

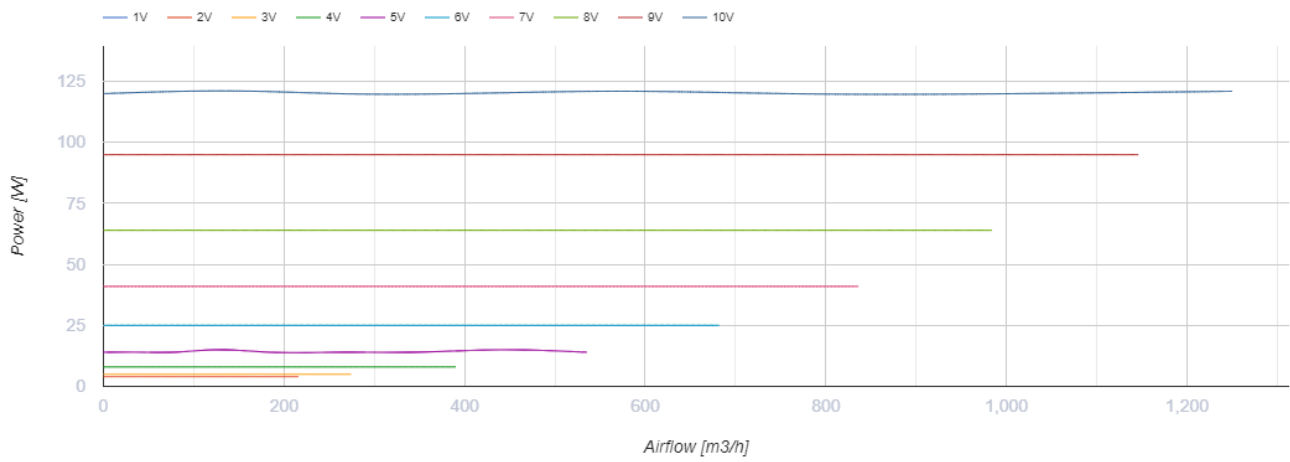
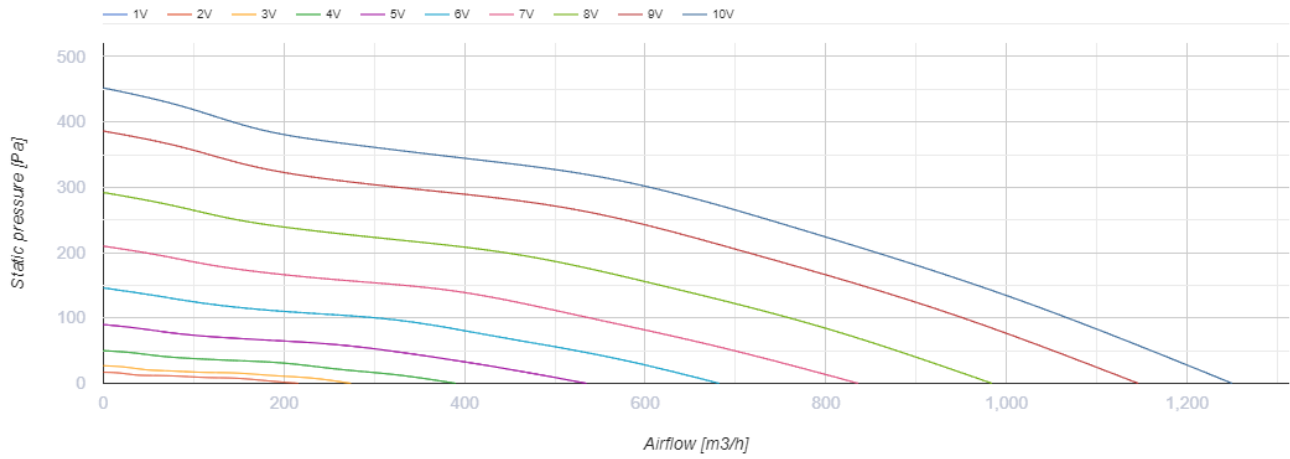
## Boost 200 EC



Inline fans in a polymer casing

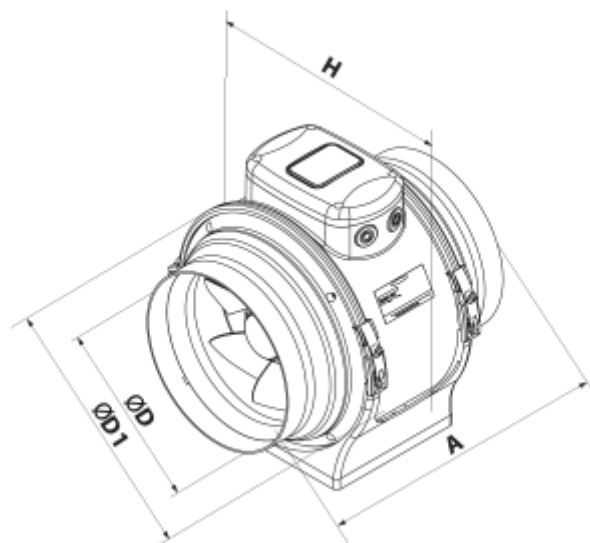
- Maximum airflow: 1250
- Sound pressure level LpA at 3 m: 50
- Motor type: EC
- Impeller type: Mixed-flow
- Casing material: Plastic
- Installation in any position

	Unit of measurement	Boost 200 EC
Connected air duct size	mm	200
Speed	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50/60
Rated power	W	121
Unit current	A	0.96
Maximum airflow	m <sup>3</sup> /h	1250
Sound pressure level LpA at 3 m	dB(A)	50
Transported air temperature (max)	°C	55
Transported air temperature (min)	°C	-25
Ingress protection rating	-	IPX4
Ingress protection rating of the drive	-	IP44



## Dimensions

ØD	ØD1	A	H
199	293	302	308



## Ecodesign

Trademark	Vents
Model	Boost 200 EC
Type of drive installed	Integrated VSD
Type of heat recovery system	None
Nominal flow rate (m <sup>3</sup> /s)	0.211
Nominal external pressure (Pa)	241
Maximum external leakage rates (%)	2.7
Static efficiency (%)	43.2
Declared typology	NRVU UVU
Effective electric power input (kW)	0.12
Sound power level (dB(A))	72