

MPA 2500 W LCD



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

- Maximum airflow: 2150
- Sound pressure level LpA at 3 m: 45
- Filter: G4
- Sound insulation
- Motor type: AC
- Reheater: Water
- Control: Remote Control
- Casing material: Galvanized steel

	Unit of measurement	MPA 2500 W LCD
Connected air duct size	mm	500x300
Speed	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50
Rated power	W	650
Unit current	A	2.84
Maximum airflow	m ³ /h	2150
Sound pressure level LpA at 3 m	dB(A)	45
Weight	kg	63
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	300	320	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 500x300		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
RRV 500x300		Air flow controllers

Mixing chambers


Name	Photo	Description
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SKRA 500x300/24		The mixing chambers is designed for mixing (recirculation) of extract and intake air in a required ratio
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For rectangular ducts

Name	Photo	Description
VVG 500x300		Flexible anti-vibration connector


Water coolers

Name	Photo	Description
OKW 500x300-3		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
OKF 500x300-3		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
SF 390x545x47 G4		Panel filter G4