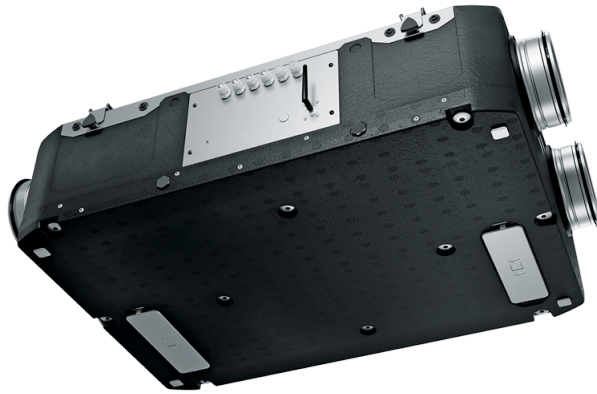


# Reneo D 241-E S14

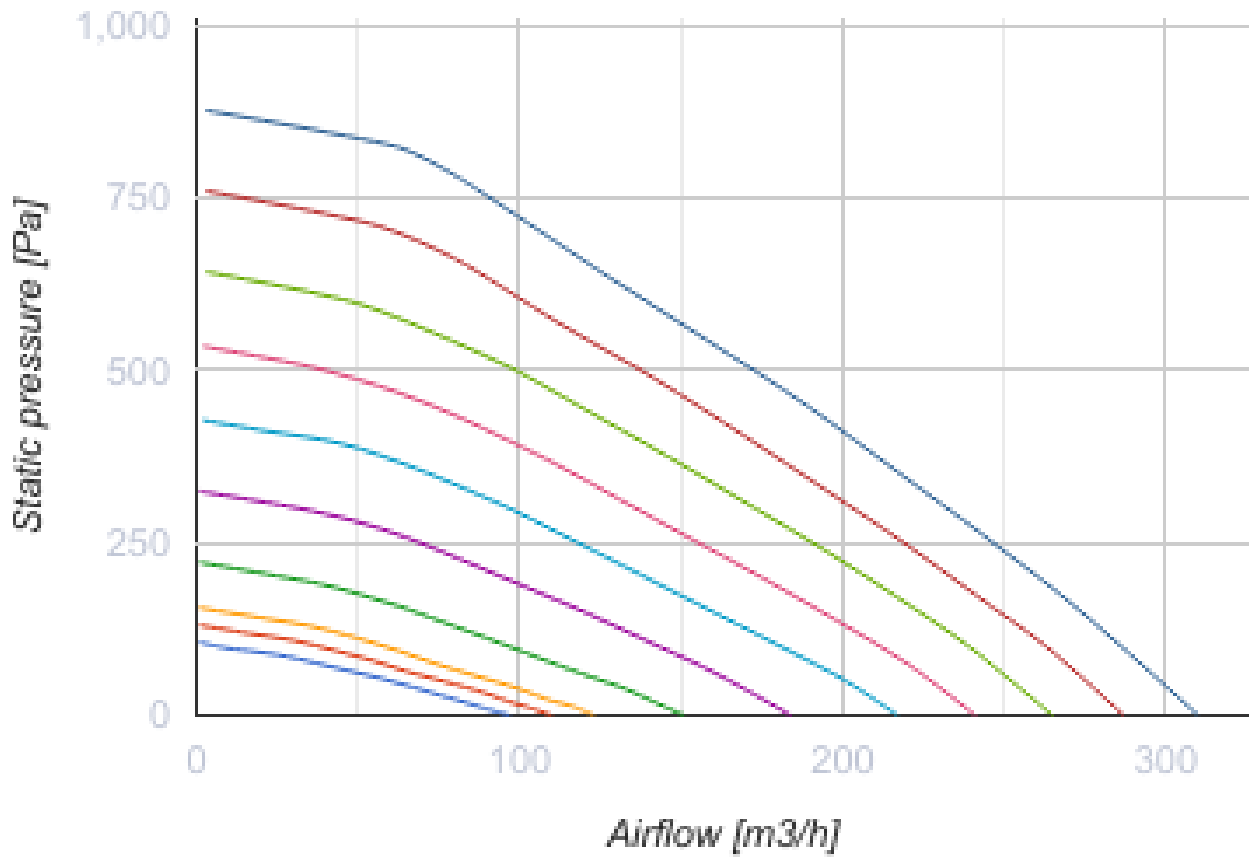
Heat and energy recovery air handling units

