

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: 40Filter: G4

• Sound insulation Motor type: ACReheater: Water

• Control: Remote Control

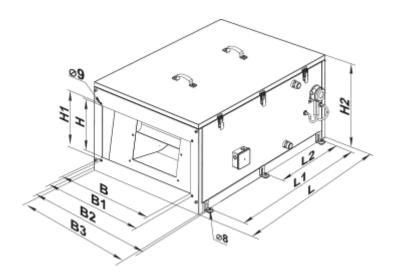
• Casing material: Galvanized steel

	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	А	2.15
Maximum airflow	m³/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

В	B1	B2	В3	Н	H1	H2	L	L1	L2
500	520	649	600	250	270	480	800	680	_



Accessories

Mixing chambers

Name	Photo	Description	
<u>USWK 3/4-4</u>	-	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	1000	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
<u>SR 500x250</u>		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 500x250		Air flow controllers

Mixing chambers



SKRA 500x250/24



The mixing chambers is designed for mixing (recirculation) of extract and intake air in a required ratio

For rectangular ducts

ı	Name	Photo	Description
<u>\</u>	VVG 500x250		Flexible anti-vibration connector

Water coolers

Name	Photo	Description
OKW 500×250-3		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 500x250-3		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