



Since 1978

Cooling India.. Since Generations!

INDUSTRIAL COOLERS



- Window Coolers
- Centralised Air Coolers
- Package Coolers
- Movable Coolers

SALIENT FEATURES

- Premium quality cooler body for longer life.
- Powder coating for galvanised coolers
- Premium quality electricals with unbeatable performance.
- Low noise operation
- Standard 1 years warranty
- Option of breathe easy coolings pads.
 - Cooling efficiency 50% better than competitive woodwool pads.
 - Cooling pad life significantly more than competitive woodwool pads.
- Option of honeycomb coolings pads.
- Fitted with float ball.



Ram coolers offers the widest range of Quality Heavy Duty Coolers for centralised ducting application as well as for window or indoor placement. These coolers are preferred for their outstanding cooling effectiveness at affordable cost bringing in significant cost benefits for the customers. There are several installations of Ram coolers across the country in centralised ducting as well as window applications for showrooms, offices, homes, workshops, factory/shop floors, restaurents, petrol pumps, function halls, theatres, temples, mosques, greenhouses and many other places.



Premium Quality
Metal / Plastic
Body



Premium Quality
Copper Motor



Breathe Easy /
Honey Comb Pads



Metal / Metal+Nylon
Blade



High Speed
Pump



Float Ball



INDUSTRIAL
COOLERS

AIR COOLING IS A GREEN SOLUTION

AIR COOLING V/S AIR CONDITIONING

- Offers natural cooling through evaporation of water
- Brings cool and filtered outside fresh air.
- Keeps inside air moist & healthy and eliminates sick-building syndrome.
- The only cooling option for large open spaces.
- Low initial setup cost.
- 1/6th power consumption.



Parameter

- Initial Investment
- Running Cost
- Air Quality
- Cooling Medium

Air Cooling

Costs 40 to 60% of the AC

Apporx. 15 to 20% power consumption compare to AC

Provides fresh air outside

Water evaporation

Air Conditioning

Costs 2 to 3 times than air cooling

Cost 5 to 7 times than air cooling

Provides fresh air outside

CFCs, HFCs, HCFCs, ozone depleting gases



INDUSTRIAL: COOLERS

GOLD 1000

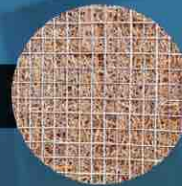
HEAVY DUTY NAGPUR DESERT

Cooling capacity 1000 sft.

-  100% Galvanized steel body
-  Suitable for window fitting/outdoor placement
-  Easily detachable
-  Larger tank capacity for night operation
-  Three speed control
-  Possibility of water filling from three side
-  Three side breathe easy cooling pads
-  Powder coating for elegant finish

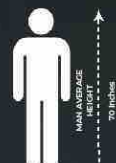


with Breathe Easy
Cooling Pad



SPECIFICATIONS

 Model	 Cooling Capacity	 Size (Height/Width/Depth)	 Blade size Fan Speed (RPM)	 Air Displacement (CFM)	 Tank Capacity (LTR)	 Power Consumption (W)	 Weight (Kg)	 Sound Level (dB)
GOLD 1000	1000	66/36/27inches (1680/914/705mm)	21" 521mm (1200)	5200	160	460	62	71





INDUSTRIAL COOLERS

.....IND 1400

.....HEAVY DUTY NAGPUR DESERT

Cooling capacity 1400 sft.



Body of Galvanized steel & M.S angle



Suitable for window fitting/outdoor placement



Easily detachable



Larger tank capacity for night operation



Possibility of water filling from three side



Three side breathe easy cooling pads



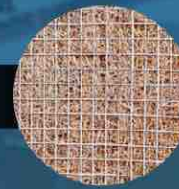
One year warranty



Powder coating for elegant finish



with Breathe Easy Cooling Pad



SPECIFICATIONS

 Model	 Cooling Capacity	 Size (Height/Width/Depth)	 Blade size Fan Speed (RPM)	 Displacement (CFM)	 Tank Capacity (LTR)	 Power Consumption (W)	 Weight (Kg)	 Sound Level (dB)
IND 1400H	1400	72/42/29inches (1828/1067/737mm)	24" / 600mm (900)	5550	215	500	96	76



MAX. REACH HEIGHT 70 inches



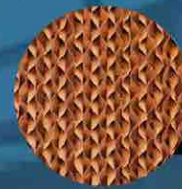
INDUSTRIAL: COOLERS

IND 1200H

HEAVY DUTY FRONT DISCHARGE

Cooling capacity 1200 sft.

