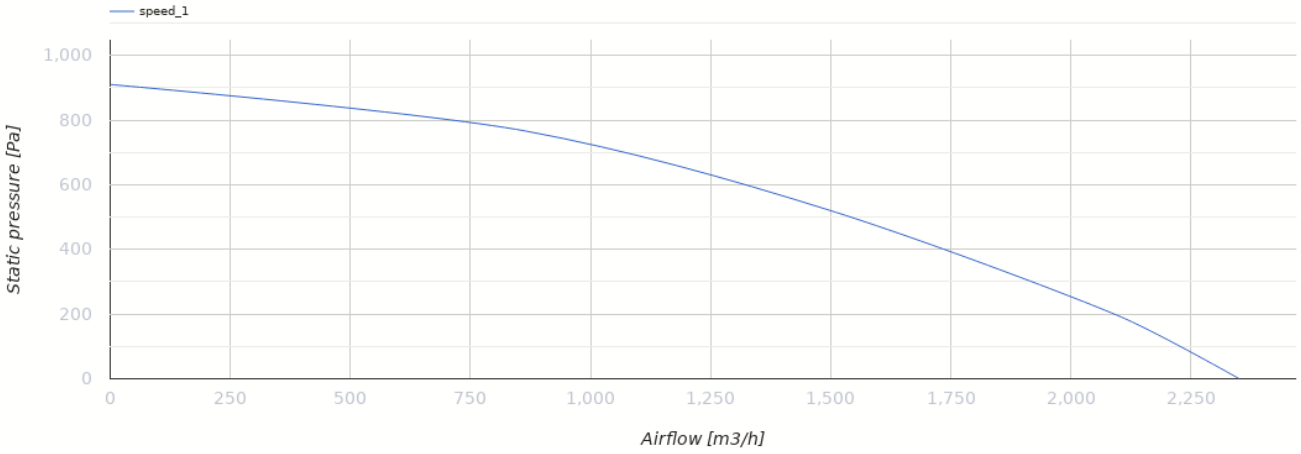


BLAUBOX DW 2300-4 Pro

Supply suspended ventilation units

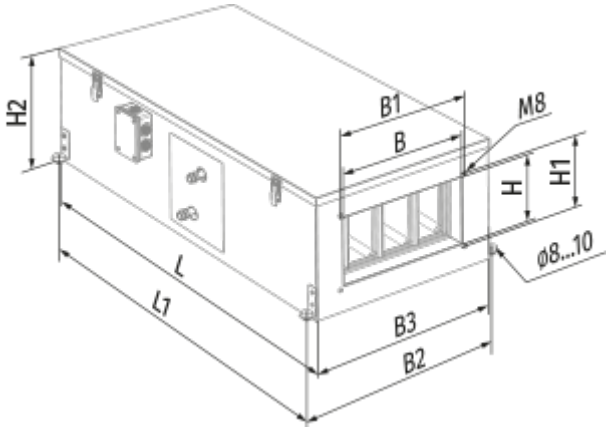
- Sound pressure level LpA at 3 m: 54
- Sound-insulated casing
- Reheater: Water
- Control: Remote Control
- Casing material: Galvanized steel

	Unit of measurement	BLAUBOX DW 2300-4 Pro
Connected air duct size	mm	500x300
Phases	-	3
Minimum supply voltage	V	400
Maximum supply voltage	V	400
Power supply frequency	Hz	50
Rated power	W	620
Unit current	A	1.05
Maximum airflow	m³/h	2350
Sound pressure level LpA at 3 m	dB(A)	54
Weight	kg	63
Transported air temperature (max)	°C	45
Transported air temperature (min)	°C	-25
Ambient air temperature max	°C	45
Ambient air temperature min	°C	-25
Ingress protection rating	-	IP22
Ambient air humidity max	%	80
Ingress protection rating of the drive	-	IP44



Dimensions

B	B1	B2	B3	H	H1	H2	L	L1
500	520	689	646	300	320	447	1250	1212



Accessories

For rectangular ducts

Name	Photo	Description
SD 50x30		Silencers for rectangular ducts

For rectangular ducts

Name	Photo	Description

EVA 50x30		Flexible anti-vibration connectors for rectangular ducts

Water coolers

Name	Photo	Description
KWK 50x30-3		Duct water cooling units for rectangular air ducts

Freon coolers

Name	Photo	Description
KFK 50x30-3		Duct DX cooling units for rectangular air ducts

Mixing chambers

Name	Photo	Description
WMG 3/4-4		Water mixing units
WMG 3/4-6		Water mixing units
WMG 1-6		Water mixing units
WMG 1-10		Water mixing units
WMG 1 1/4-10		Water mixing units
WMG 1 1/4-16		Water mixing units
WMG 1 1/2-16		Water mixing units
WMG 1 1/2-25		Water mixing units

WMG 2-25		Water mixing units
WMG 2-40		Water mixing units

Airflow regulators

Name	Photo	Description
SL 50x30		Air dampers for rectangular ducts