

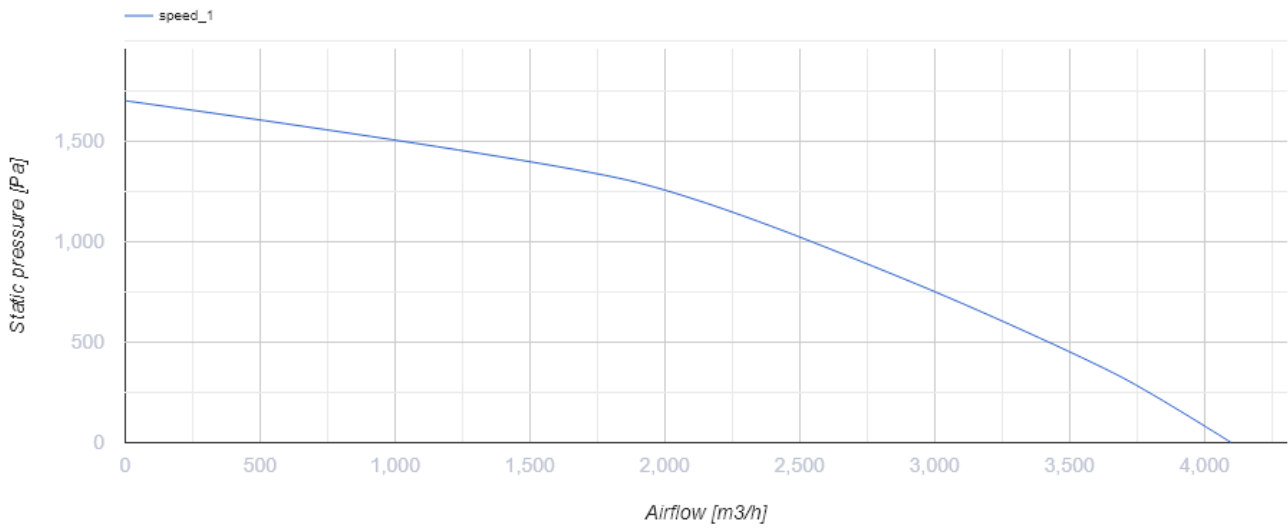


# BLAUBOX DW 4100-3 Pro

Supply suspended ventilation units

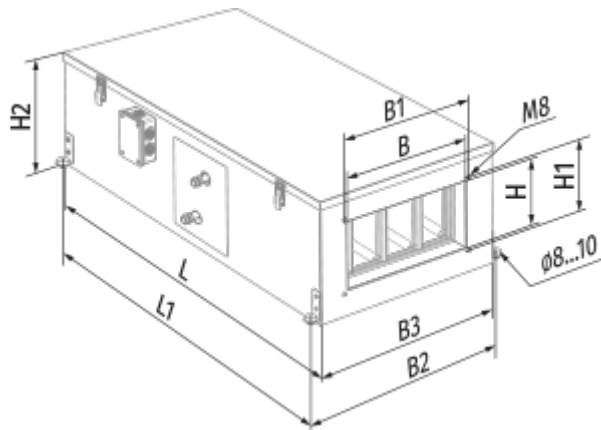
- Maximum airflow: 4100
- Sound pressure level LpA at 3 m: 75
- Sound insulation
- Motor type: AC
- Reheater: Water
- Control: Remote Control
- Casing material: Galvanized steel

	Unit of measurement	BLAUBOX DW 4100-3 Pro
Connected air duct size	mm	700x400
Speed	-	1
Minimum supply voltage	V	400
Maximum supply voltage	V	400
Power supply frequency	Hz	50
Rated power	W	2300
Unit current	A	4.3
Maximum airflow	m <sup>3</sup> /h	4100
Sound pressure level LpA at 3 m	dB(A)	75
Weight	kg	110
Transported air temperature (max)	°C	70
Transported air temperature (min)	°C	-25
Ambient air temperature min	°C	-25
Ambient air temperature max	°C	70
Ambient air humidity max	%	80
Ingress protection rating	-	IP22
Ingress protection rating of the drive	-	IP44



## Dimensions

B	B1	B2	B3	H	H1	H2	L	L1
700	720	888	844	400	420	546	1302	1262



## Accessories

### Other accessories


Name	Photo	Description
FPT 737x441x27 G4		

### For rectangular ducts


Name	Photo	Description
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<a href="#">SD 80x50</a>		Silencers for rectangular ducts
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### Freon coolers


Name	Photo	Description
<a href="#">KFK 70x40-3</a>		Duct DX cooling units for rectangular air ducts

### Water coolers


Name	Photo	Description
<a href="#">KWK 70x40-3</a>		Duct water cooling units for rectangular air ducts

### Mixing chambers


Name	Photo	Description
<a href="#">WMG 3/4-4</a>		Water mixing units
<a href="#">WMG 3/4-6</a>		Water mixing units
<a href="#">WMG 1-6</a>		Water mixing units
<a href="#">WMG 1-10</a>		Water mixing units
<a href="#">WMG 1 1/4-10</a>		Water mixing units
<a href="#">WMG 1 1/4-16</a>		Water mixing units
<a href="#">WMG 1 1/2-16</a>		Water mixing units
<a href="#">WMG 1 1/2-25</a>		Water mixing units

<a href="#">WMG 2-25</a>		Water mixing units
<a href="#">WMG 2-40</a>		Water mixing units

### Airflow regulators

Name	Photo	Description
<a href="#">SL 70x40</a>		Air dampers for rectangular ducts

### For rectangular ducts

Name	Photo	Description
<a href="#">EVA 70x40</a>		Flexible anti-vibration connectors for rectangular ducts