

MPA 700 W EC A31



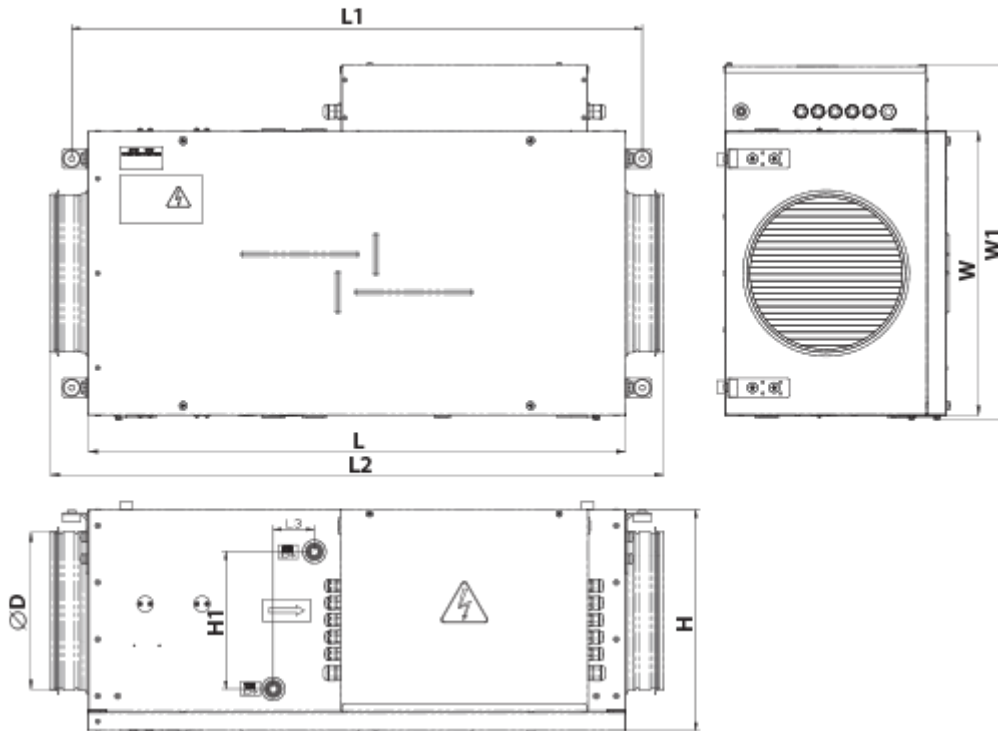
Air supply units in the sound- and heat-insulated casing

- Maximum airflow: 800
- Sound pressure level LpA at 3 m: 44
- 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 700 W EC A31
Connected air duct size	mm	250
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50
Rated power	W	139
Unit current	A	1.05
Maximum airflow	m ³ /h	800
Sound pressure level LpA at 3 m	dB(A)	44
Weight	kg	27
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	H1	L	L1	L2	L3	W	W1
250	350	218	850	903	972	65	460	565



Accessories

Other accessories




Name	Photo	Description
SF 384x287x48 G4		Panel filter G4
SF 384x287x48 F7		F7 panel filter

Other accessories

Name	Photo	Description
VVG 250		Flexible anti-vibration inserts for round ducts

For round ducts



Name	Photo	Description
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SR 250/600		Silencers made of galvanized steel filled with non-combustible sound-absorbing material
SR 250/900		Silencers made of galvanized steel filled with non-combustible sound-absorbing material
SR 250/1200		Silencers made of galvanized steel filled with non-combustible sound-absorbing material

For round ducts

Name	Photo	Description
KRV 250		Air dampers for automatic air flow control in round ducts

Electric actuators

Name	Photo	Description
Belimo TF230		The actuators are designed for controlling air dampers with cross section up to 0.4 m ² performing protection functions
Belimo TF24		The actuators are designed for controlling air dampers with cross section up to 0.4 m ² performing protection functions