MPA 5000 W LCD



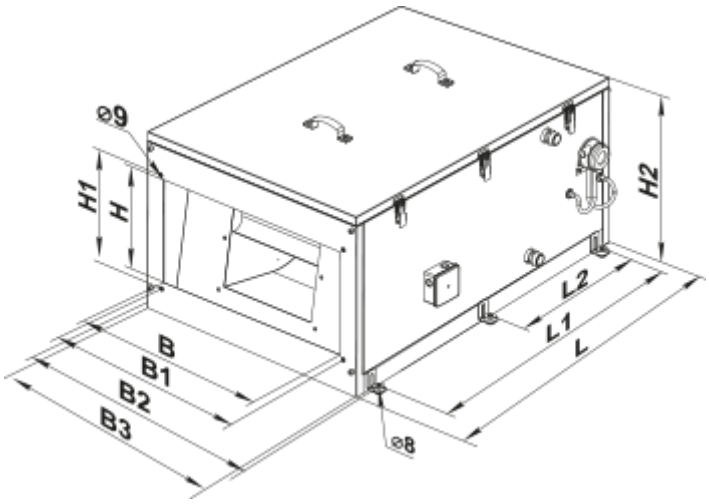
Supply units in the compact sound- and heat-insulated casing with water or electric heater

- Sound pressure level LpA at 3 m: 55
- Filter: G4
- Sound-insulated casing
- Reheater: Water
- Control: Remote Control
- Casing material: Galvanized steel

	Unit of measurement	MPA 5000 W LCD
Connected air duct size	mm	800x500
Phases	-	3
Minimum supply voltage	V	400
Maximum supply voltage	V	400
Power supply frequency	Hz	50
Rated power	W	1800
Unit current	A	4.5
Maximum airflow	m³/h	6500
Rotation speed at 50hz	-	1400
Sound pressure level LpA at 3 m	dB(A)	55
Weight	kg	136
Filter	-	G4
Transported air temperature (max)	°C	45
Transported air temperature (min)	°C	-40
Ambient air temperature min	°C	1
Ambient air temperature max	°C	40
Ingress protection rating	-	IP22
Ingress protection rating of the drive	-	IP44
Ambient air humidity max	%	80

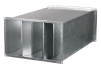
Dimensions

B	B1	B2	B3	H	H1	H2	L	L1	L2
800	820	971	925	500	520	670	1299	720	360



Accessories

For rectangular ducts

Name	Photo	Description
SR 800x500		Plate silencer for installation in rectangular ducts

For rectangular ducts

Name	Photo	Description
VVG 800x500		Flexible anti-vibration inserts for round air ducts

Mixing chambers

Name	Photo	Description
SKRA 800x500/24		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 800x500		Air flow controllers

Water coolers

Name	Photo	Description
OKW 800x500-3		Rectangular inline water coolers

Freon coolers

Name	Photo	Description
OKF 800x500-3		Rectangular inline direct evaporative coolers

Other accessories

Name	Photo	Description
SFK 868x573x27 G4		G4 pocket filter