

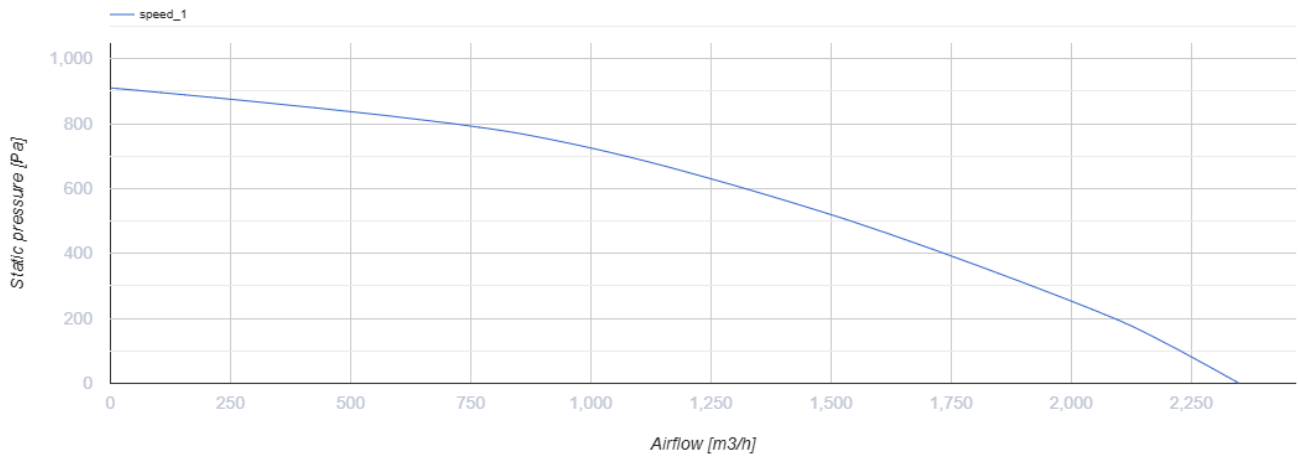
PA 02 W4 LCD



Suspended air supply units in the sound- and heat-insulated casing with the water or electric heater

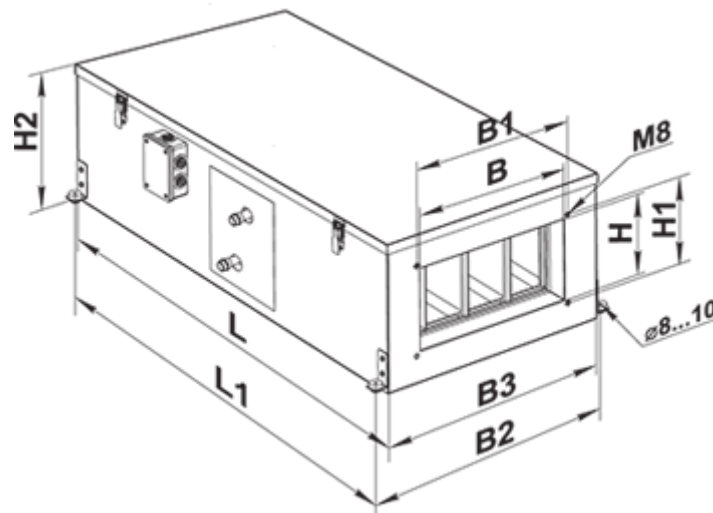
- Maximum airflow: 2350
- Sound pressure level LpA at 3 m: 54
- Filter: G4 (F7 option)
- Sound insulation
- Motor type: AC
- Reheater: Water
- Control: Remote Control
- Casing material: Galvanized steel

	Unit of measurement	PA 02 W4 LCD
Connected air duct size	mm	500x300
Speed	-	1
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	m ³ /h	2350
Sound pressure level LpA at 3 m	dB(A)	54
Weight	kg	63
Filter	-	G4 (F7 option)
Transported air temperature (max)	°C	45
Transported air temperature (min)	°C	-25
Ambient air temperature min	°C	-25
Ambient air temperature max	°C	45
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
500	520	689	646	300	320	447	1250	1212





Accessories

For rectangular ducts

Name	Photo	Description
SR 500x300		The plate silencer is applied for noise absorption produced during the ventilating equipment operation and spread along the ducting systems

Mixing chambers


Name	Photo	Description
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USWK 3/4-4		The mixing unit USWK is designed for smooth heat medium flow control in ventilation systems equipped with water heaters or coolers for supply air temperature regulation
USWK 3/4-6		The mixing unit USWK is designed for smooth heat medium flow control in ventilation systems equipped with water heaters or coolers for supply air temperature regulation

Airflow regulators

Name	Photo	Description
RRV 500x300		Air flow controllers


Mixing chambers

Name	Photo	Description
SKRA 500x300/24		The mixing chambers is designed for mixing (recirculation) of extract and intake air in a required ratio


For rectangular ducts

Name	Photo	Description
VVG 500x300		Flexible anti-vibration connector


Water coolers

Name	Photo	Description
OKW 500x300-3		Duct water coil air coolers are designed for cooling of supply air in rectangular ventilation systems and can be applied in supply or supply and exhaust ventilation systems

Freon coolers

Name	Photo	Description
OKF 500x300-3		Direct-expansion duct coolers are designed for cooling of supply air in rectangular ventilation systems and can be used either for supply or supply and exhaust units

Other accessories

Name	Photo	Description
SFK 538x342x27 G4		G4 pocket filter

SFK 538x342x27 F7



F7 pocket filter