

# MPA 5000 W LCD



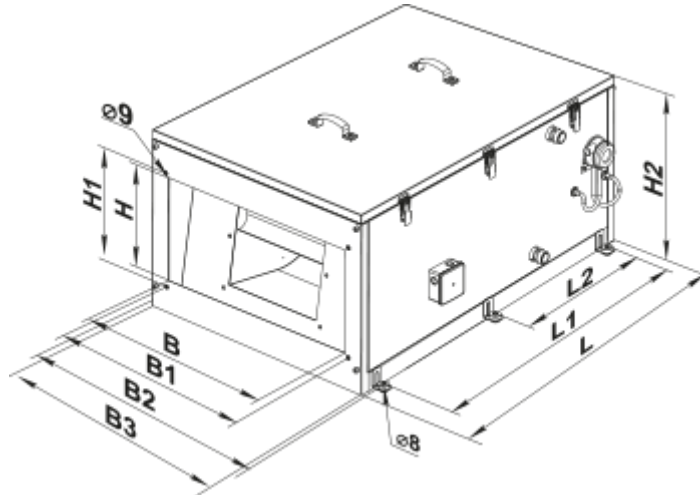
Supply units in the compact sound- and heat-insulated casing with water or electric heater

- Maximum airflow: 6500
- Sound pressure level LpA at 3 m: 55
- Filter: G4
- Sound insulation
- Motor type: AC
- Reheater: Water
- Control: Remote Control
- Casing material: Galvanized steel

	Unit of measurement	MPA 5000 W LCD
Connected air duct size	mm	800x500
Speed	-	1
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	m <sup>3</sup> /h	6500
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
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	L2
800	820	971	925	500	520	670	1299	720	360




## Accessories


### Mixing chambers

Name	Photo	Description
<a href="#">USWK 3/4-4</a>		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
<a href="#">USWK 3/4-6</a>		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

### For rectangular ducts


Name	Photo	Description
<a href="#">SR 800x500</a>		The plate silencer is applied for noise absorption produced during the ventilating equipment operation and spread along the ducting systems

### Airflow regulators

Name	Photo	Description
<a href="#">RRV 800x500</a>		Air flow controllers

### Mixing chambers


Name	Photo	Description
------	-------	-------------

<a href="#">SKRA 800x500/24</a>		The mixing chambers is designed for mixing (recirculation) of extract and intake air in a required ratio
---------------------------------	---	--


### For rectangular ducts

Name	Photo	Description
<a href="#">VVG 800x500</a>		Flexible anti-vibration connector


### Water coolers

Name	Photo	Description
<a href="#">OKW 800x500-3</a>		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
<a href="#">OKF 800x500-3</a>		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 868x573x27 G4		G4 pocket filter