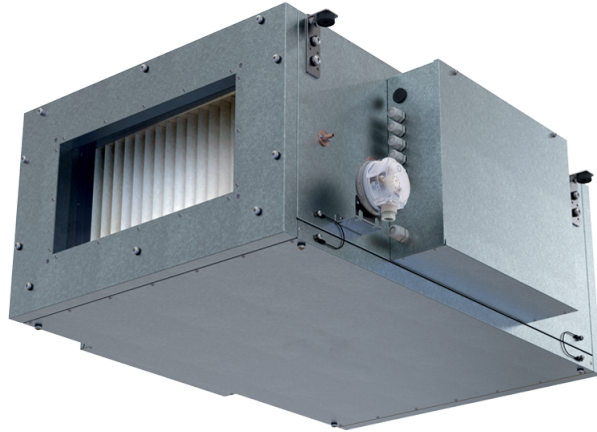


Blaubox EC ME 1500-15 S31

Supply ventilation units with an electric heater

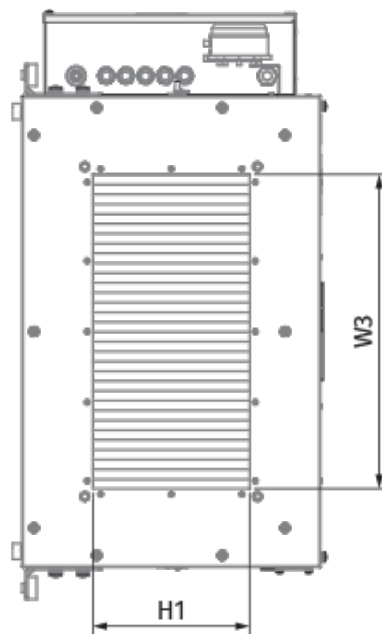
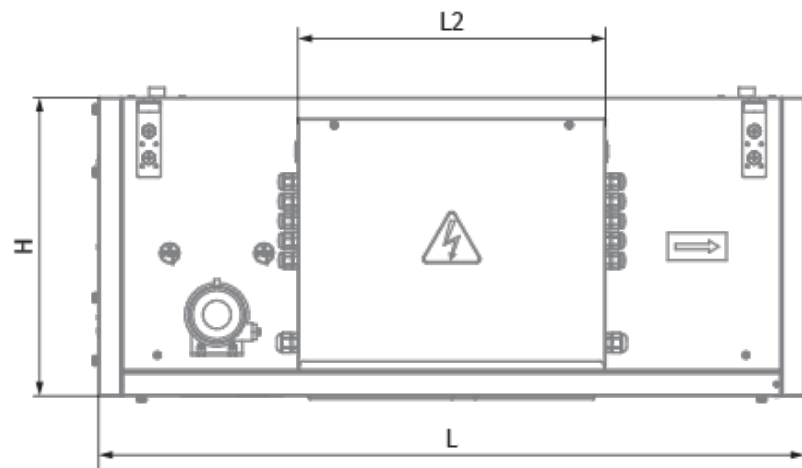
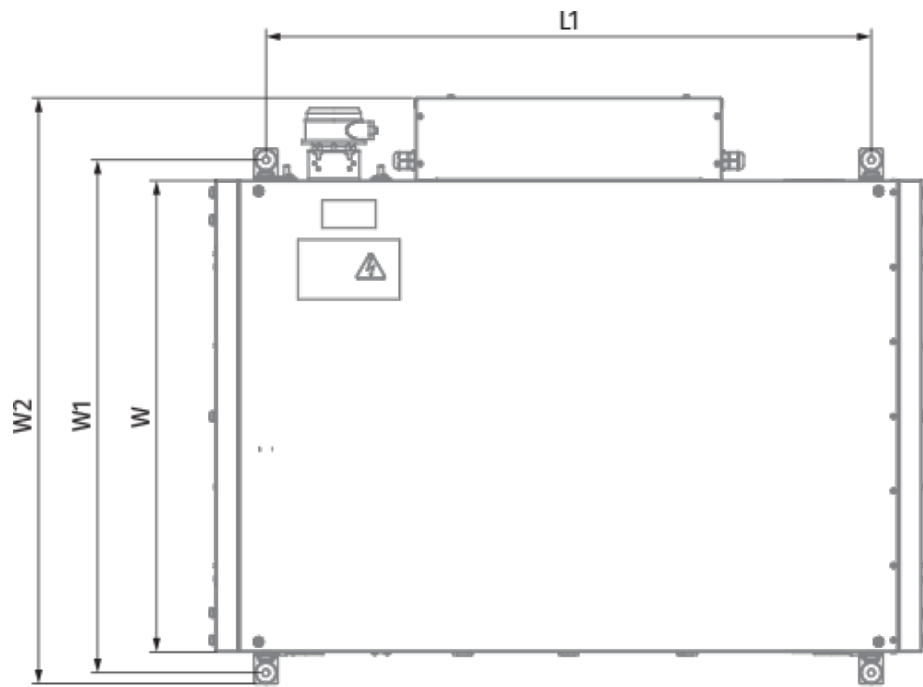


- Power of electrical reheater: 15000
- Maximum airflow: 1500
- Sound pressure level LpA at 3 m: 46
- Filter: Coarse 90 % / G4 (optional: ePM1 70 % / F7)
- Sound insulation
- Motor type: EC
- Reheater: Electric
- BMS protocol: ModBus
- Control: Wired control panel
- Casing material: Aluzinc steel

	Unit of measurement	Blaubox EC ME 1500-15 S31
Connected air duct size	mm	500x250
Phases	-	3
Minimum supply voltage	V	400
Maximum supply voltage	V	400
Power supply frequency	Hz	50
Rated power	W	223
Power of electrical reheater	W	15000
Unit current	A	22.8
Maximum airflow	m ³ /h	1500
Sound pressure level LpA at 3 m	dB(A)	46
Weight	kg	35
Filter	-	Coarse 90 % / G4 (optional: 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	L	L1	W	W1	W2	W3
440	250	900	770	700	754	847	500





Accessories


Other accessories

Name	Photo	Description
FP 536x316x48 Coarse 90% / G4		G4 panel filter
FP 536x316x48 ePM1 70% / F7		F7 panel filter
FP 636x376x48 ePM1 70% / F7		F7 panel filter
FP 636x376x48 Coarse 90% / G4		G4 panel filter



Other accessories

Name	Photo	Description
EVA 50x25		Flexible anti-vibration connectors for rectangular ducts
SL 50x25		Air dampers for rectangular ducts

Other accessories

Name	Photo	Description
SD 50x25		Silencers for rectangular ducts

Other accessories

Name	Photo	Description
Belimo TF24		Electric actuators
Belimo TF230		Electric actuators