

MPA 1800 W LCD



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

- Maximum airflow: 1870
- Sound pressure level LpA at 3 m: 40
- Filter: G4
- Sound insulation
- Motor type: AC
- Reheater: Water
- Control: Remote Control
- Casing material: Galvanized steel

	Unit of measurement	MPA 1800 W LCD
Connected air duct size	mm	500x250
Speed	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50
Rated power	W	490
Unit current	A	2.15
Maximum airflow	m ³ /h	1870
Sound pressure level LpA at 3 m	dB(A)	40
Weight	kg	62.5
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
500	520	649	600	250	270	480	800	680	-



Accessories


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

For rectangular ducts


Name	Photo	Description
SR 500x250		Plate silencer for installation in rectangular ducts

Airflow regulators

Name	Photo	Description
RRV 500x250		Air flow controllers

Mixing chambers

Name	Photo	Description
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SKRA 500x250/24		Mixing chambers for mixing (recirculating) part of the exhaust air with the outdoor air in the appropriate proportion
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For rectangular ducts

Name	Photo	Description
VVG 500x250		Flexible anti-vibration inserts for round air ducts


Water coolers

Name	Photo	Description
OKW 500x250-3		Rectangular inline water coolers

Freon coolers

Name	Photo	Description
OKF 500x250-3		Rectangular inline direct evaporative coolers

Other accessories

Name	Photo	Description
SF 390x545x47 G4		Panel filter G4