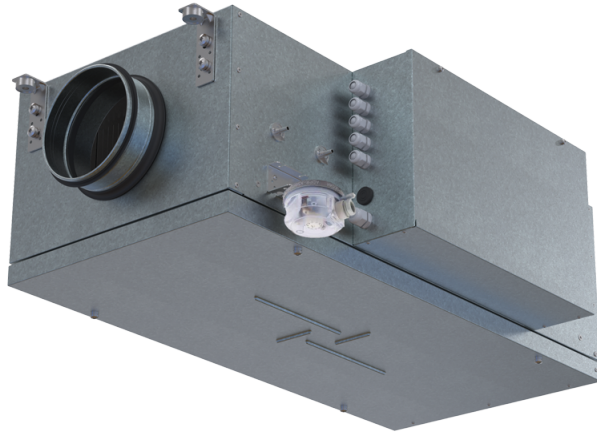


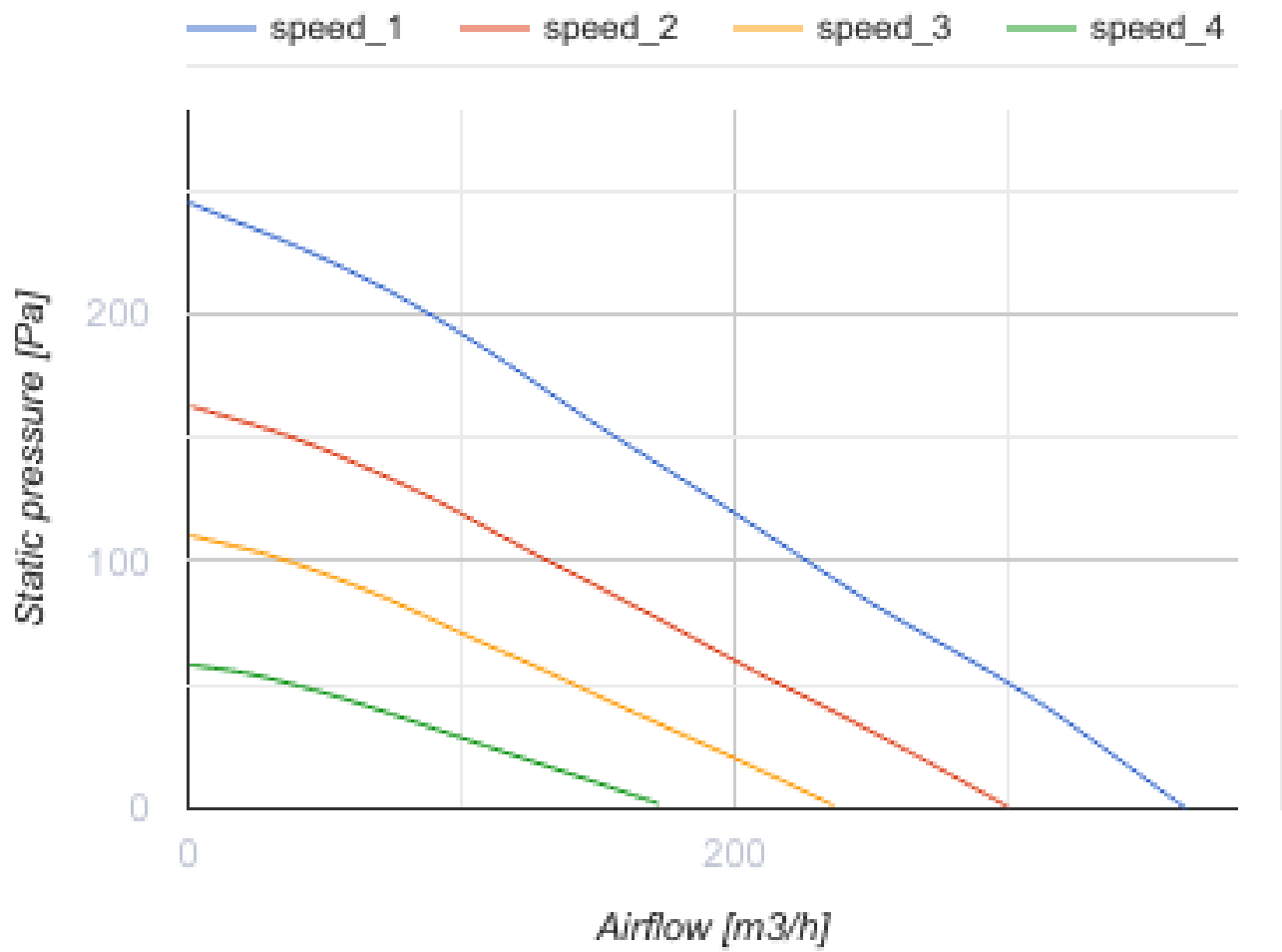
# MPA 300 E-5.1 EC A31

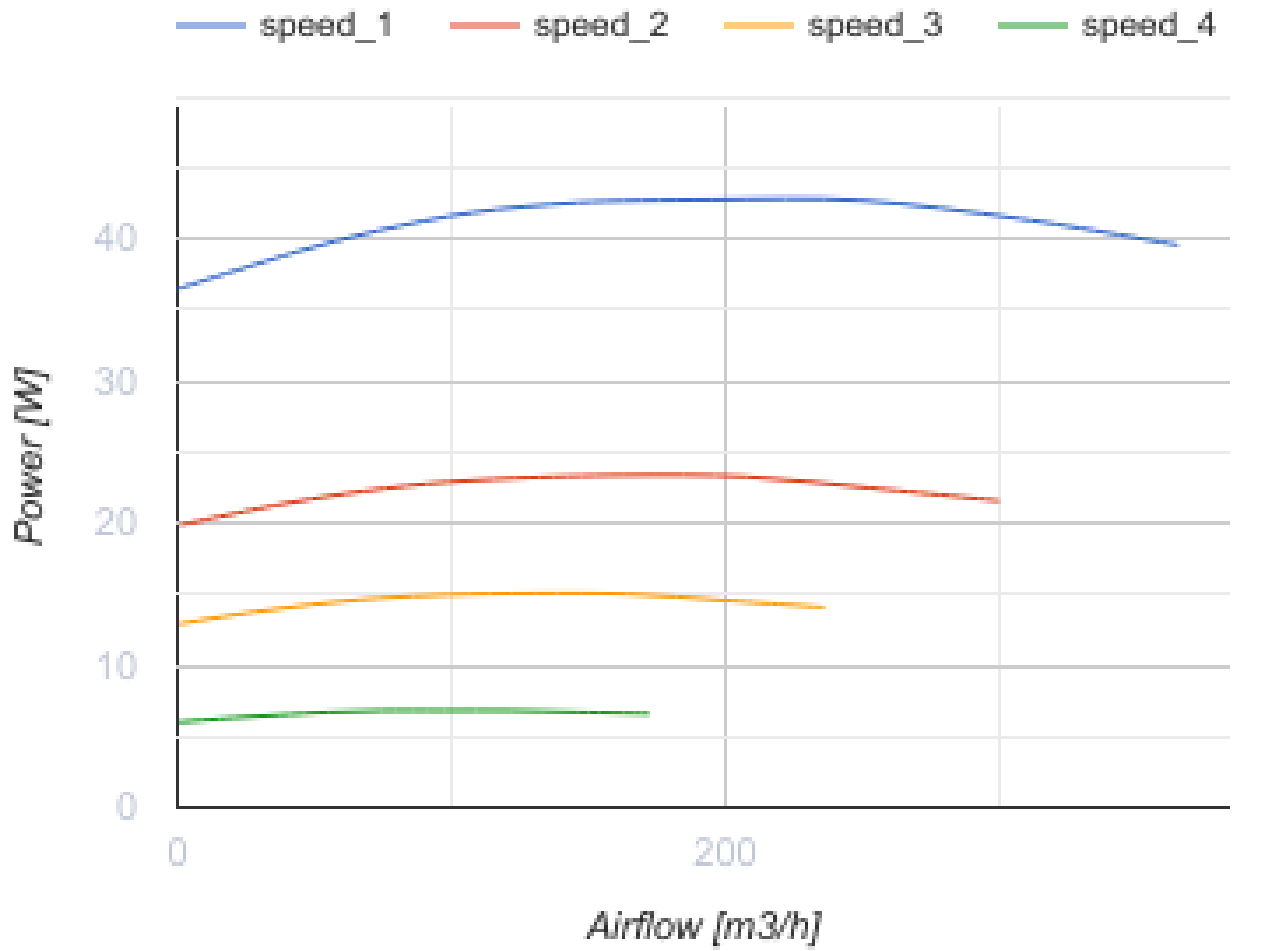


Air supply units in the sound- and heat-insulated casing

- Power of electrical reheater: 5100
- Maximum airflow: 354
- Sound pressure level LpA at 3 m: 35
- Filter: Coarse 90% / G4 (option ePM1 70% / F7)
- Sound insulation
- Motor type: EC
- Reheater: Electric
- BMS protocol: ModBus
- Control: Wired control panel
- Casing material: Aluzinc steel