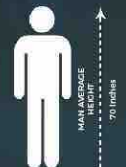
-  Heavy 100% galvanized steel body for longer life
-  Suitable for window fitting/centralised ducting
-  Powder coating for elegant finish
-  Larger tank capacity
-  Float ball fitted
-  Screw-less side panels for easy maintenance
-  Three side honeycomb cooling pads
-  Three speed control
-  Easily detachable



with
Honey Comb
Cooling Pad

SPECIFICATIONS

 Model	 Cooling Capacity	 Size (Height/Width/Depth)	 Blade size Fan Speed (RPM)	 Air Displacement (CFM)	 Tank Capacity (LTR)	 Power Consumption (W)	 Weight (Kg)	 Sound Level (dB)
IND 1200H	1200	60/36/36inches (1524/914/914mm)	21" / 521mm (1200)	5200	150	475	63	71





Since 1978

INDUSTRIAL COOLERS

IND 1500/1500H HEAVY DUTY FRONT DISCHARGE

Cooling capacity 1500 sft.

- Heavy galvanized steel body for longer life
- Suitable for window fitting/centralised ducting
- Powder coating for elegant finish
- Larger tank capacity
- Float ball fitted
- Screw-less side panels for easy maintenance
- Three side breathe easy/honeycomb cooling pads
- Knockdown model for easy transportation & assembly at customer doorstep



IND 1500
with Breathe Easy
Cooling Pad



IND 1500H
with Honey Comb
Cooling Pad

SPECIFICATIONS

Model	Cooling Capacity	Size (Height/Width/Depth)	Blade size Fan Speed (RPM)	Air Displacement (CFM)	Tank Capacity (LTR)	Power Consumption (W)	Weight (Kg)	Sound Level (dB)
IND 1500/1500H	1500	60/48/48 inches (1523/1228/1228 mm)	24" / 600 mm (900)	5550	450	460	98.50	75



MAX. AV. HEIGHT
70 inches



Since 1978

INDUSTRIAL: COOLERS

IND1900/1900H HEAVY DUTY FRONT DISCHARGE

Cooling capacity 1900 sft.



Heavy galvanized steel body for longer life



Suitable for window fitting/centralised ducting



Powder coating for elegant finish



Larger tank capacity



Float ball fitted



Screw-less side panels for easy maintenance



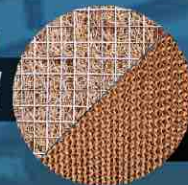
Three side breathe easy/honeycomb cooling pads



Knockdown model for easy transportation & assembly at customer doorstep



IND 1900
with Breathe Easy
Cooling Pad



IND 1900H
with Honey Comb
Cooling Pad

SPECIFICATIONS

 Model	 Cooling Capacity	 Size (Height/Width/Depth)	 Blade size Fan Speed (RPM)	 Air Displacement (CFM)	 Tank Capacity (LTR)	 Power Consumption (W)	 Weight (Kg)	 Sound Level (dB)
IND 1900/1900H	1900	72/60/60 inches (1829/1523/1523mm)	30"/ 750 mm (900)	9500	460	870	190	81



MAIN MAINTENANCE HEIGHT
70 inches



INDUSTRIAL COOLERS

.....**IND 2400/2400H**

.....**HEAVY DUTY FRONT DISCHARGE**

Cooling capacity 2400 sft.