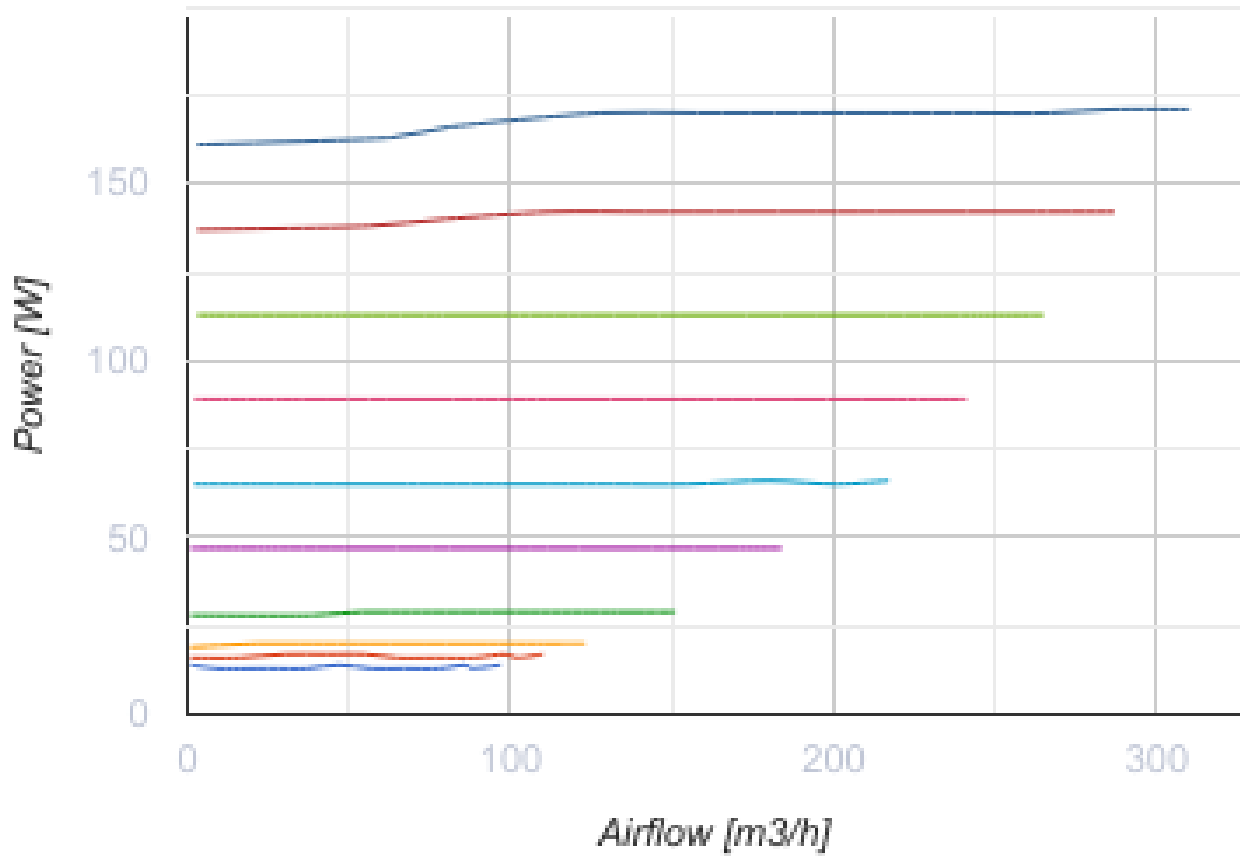


- Maximum airflow: 310
- Sound pressure level LpA at 3 m: 33
- Heat exchanger type: Counter flow
- Extract filter: Coarse > 60 %
- Supply filter: Coarse > 60 % (G4) (option: ePM1 60 % (F7))
- Sound insulation
- Motor type: EC
- Enthalpy heat exchanger
- Bypass: Manual
- Control: Wired control panel
- Casing material: EPP
- Humidity sensor: Optional
- CO2 sensor: Optional

	Unit of measurement	Reneo D 241-E S14
Connected air duct size	mm	160
Speed	-	0
Phases	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50/60
Rated power	W	171
Unit current	A	1.34
Maximum airflow	m <sup>3</sup> /h	310
Sound pressure level LpA at 3 m	dB(A)	33
Heat recovery efficiency, max	%	81
Heat exchanger type	-	Counter flow
Heat exchanger material	-	Enthalpy
Weight	kg	15
Extract filter	-	Coarse > 60 %
Supply filter	-	Coarse > 60 % (G4) (option: ePM1 60 % (F7))
Transported air temperature (max)	°C	45
Ambient air temperature min	°C	1
Ambient air temperature max	°C	40
Ambient air humidity max	%	60
Ingress protection rating	-	IP22

Ingress protection rating of the drive	-	IP44
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## Dimensions

Ø D	H	L	L1	W / B	W1 / B1
160	272	930	627	640	300

