

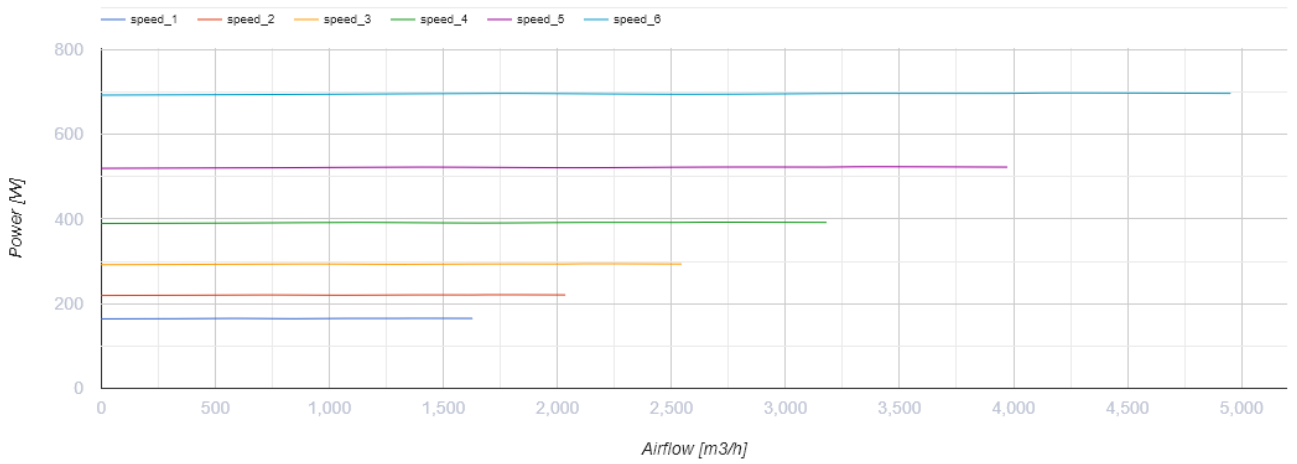
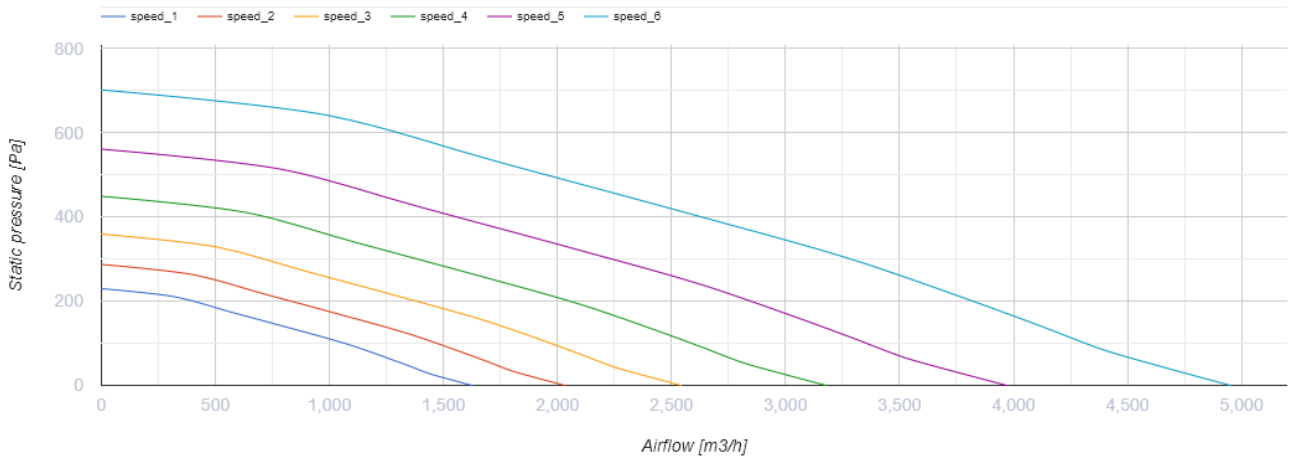
# MPA 4000 W EC A31