Heavy 100% galvanized steel body for longer life



Suitable for centralised ducting



Powder coating for elegant finish



Larger tank capacity



Float ball fitted



Screw-less side panels for easy maintenance



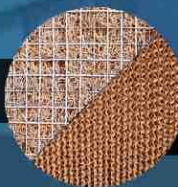
Three side breathe easy/honeycomb cooling pads



Knockdown model for easy transportation & assembly at customer doorstep



IND 2400
with Breathe Easy
Cooling Pad



IND 2400H
with Honey Comb
Cooling Pad

SPECIFICATIONS

 Model	 Cooling Capacity	 Size (Height/Width/Depth)	 Blade size Fan Speed (RPM)	 Displacement (CFM)	 Tank Capacity (LTR)	 Power Consumption (W)	 Weight (Kg)	 Sound Level (dB)
IND 2400/2400H	2400	72/72/72 inches (1829/1829/1829 mm)	36"/ 900 mm (700)	16000	750	1200	230	74



MAX. ALLOWABLE HEIGHT
For loading



INDUSTRIAL COOLERS

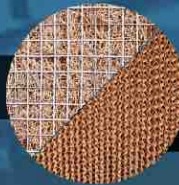
IND 1700/1700H

HEAVY DUTY TOP DISCHARGE
Cooling capacity 1700 sft.

- Heavy 100% galvanized steel body for longer life
- Suitable for centralised ducting
- Powder coating for elegant finish
- Larger tank capacity
- Float ball fitted
- Screw-less side panels for easy maintenance
- Four side breathe easy/honeycomb cooling pads
- Knockdown model for easy transportation & assembly at customer doorstep



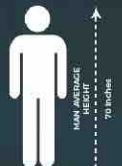
IND 1700
with Breathe Easy
Cooling Pad



IND 1700H
with Honey Comb
Cooling Pad

SPECIFICATIONS

Model	Cooling Capacity	Size (Height/Width/Depth)	Blade size Fan Speed (RPM)	Air Displacement (CFM)	Tank Capacity (LTR)	Power Consumption (W)	Weight (Kg)	Sound Level (dB)
IND 1700/1700H	1700	60/48/48 inches (1523/1228/1228 mm)	24"/ 600 mm (900)	5550	450	500	97	74





INDUSTRIAL COOLERS

IND 2200/2200H

HEAVY DUTY TOP DISCHARGE

Cooling capacity 2200 sft.



Heavy 100% galvanized steel body for longer life



Suitable for centralised ducting



Powder coating for elegant finish



Larger tank capacity



Float ball fitted



Screw-less side panels for easy maintenance



Four side breathe easy/honeycomb cooling pads



Knockdown model for easy transportation & assembly at customer doorstep

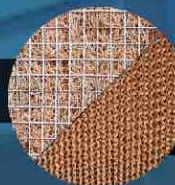


Easily detachable



IND 2200

with Breathe Easy Cooling Pad



IND 2200H

with Honey Comb Cooling Pad

SPECIFICATIONS

 Model	 Cooling Capacity	 Size (Height/Width/Depth)	 Blade size Fan Speed (RPM)	 Air Displacement (CFM)	 Tank Capacity (LTR)	 Power Consumption (W)	 Weight (Kg)	 Sound Level (dB)
IND 2200/2200H	2200	72/60/60inches (1829/1523/1523mm)	30"/750mm (900)	9500	750	1200	220	81





INDUSTRIAL COOLERS

IND 2800/2800H

HEAVY DUTY TOP DISCHARGE

Cooling capacity 2800 sft.



Heavy 100% galvanized steel body for longer life



Suitable for centralised ducting



Powder coating for elegant finish



Larger tank capacity



Float ball fitted



Screw-less side panels for easy maintenance



Four side breathe easy/honeycomb cooling pads

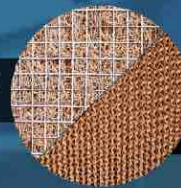


Easily detachable



IND 2800

with Breathe Easy
Cooling Pad

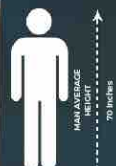


IND 2800H

with Honey Comb
Cooling Pad

SPECIFICATIONS

 Model	 Cooling Capacity	 Size (Height/Width/Depth)	 Blade size Fan Speed (RPM)	 Air Displacement (CFM)	 Tank Capacity (LTR)	 Power Consumption (W)	 Weight (Kg)	 Sound Level (dB)
IND 2800/2800H	2800	72/72/72 inches (1829/1829/1829mm)	36"/ 521mm (700)	16000	750	1200	220	74





INDUSTRIAL: COOLERS

.....JUMBO 1900H - 1

.....PLASTIC BODY MOVABLE TENT

Cooling capacity 1900 sft.



