

# Blaubox EC MW 2000 S31

Supply ventilation units with a water heater

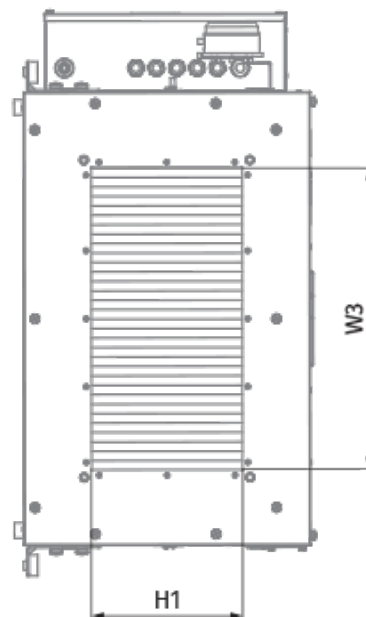
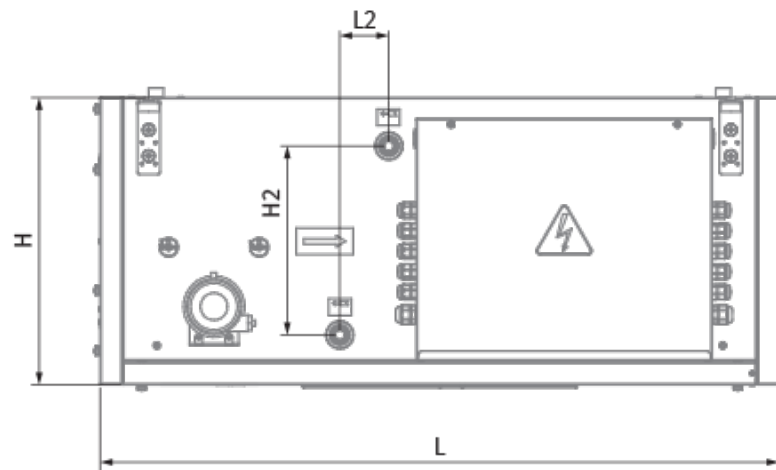
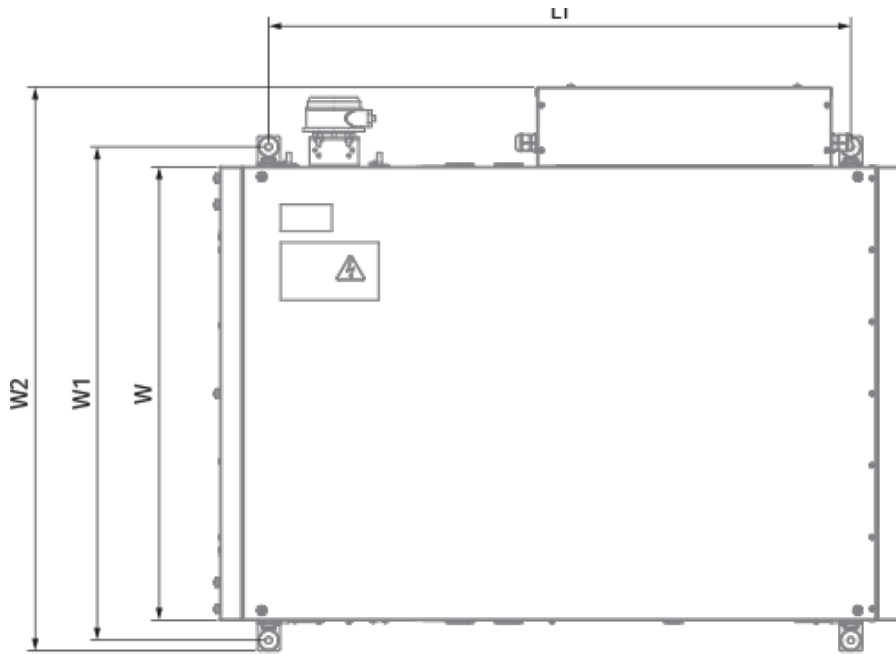


- Maximum airflow: 2150
- Sound pressure level LpA at 3 m: 53
- Filter: Coarse 90% / G4 (option: ePM1 70% / F7)
- Sound insulation
- Motor type: EC
- Reheater: Water
- BMS protocol: ModBus
- Control: Wired control panel
- Casing material: Aluzinc steel

	Unit of measurement	Blaubox EC MW 2000 S31
Connected air duct size	mm	500x300
Phases	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50
Rated power	W	387
Unit current	A	1.7
Maximum airflow	m <sup>3</sup> /h	2150
Sound pressure level LpA at 3 m	dB(A)	53
Weight	kg	45
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

H	H1	H2	L	L1	L2	W	W1	W2	W3
440	300	318	900	770	65	700	754	847	500





## Accessories

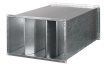
### Other accessories

Name	Photo	Description
FP 636x376x48 Coarse 90% / G4		G4 panel filter
FP 636x376x48 ePM1 70% / F7		F7 panel filter



### Other accessories

Name	Photo	Description
<a href="#">EVA 50x30</a>		Flexible anti-vibration connectors for rectangular ducts
<a href="#">SL 50x30</a>		Air dampers for rectangular ducts

### Other accessories

Name	Photo	Description
<a href="#">SD 50x30</a>		Silencers for rectangular ducts

### Other accessories

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