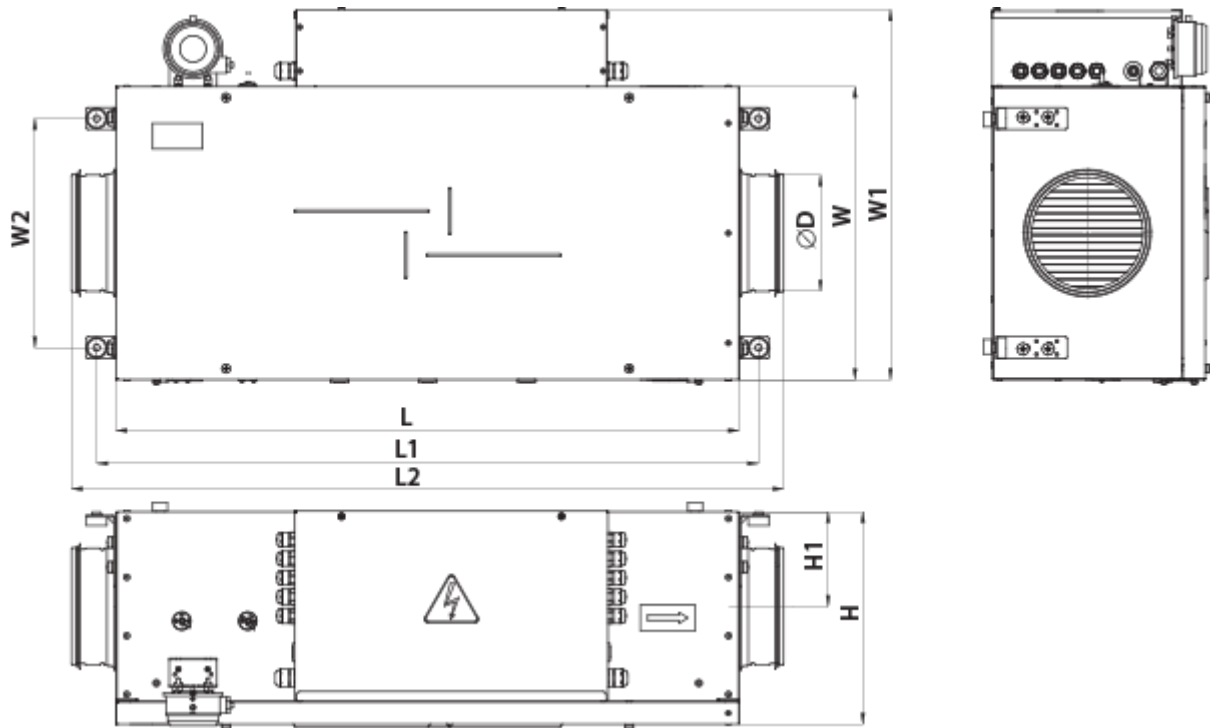
	Unit of measurement	MPA 300 E-5.1 EC A31
Connected air duct size	mm	160
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50
Rated power	W	64
Power of electrical reheater	W	5100
Unit current	A	7.4
Maximum airflow	m <sup>3</sup> /h	354
Sound pressure level LpA at 3 m	dB(A)	35
Weight	kg	24
Filter	-	Coarse 90% / G4 (option ePM1 70% / F7)
Transported air temperature (max)	°C	40
Transported air temperature (min)	°C	-30
Ingress protection rating	-	IP22
Ingress protection rating of the drive	-	IP44







### Dimensions

D	H	L	L1	L2	W	W1	W2
160	290	850	903	950	400	514	313



## Accessories



### Other accessories


Name	Photo	Description
SF 334x226x48 G4		Panel filter G4
SF 334x226x48 F7		F7 panel filter

### Other accessories

Name	Photo	Description
<a href="#">VVG 125</a>		Flexible anti-vibration connector

### For round ducts



Name	Photo	Description
<a href="#">SR 125/600</a>		Silencer is applied for noise absorption produced during the ventilating equipment operation and spread along the ducting systems
<a href="#">SR 125/900</a>		Silencer is applied for noise absorption produced during the ventilating equipment operation and spread along the ducting systems

<a href="#">SR 125/1200</a>		Silencer is applied for noise absorption produced during the ventilating equipment operation and spread along the ducting systems
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### For round ducts

Name	Photo	Description
<a href="#">KRV 125</a>		Air damper for air flow cut-off in round air ducts

### Electric actuators

Name	Photo	Description
<a href="#">Belimo TF230</a>		The actuators are designed for controlling air dampers with cross section up to 0.4 m <sup>2</sup> performing protection functions
<a href="#">Belimo TF24</a>		The actuators are designed for controlling air dampers with cross section up to 0.4 m <sup>2</sup> performing protection functions