

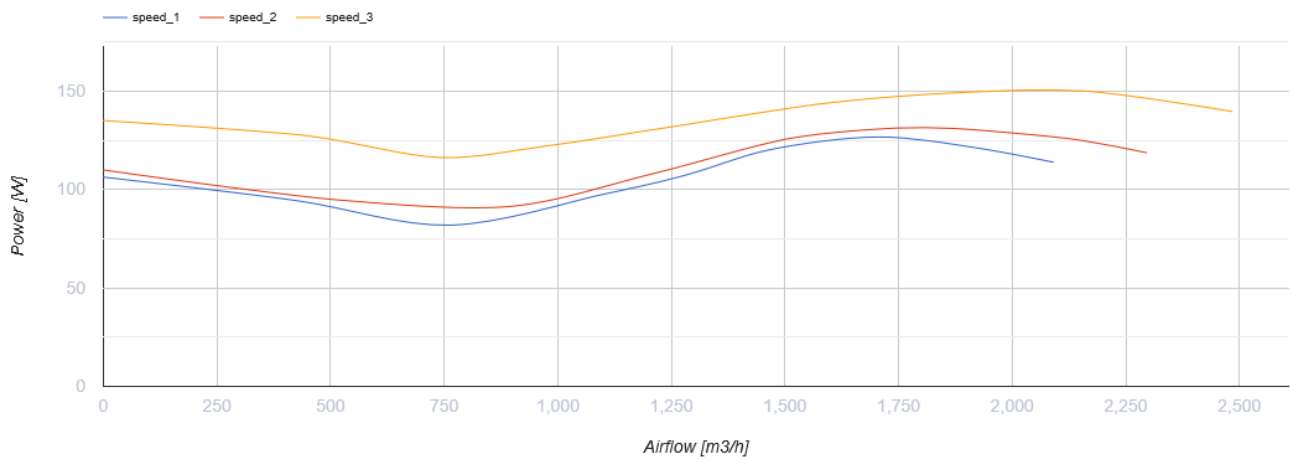
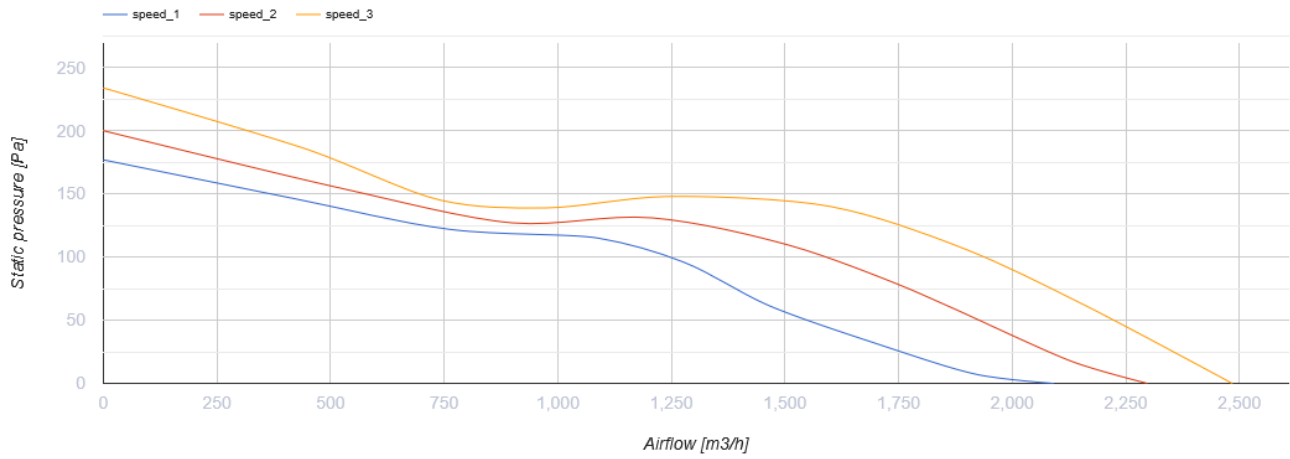
Boost 355



Mixed-flow inline fans

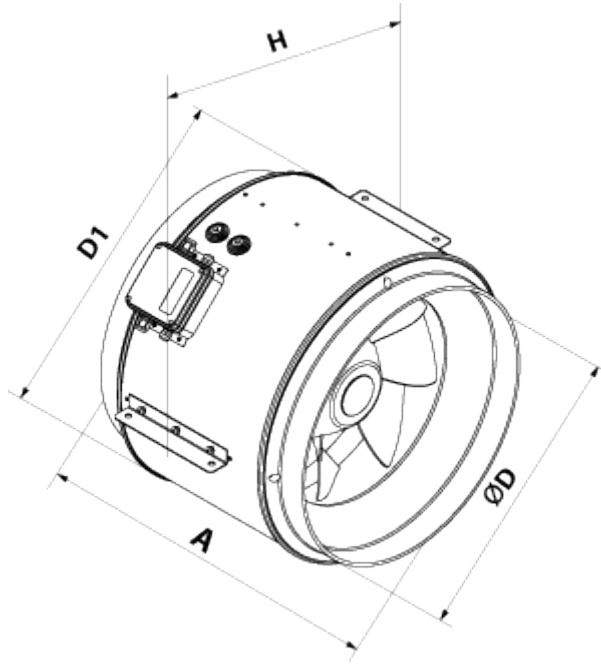
- Maximum airflow: 2485
- Sound pressure level LpA at 3 m: 43
- Motor type: AC
- Impeller type: Mixed-flow
- Casing material: Plastic
- Installation in any position

	Unit of measurement	Boost 355		
Connected air duct size	mm	355		
Speed	-	1		
Minimum supply voltage	V	120		
Maximum supply voltage	V	120		
Power supply frequency	Hz	60		
Rated power	W	126	131	150
Unit current	A			
Maximum airflow	m ³ /h	2090	2296	2485
Sound pressure level LpA at 3 m	dB(A)	38	38	43
Transported air temperature (max)	°C	55		
Transported air temperature (min)	°C	-25		
Ingress protection rating	-	IPX4		
Ingress protection rating of the drive	-	IP20		



Dimensions

ØD	ØD1	A	H
350	390	388	450



Ecodesign

Trademark	Vents
Model	Boost 355
Type of drive installed	Integrated MSD
Type of heat recovery system	None
Nominal flow rate (m ³ /s)	0.547
Nominal external pressure (Pa)	100
Maximum external leakage rates (%)	2.7
Static efficiency (%)	37.2
Declared typology	NRVU UVU
Sound power level (dB(A))	63
Effective electric power input (kW)	0.15