

Blaubox EC ME 1500-9 S31

Supply ventilation units with an electric heater

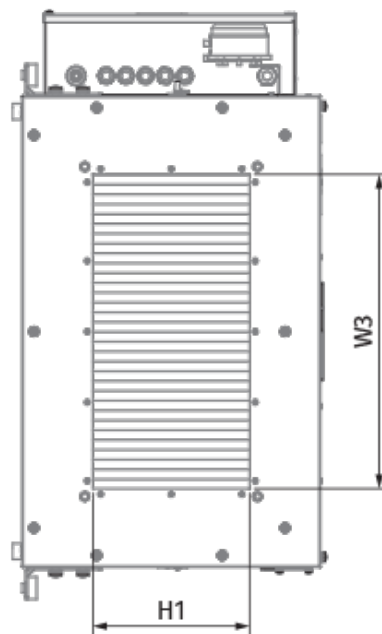


- Power of electrical reheater: 9000
- Maximum airflow: 1500
- Sound pressure level LpA at 3 m: 46
- Filter: Coarse 90% / G4 (option: ePM1 70% / F7), Coarse 90% / G4 (опция: ePM1 70% / F7)
- Sound insulation
- Motor type: EC
- Reheater: Electric
- BMS protocol: ModBus
- Control: Wired control panel
- Casing material: Aluzinc steel

	Unit of measurement	Blaubox EC ME 1500-9 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	9000
Unit current	A	14.8
Maximum airflow	m ³ /h	1500
Sound pressure level LpA at 3 m	dB(A)	46
Weight	kg	35
Filter	-	Coarse 90% / G4 (option: ePM1 70% / F7), Coarse 90% / G4 (опция: 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

For rectangular ducts

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

For rectangular ducts



Name	Photo	Description
SD 50x25		Silencers for rectangular ducts

Airflow regulators

Name	Photo	Description
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SL 50x25		Air dampers for rectangular ducts
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Electric actuators

Name	Photo	Description
Belimo TF24		Electric actuators
Belimo TF230		Electric actuators