MPA 2500 E3 LCD



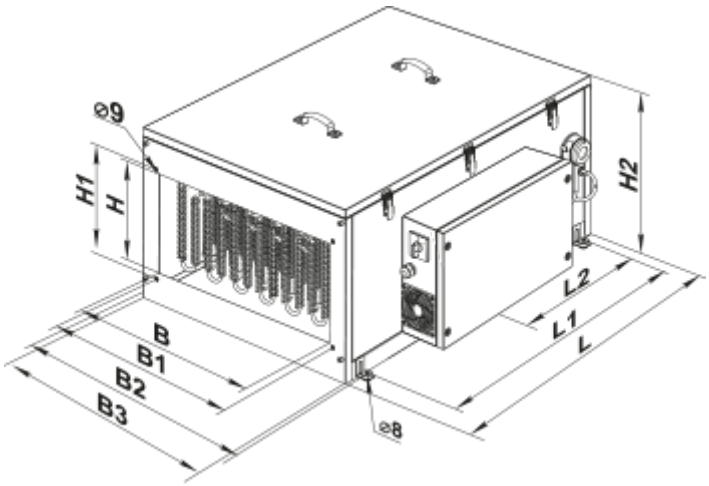
Supply units in the compact sound- and heat-insulated casing with water or electric heater

- Power of electrical reheater: 18000
- Sound pressure level LpA at 3 m: 45
- Filter: G4
- Sound-insulated casing
- Reheater: Electric
- Control: Remote Control
- Casing material: Galvanized steel

	Unit of measurement	MPA 2500 E3 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	650
Power of electrical reheater	W	18000
Unit current	A	28.8
Maximum airflow	m³/h	2500
Rotation speed at 50hz	-	1000
Sound pressure level LpA at 3 m	dB(A)	45
Weight	kg	62
Filter	-	G4
Transported air temperature (max)	°C	45
Transported air temperature (min)	°C	-25
Ambient air temperature min	°C	1
Ambient air temperature max	°C	40
Ingress protection rating	-	IP22
Ambient air humidity max	%	80
Ingress protection rating of the drive	-	IP44

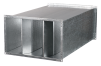
Dimensions

B	B1	B2	B3	H	H1	H2	L	L1	L2
500	520	649	600	300	320	480	800	680	–



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

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
SF 390x545x47 G4		Panel filter G4