



EVAPORATIVE COOLERS





Evaporative Coolers Models

MEC-PLUS 20

MEC-PLUS 30

MEC-PLUS 40

MEC-W



MEC-PLUS 20

EVAPORATIVE COOLER

PLUS20 Serie Evaporative cooler is both suitable for wall or platform in factories, garages, marketplaces. 20.000 m³/h airflow capacity.

As the temperature increases, the cooling capacity and efficiency increase at the same rate. Electronically controlled high efficiency motor with aluminum frame. Cooler frame is polymer based material for Ultra Violet Resistance. Greenpad technology for optimum cooling. Water sensor is available for safe operation.

Technical Information

Air Flow Rate	20000 m ³ /h
Motor Power	1,5 kW
Fan Pressure	230 Pa
Motor Current	7A
Voltage	220-240 V - 50/50 Hz
Fan Type	Axial
Fan Diameter	Ø 600 mm
Fan Velocity	12 Stage Speed
Greenpad Dimensions	(760 x 880 x 100 mm) x 4 Pcs
Greenpad Area	2,70 m ²
Tank Capacity	50 L.
Drainage	Automatic
Dimensions	1120 x 1120 x 1120 mm
Weight	80 Kg
Weight Working	120 Kg
Vent Dimensions	700 x 700 m



MEC-PLUS 30

EVAPORATIVE COOLER

PLUS30 Serie Evaporative cooler is both suitable for wall or platform in factories, garages, marketplaces. 30.000 m³/h airflow capacity.

As the temperature increases, the cooling capacity and efficiency increase at the same rate. Electronically controlled high efficiency motor with aluminum frame. Cooler frame is polymer based material for Ultra Violet Resistance. Greenpad technology for optimum cooling. Water sensor is available for safe operation.

Technical Information

Air Flow Rate	30000 m ³ /h
Motor Power	3 kW
Fan Pressure	320 Pa
Motor Current	8A
Voltage	380 V / 50 Hz
Fan Type	Axial
Fan Diameter	Ø 800 mm
Fan Velocity	12 Stage Speed
Greenpad Dimensions	(1000 x 1050 x 100 mm) x 4 Pcs
Greenpad Area	-
Tank Capacity	80 L.
Drainage	Automatic
Dimensions	1500 x 1500 x 1450 mm
Weight	120 Kg
Weight Working	170 Kg
Vent Dimensions	900 x 900 m



MEC-PLUS 40

EVAPORATIVE COOLER

PLUS40 Serie Evaporative cooler is both suitable for wall or platform in factories, garages, marketplaces. 40.000 m³/h airflow capacity.

As the temperature increases, the cooling capacity and efficiency increase at the same rate. Electronically controlled high efficiency motor with aluminum frame. Cooler frame is polymer based material for Ultra Violet Resistance. Greenpad technology for optimum cooling. Water sensor is available for safe operation.

Technical Information

Air Flow Rate	430000 m ³ /h
Motor Power	4 kW
Fan Pressure	360 Pa
Motor Current	10A
Voltage	380 V / 50 Hz
Fan Type	Axial
Fan Diameter	Ø 800 mm
Fan Velocity	12 Stage Speed
Greenpad Dimensions	(1000 x 1050 x 100 mm) x 4 Pcs
Greenpad Area	-
Tank Capacity	80 L.
Drainage	Automatic
Dimensions	1500 x 1500 x 1450 mm
Weight	120 Kg
Weight Working	170 Kg
Vent Dimensions	900 x 900 m



MEC-W

EVAPORATIVE COOLER

MEC-W Serie Window Type Evaporative Cooler reduces heat by evaporating water. It performs best in areas where humidity is less than 50%. Suitable for home and small offices. It is mounted on the side wall and provides cooling of the indoor environment with the air distribution grille. It blows 4500 m³ of air per hour. It has a 25 liter water tank.

Technical Information

Air Flow Rate	450000 m ³ /h
Motor Power	180 W
Swing Mod	Automatic
Motor Current	0,78 A
Voltage	220 V / 50 Hz
Fan Type	Axial
Fan Velocity	3 Stage Speed
Dimensions	765 x 765 x 905
Pad Dimensions	550 x 680 x 70 mm
Pad Area	1,12 m ²
Tank Capacity	25 L.
Drainage	Manuel
Vent Dimensions	460 x 460 mm
Weight	28,5 Kg
Sound Level	<60 dB
Diffuser	510 x 510 mm