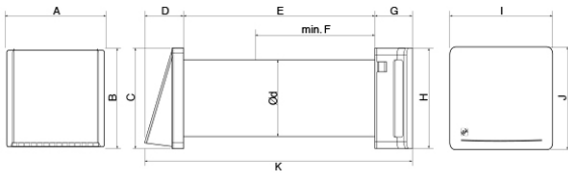
Construction

Discharge diameter	160 mm
Weight	4,23 kg

Motor Characteristics

Motor Power (W)	8,9
Voltage	1-220-240V-50Hz
Frequency	50
Motor phase	single phase

Drawing (mm)



A	B	C	D	E	ød	F	G	H
210	210	210	80	500	160	250	80	215

I	J	K
215	215	660