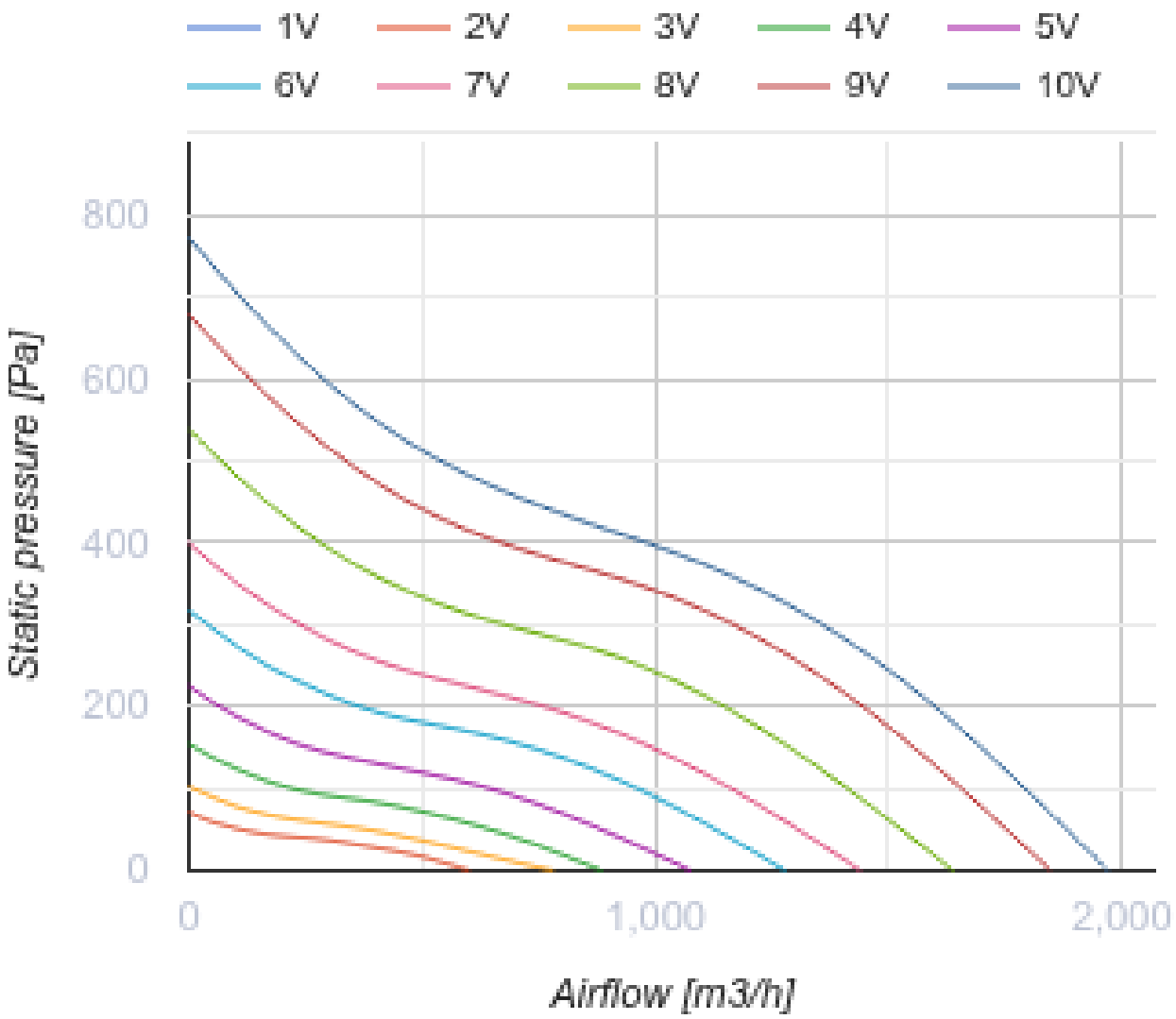


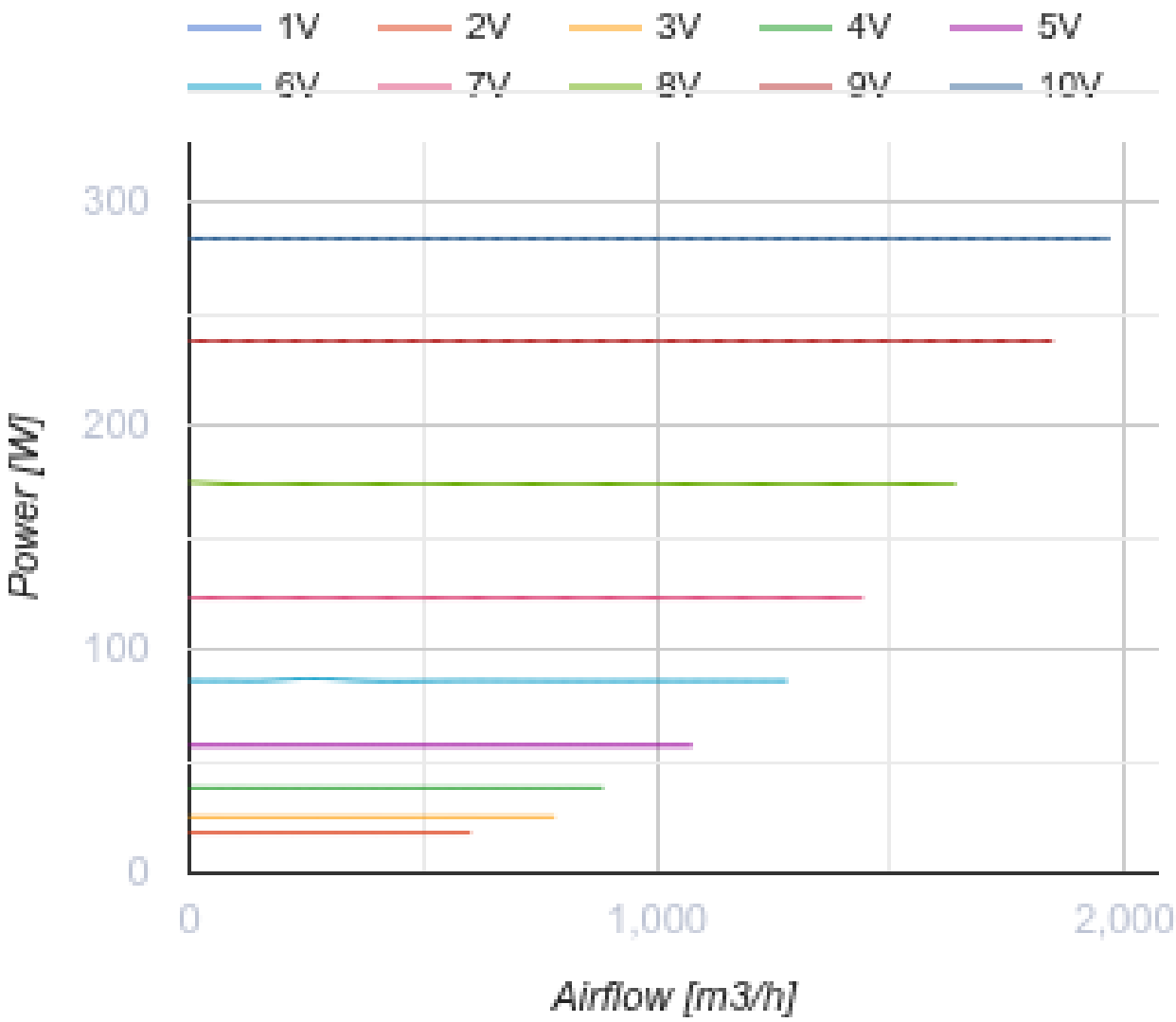
Turbo EC 315 G1

Mixed-flow inline fans with EC-motors

- Control: Built-in speed controller
- Impeller type: Mixed-flow
- Casing material: Polypropylene
- Installation in any position
- Cable with mains plug
- Temperature sensor: Built-in

