

INDUSTRIAL AIR COOLER SUPPORT & SERVICES



*No on-site support
*Carry-in Warranty for 1 year
*GST, Freight & Packaging Charges extra as applicable.



INDUSTRIAL AIR COOLER & EXHAUST FAN

INDUSTRIES | WAREHOUSES | LARGE AREAS





AXIAL EVAPORATIVE AIR COOLER

JK4050



Model	JK4050S
Discharge	Top/Down
Area Covered	4000 sq.ft.
Airflow	40,000 CMH / 24,000 CFM
Pressure (Pa)	350
Power(Kw)	3.5
V/PH/Hz	415/3/50
Rated Current(A)	8
Fan Type	Axial
Fan Diameter (inch)	28
Fan Speed	Single / Variable
Fan Rotation	1400 rpm
Noise(dBA)	≤79
Vent Size (LxW) (mm)	800x800
Dimension (LxWxH) (mm)	1300x1300x1500
Pad Thickness (mm)	100
Nos. of Pad	4
Water Tank (L)	25 Ltr
Net Weight(kg)	120
Controller	External Basic Switch / Controller
Material	UV Stabilized Grade1 Polypropylene

JK3040	Model
Top/Down	Discharge
3000 sq.ft.	Area Covered
30,000 CMH / 18,000 CFM	Airflow
350	Pressure (Pa)
3.0	Power(Kw)
415/3/50	V/PH/Hz
7.1	Rated Current(A)
Axial	Fan Type
28	Fan Diameter (inch)
Single / Variable	Fan Speed
1400 rpm	Fan Rotation
≤78	Noise(dBA)
800x800	Vent Size (LxW) (mm)
1300x1300x1180	Dimension (LxWxH) (mm)
100	Pad Thickness (mm)
4	Nos. of Pad
25 Ltr	Water Tank (L)
100	Net Weight(kg)
External Basic Switch / Controller	Controller
UV Stabilized Grade1 Polypropylene	Material





JK1830

Model	JKS18K
Discharge	Top / Down
Area Covered	2000 sq.ft.
Airflow	18,000 CMH / 10,500 CFM
Pressure (Pa)	180
Power(Kw)	1.1
V/PH/Hz	220/415 - 1/3/50
Rated Current(A)	4.5
Fan Type	Axial
Fan Diameter (inch)	24
Fan Speed	Single / Variable
Fan Rotation	1440 rpm
Noise(dBA)	≤70
Vent Size (LxW) (mm)	670x670
Dimension (LxWxH) (mm)	1080x1080x950
Pad Thickness (mm)	100
Nos. of Pad	4
Water Tank (L)	25 Ltr
Net Weight(kg)	55
Controller	External Basic Switch / Controller
Material	UV Stabilized Grade 1 Polypropylene



Model	JK1830
Discharge	Down
Area Covered	2000 sq.ft.
Airflow	18,000 CMH / 10,500 CFM
Pressure (Pa)	180
Power(Kw)	1.1
V/PH/Hz	220/415 - 1/3/50
Rated Current(A)	4.5
Fan Type	Axial
Fan Diameter (inch)	24
Fan Speed	Single / Variable
Fan Rotation	1440 rpm
Noise(dBA)	≤70
Vent Size (LxW) (mm)	670x670
Dimension (LxWxH) (mm)	1080x1080x950
Pad Thickness (mm)	100
Nos. of Pad	4
Water Tank (L)	25 - 200 Ltrs
Net Weight(kg)	55
Controller	External Basic Switch / Controller
Material	UV Stabilized Grade 1 Polypropylene



JK1830



JK1380

Model	JKS1380
Airflow	44,000 m ³ /h-
Area Coverage upto	- 4000 sq. ft.
Pressure (Pa)	56
Power (Kw)	1.1
V/ph/Hz	380/3/50
Rated Current(A)	3.0 A
Fan Type	Axial
Fan Diameter (in)	50
Fan Speed	Single
Fan Rotation	439 rpm
Vent Size (LxW)	-
(mm) Noise (dBA)	≤64
Fan Blade Fins	6
Pad Thickness (mm)	
Dimension (LxWxH)	1380X1380X400
(mm) Material	UV Stabilized Grade 1 Polypropylene
Drive	-
Net Weight	56
Controller	-

JK1260

Model	JKS1260
Airflow	40,000 m ³ /h
Area Coverage upto	4000 sq.ft.
Pressure (Pa)	56
Power (Kw)	1.3
V/ph/Hz	415/3/50
Rated Current(A)	3.3 A
Fan Type	Axial
Fan Diameter (in)	42
Fan Speed	Single
Fan Rotation	520 rpm
Vent Size (LxW)	-
(mm) Noise (dBA)	≤63
Fan Blade Fins	6
Pad Thickness (mm)	-
Dimension (LxWxH)	1260x1260x560
(mm) Material	SMC
Drive	Direct Driven
Water Tank (L)	-
Net Weight	50
Controller	-