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



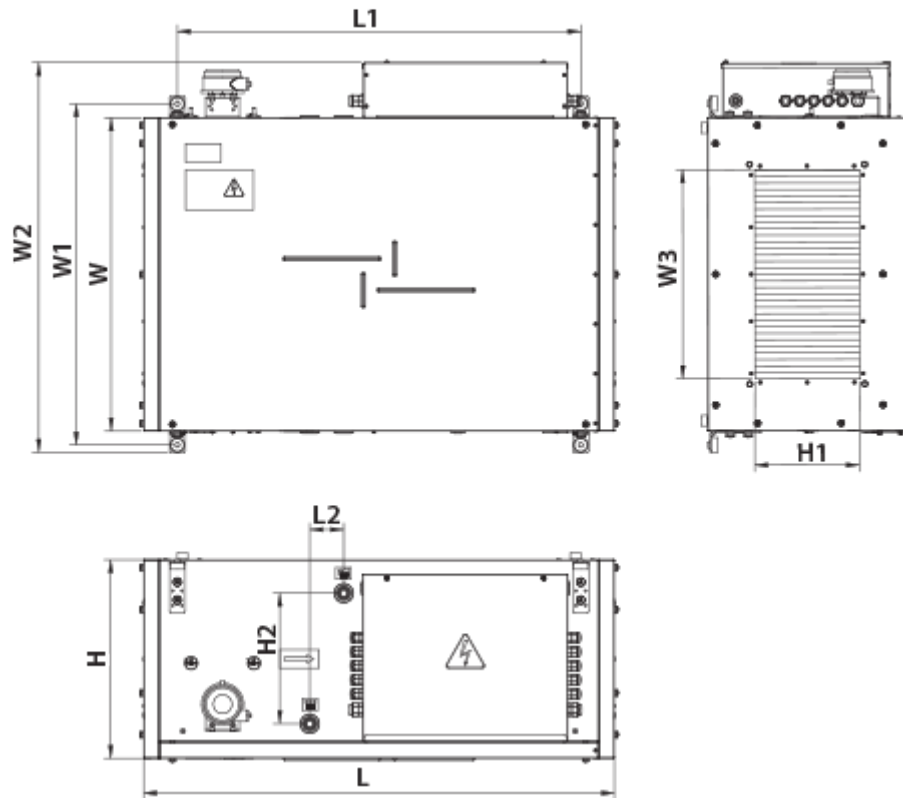
- Maximum airflow: 4950
- Sound pressure level LpA at 3 m: 54
- Filter: Coarse 90% / G4 (option ePM1 70% / F7)
- Sound insulation
- Motor type: EC
- Reheater: Water
- BMS protocol: ModBus
- Control: Wired control panel
- Casing material: Aluzinc steel

	Unit of measurement	MPA 4000 W EC A31
Connected air duct size	mm	700x400
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50
Rated power	W	698
Unit current	A	1.06
Maximum airflow	m <sup>3</sup> /h	4950
Sound pressure level LpA at 3 m	dB(A)	54
Weight	kg	58
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

H	H1	H2	L	L1	L2	W	W1	W2	W3
550	400	380	1200	1070	65	940	993	1087	700




## Accessories

### Other accessories

Name	Photo	Description
SF 874x485x80 G4		Panel filter G4
SF 874x485x80 F7		F7 panel filter

### For rectangular ducts

Name	Photo	Description
<a href="#">VVG 700x400</a>		Flexible anti-vibration inserts for round air ducts



### For rectangular ducts

Name	Photo	Description
<a href="#">SR 700x400</a>		Plate silencer for installation in rectangular ducts

### Airflow regulators

Name	Photo	Description
<a href="#">RRV 700x400</a>		Air flow controllers

### 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