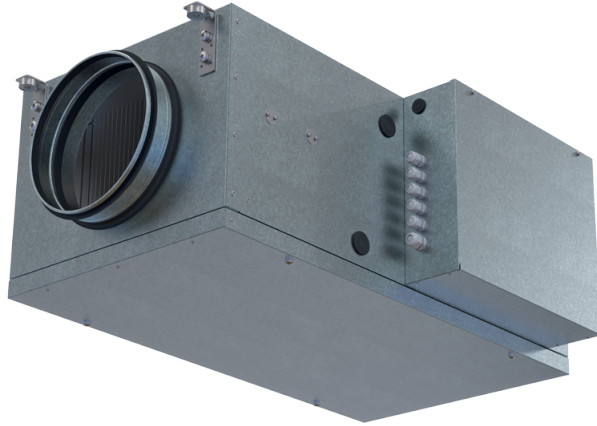


# Blaubox EC MW 700 S31

Supply ventilation units with a water heater

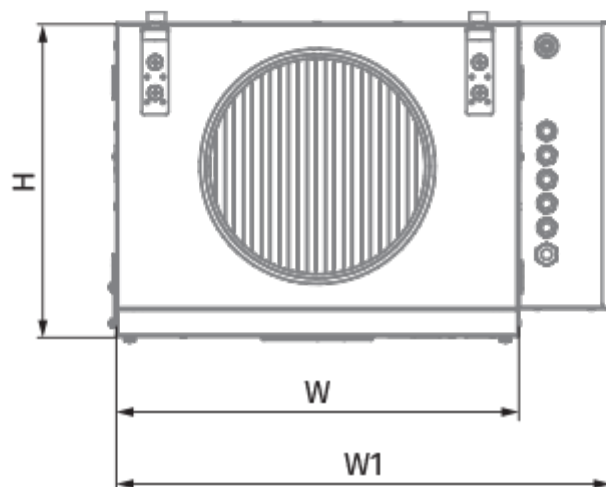
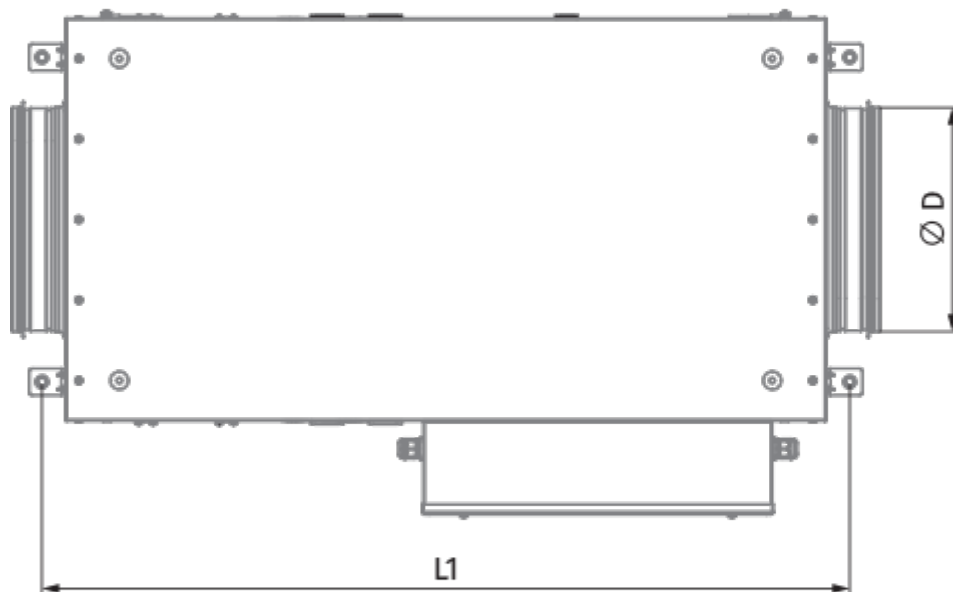
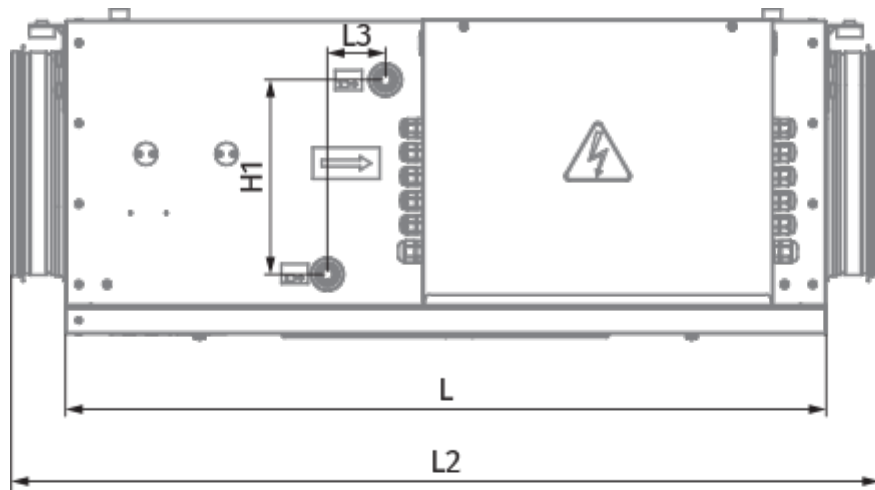


- Maximum airflow: 800
- Sound pressure level LpA at 3 m: 44
- Filter: Coarse 90% / G4 (option: ePM1 70% / F7)
- Sound insulation
- Motor type: EC
- Reheater: Water
- BMS protocol: ModBus
- Control: Wired control panel
- Casing material: Aluzinc steel

	Unit of measurement	Blaubox EC MW 700 S31
Connected air duct size	mm	250
Phases	-	1
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 <sup>3</sup> /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
Ambient air temperature min	°C	1
Ambient air temperature max	°C	40
Ambient air humidity max	%	80
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

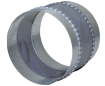


## Accessories




### Other accessories

Name	Photo	Description
FP 384x287x48 Coarse 90% / G4		G4 panel filter
FP 384x287x48 ePM1 70% / F7		F7 panel filter


### For round ducts

Name	Photo	Description
<a href="#">EVA 250</a>		Flexible anti-vibration connectors for round ducts

### For round ducts

Name	Photo	Description
<a href="#">SD 250/600</a>		Silencers for round ducts
<a href="#">SD 250/900</a>		Silencers for round ducts
<a href="#">SD 250/1200</a>		Silencers for round ducts

### For round ducts

Name	Photo	Description
<a href="#">VKA 250</a>		Air dampers for round ducts

### Electric actuators

Name	Photo	Description
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<a href="#">Belimo TF24</a>		Electric actuators
<a href="#">Belimo TF230</a>		Electric actuators