AIR COOLER GRILLS & DUCTS



4 Way Grill

L-shape Duct with Grill

6 Way Grill

Tent Coolers

Model	JK1820
Discharge	Front
Area Covered	2000 sq.ft.
Airflow	18,000 CMH / 10,500 CFM
Pressure (Pa)	-
Power(Kw)	0.75
V/PH/Hz	220/Single/50
Rated Current(A)	3.3
Fan Type	Axial
Fan Diameter (inch)	30
Fan Speed	3
Fan Rotation	960 rpm
Noise(dBA)	≤ 63
Fan Blade Fins	3
Dimension (LxWxH) (mm)	1120x680x1620
Pad Thickness (mm)	100
Nos. of Pad	1
Water Tank (L)	120 Ltr
Net Weight(kg)	55
Controller	Knob
Material	UV Stabilized Grade 1 Polypropylene



JK1820



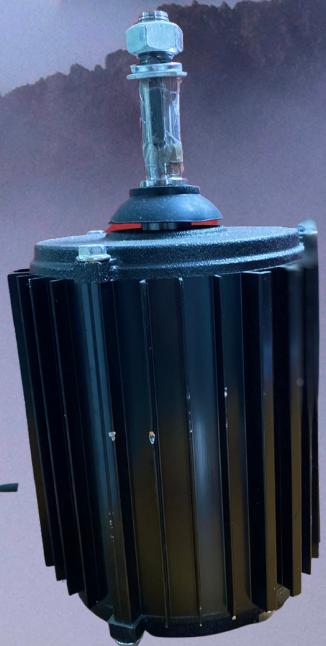
Controller



Pump

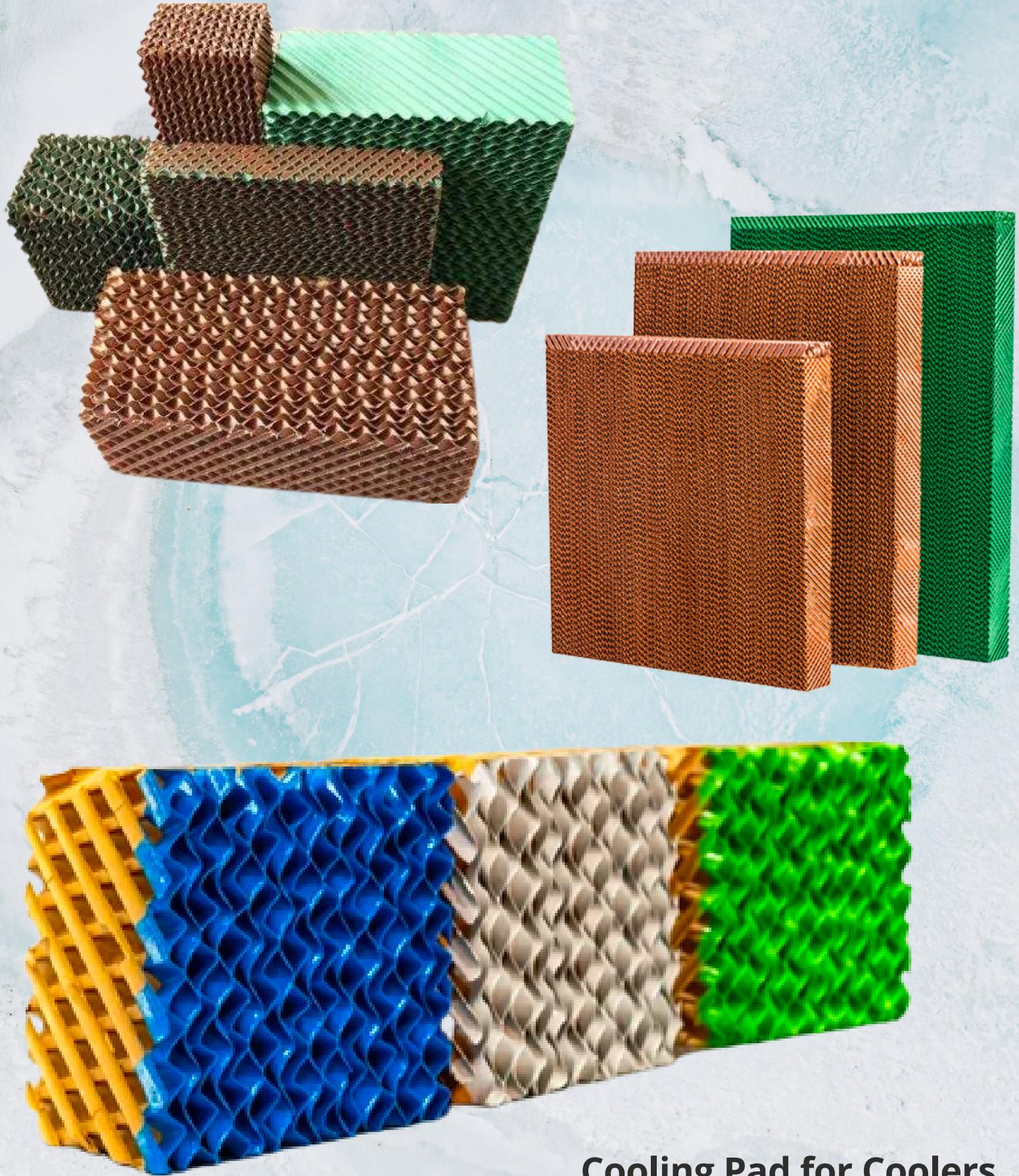


Drain valve



Motor

Exhaust Fan Starter



Cooling Pad for Coolers



Efficient
cooling for
your
industrial
Space.

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