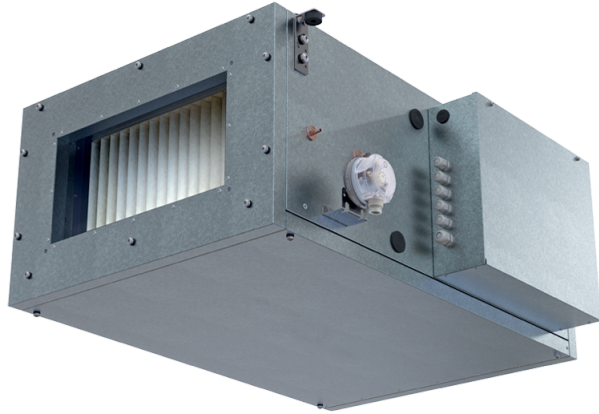


Blaubox EC MW 1000 S31

Supply ventilation units with a water heater

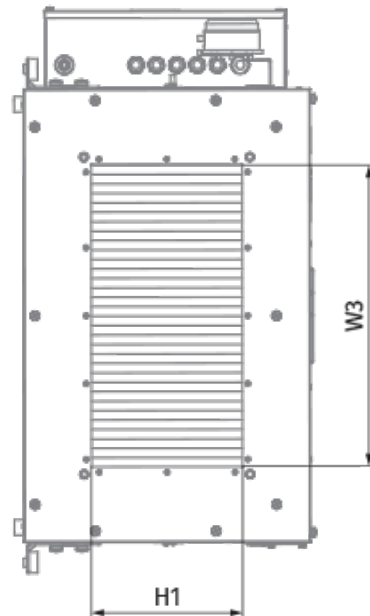
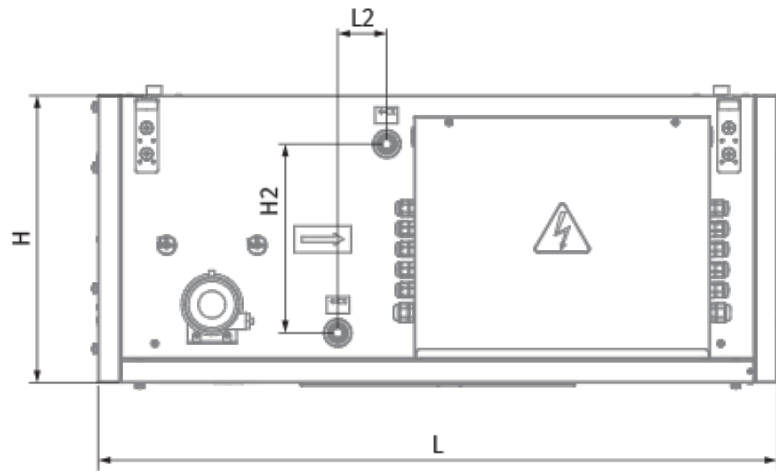
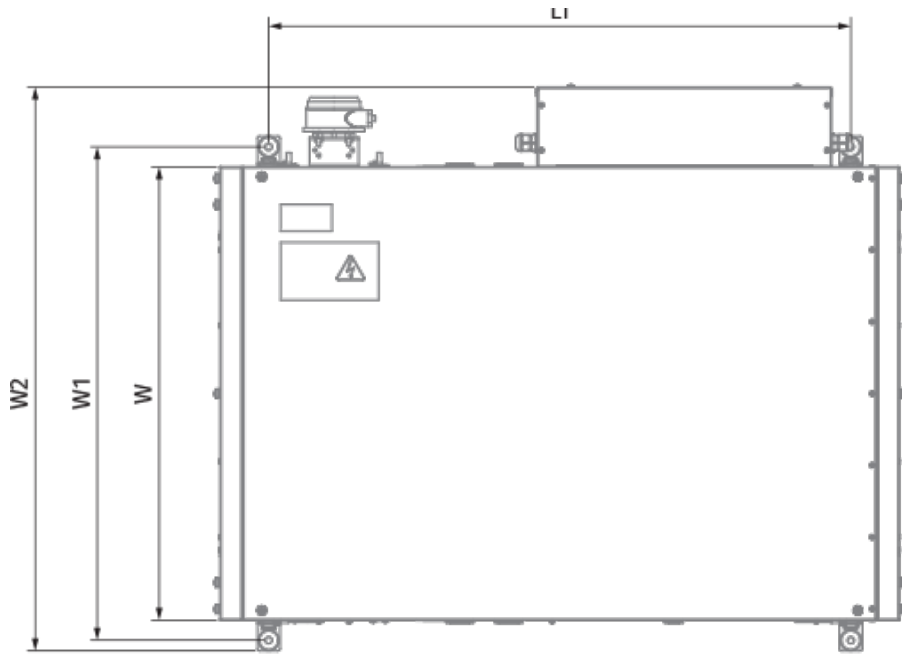


- Maximum airflow: 920
- Sound pressure level LpA at 3 m: 48
- Sound insulation
- Motor type: EC
- Reheater: Water
- BMS protocol: ModBus
- Control: Wired control panel
- Casing material: Aluzinc steel

	Unit of measurement	Blaubox EC MW 1000 S31
Connected air duct size	mm	400x200
Phases	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50
Rated power	W	165
Unit current	A	1.23
Maximum airflow	m ³ /h	920
Sound pressure level LpA at 3 m	dB(A)	48
Weight	kg	35
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
380	200	250	900	770	65	600	653	746	400





Accessories

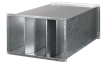
Other accessories

Name	Photo	Description
FP 536x316x48 ePM1 70% / F7		F7 panel filter



Other accessories

Name	Photo	Description
EVA 40x20		Flexible anti-vibration connectors for rectangular ducts
SL 40x20		Air dampers for rectangular ducts

Other accessories

Name	Photo	Description
SD 40x20		Silencers for rectangular ducts

Other accessories

Name	Photo	Description
Belimo TF24		Electric actuators
Belimo TF230		Electric actuators