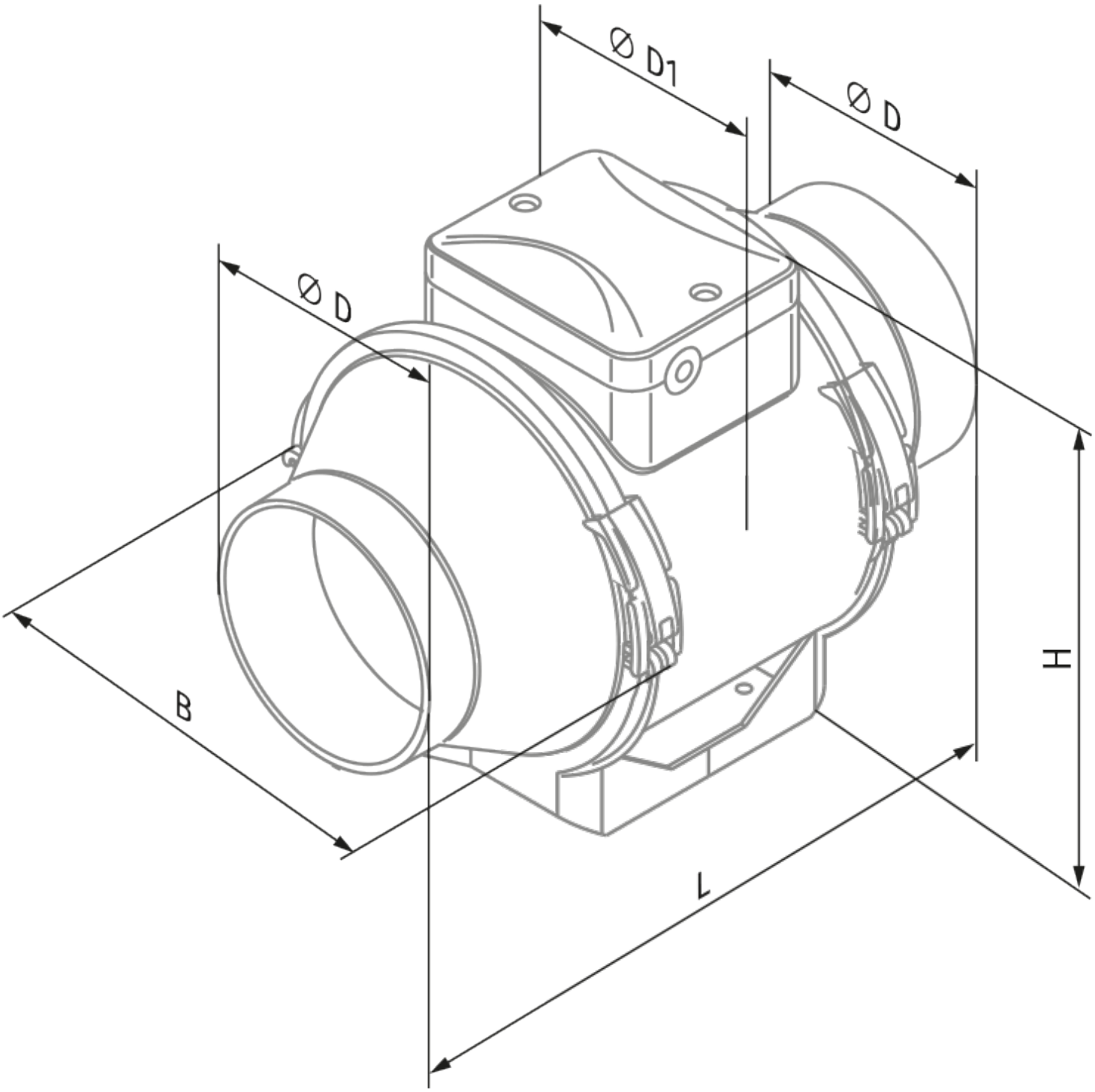
	Unit of measurement	Turbo EC 315 G1
Phases	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50/60
Maximum airflow	m^3/h	1810
Weight	kg	11.95
Transported air temperature (max)	°C	55
Transported air temperature (min)	°C	-25
Ingress protection rating	-	IPX4
Impeller material	-	Plastic


1V
2V
3V
4V
5V
6V
7V
8V
9V
10V
800
600
400
200
0
Static pressure [Pa]
0
1,000
2,000
Airflow [m3/h]



Dimensions

Ø D	Ø D1	B	H	L
308.5	323	360	423	443


Ø D1
Ø D
Ø D
B
H
L

Ecodesign

Trademark	Blauberg
Model	Turbo EC 315 G1
Type of ventilation unit	Unidirectional
Type of drive installed	Integrated VSD
Type of heat recovery system	None
Nominal external pressure (Pa)	371
Maximum external leakage rates (%)	2.7
Static efficiency (%)	46.6
Declared typology	NRVU UVU
Effective electric power input (kW)	0.283
Sound power level (dB(A))	75