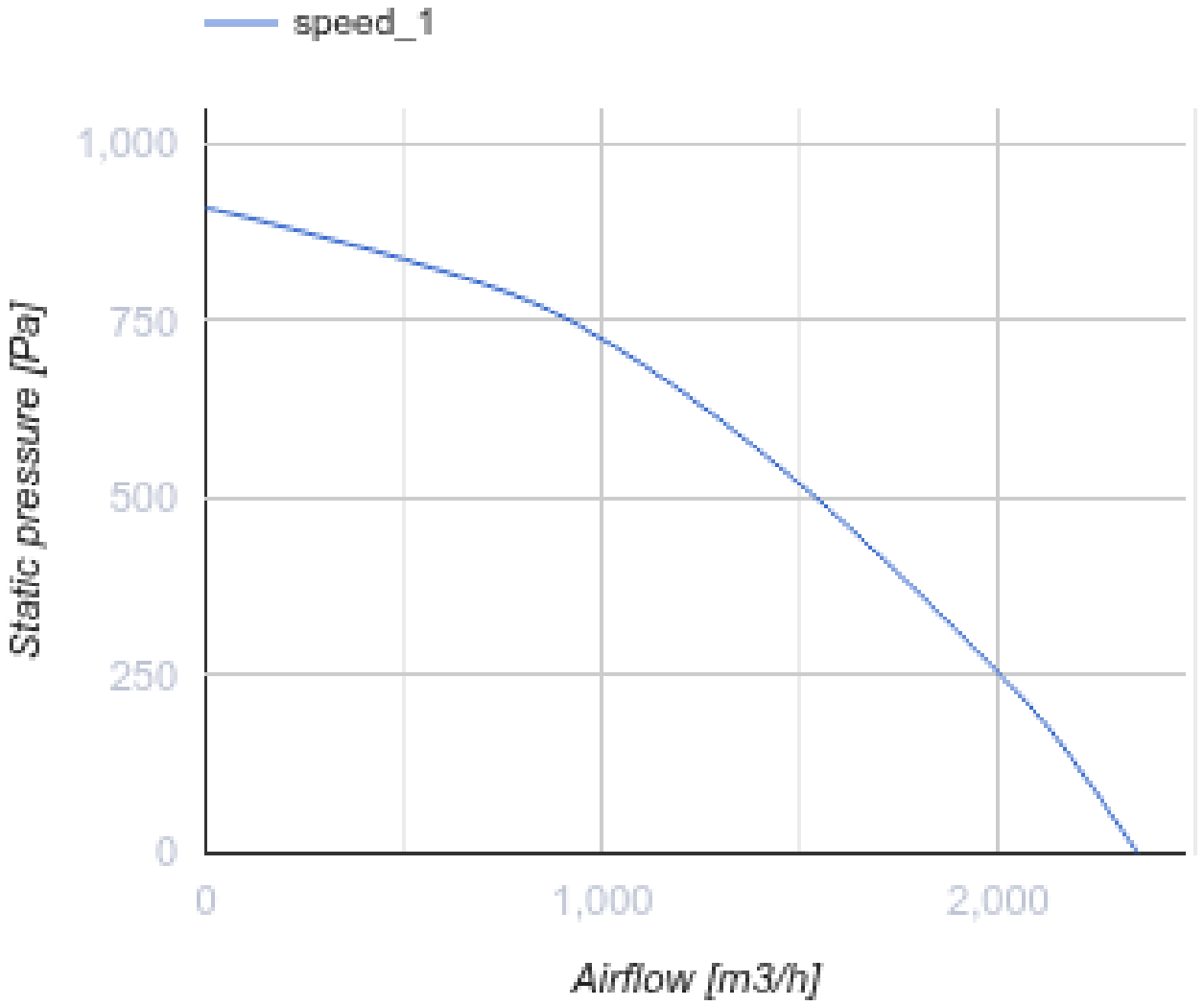
PA 02 W4 LCD



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

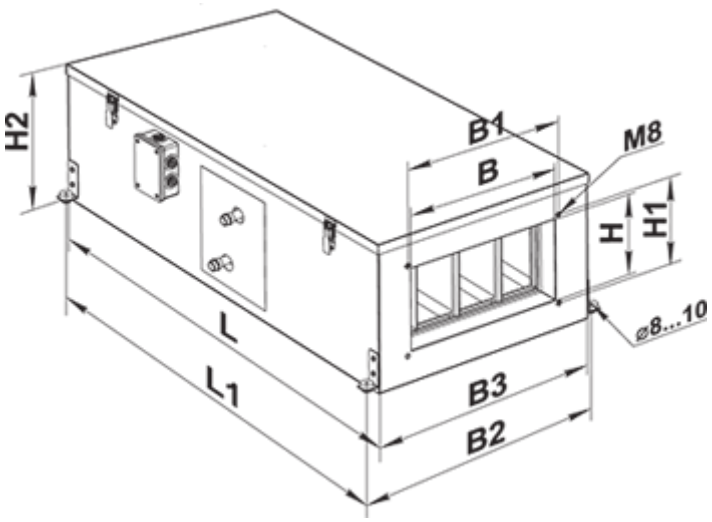
- Sound pressure level LpA at 3 m: 54
- Filter: G4 (F7 option)
- Sound-insulated casing
- Reheater: Water
- Control: Remote Control
- Casing material: Galvanized steel

	Unit of measurement	PA 02 W4 LCD
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
Rotation speed at 50hz	-	2690
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
Ingress protection rating	-	IP22
Ambient air humidity max	%	80
Ingress protection rating of the drive	-	IP44



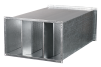
Dimensions

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
SR 500x300		Plate silencer for installation in rectangular ducts

For rectangular ducts

Name	Photo	Description
VVG 500x300		Flexible anti-vibration inserts for round air ducts

Mixing chambers

Name	Photo	Description
SKRA 500x300/24		Mixing chambers for mixing (recirculating) part of the exhaust air with the outdoor air in the appropriate proportion

Mixing chambers

Name	Photo	Description
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

Water coolers

Name	Photo	Description
OKW 500x300-3		Rectangular inline water coolers

Freon coolers

Name	Photo	Description
OKF 500x300-3		Rectangular inline direct evaporative coolers

Other accessories

Name	Photo	Description
SFK 538x342x27 F7		F7 pocket filter
SFK 538x342x27 G4		G4 pocket filter