Body of fresh virgin quality plastic, UV stablized



With heavy duty movable wheels



Available in single phase



Metal + nylon blade



Larger tank capacity with water level indication



Four side honeycomb cooling pads



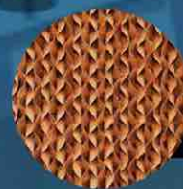
With dust filters



With MCB controller



One year warranty



with
Honey Comb
Cooling Pad

SPECIFICATIONS

 Model	 Cooling Capacity	 Size (Height/Width/Depth)	 Blade size Fan Speed (RPM)	 Displacement (CFM)	 Tank Capacity (LTR)	 Power Consumption (W)	 Weight (Kg)	 Sound Level (dB)
JUMBO 1900H - 1	1900	76/43/43inches (1080/1080/1920mm)	24"/ 600mm (1400)	10600	220	1100	78	72



MAIN AIR OUTLET HEIGHT
76 inches



Since 1978

INDUSTRIAL: COOLERS

.....JUMBO 1900H - 4

.....PLASTIC BODY MOVABLE TENT

Cooling capacity 1900 sft.



Body of fresh virgin quality plastic, UV stablized



With heavy duty movable wheels



Available in single phase



Metal + nylon blade



Larger tank capacity with water level indication



Four side honeycomb cooling pads



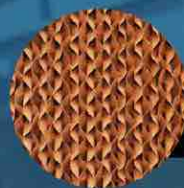
With dust filters



With MCB controller



One year warranty



with
Honey Comb
Cooling Pad

SPECIFICATIONS

 Model	 Cooling Capacity	 Size (Height/Width/Depth)	 Blade size Fan Speed (RPM)	 Air Displacement (CFM)	 Tank Capacity (LTR)	 Power Consumption (W)	 Weight (Kg)	 Sound Level (dB)
JUMBO 1900H - 4	1900	76/43/43inches (1920/1080/1080mm)	24"/ 600mm	10600	220	1100	78	72



MAX HEIGHT
70 inches



INDUSTRIAL COOLERS

DUCT 1000S/1000SH

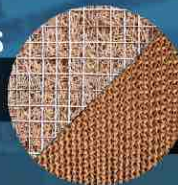
DUCT COOLER

Cooling capacity 1000 sft.

-  Body of galvanized steel for longer life
-  Suitable for window fitting/indoor placement
-  Low noise performance
-  Powder coated for elegant looks
-  Four way air diverter
-  Three speed control
-  Float ball for continuous water supply
-  Screw-less side panels for easy maintenance
-  Four side breathe easy/honeycomb cooling pads



DUCT 1000S
with Breathe Easy
Cooling Pad



DUCT 1000SH
with Honey Comb
Cooling Pad

SPECIFICATIONS

 Model	 Cooling Capacity	 Size (Height/Width/Depth)	 Blade size Fan Speed (RPM)	 Air Displacement (CFM)	 Tank Capacity (LTR)	 Power Consumption (W)	 Weight (Kg)	 Sound Level (dB)
DUCT1000S/1000SH	1000	73/31/33 inches (1865/785/890mm)	21"/ 521mm (1200)	5000	100	460	65	71



MAX. RANGE HEIGHT
50 inches



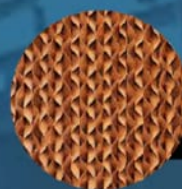
INDUSTRIAL: COOLERS

.....**KAILASH 90i**

PLASTIC BODY MOVABLE TENT

Cooling capacity 2500 sft.

-  Body of fresh virgin quality plastic, UV stablized
-  Suitable for indoor/outdoor cooling
-  With heavy duty movable wheels
-  Aluminium casting blade
-  Float ball for continous water supply
-  SS front-back grill, hardware and screws
-  One year warranty



with
**Honey Comb
Cooling Pad**

SPECIFICATIONS

 Model	 Cooling Capacity	 Size (Height/Width/Depth)	 Blade size Fan Speed (RPM)	 Air Displacement (CFM)	 Tank Capacity (LTR)	 Power Consumption (W)	 Weight (Kg)	 Sound Level (dB)
KAILASH 90i	2500	61/45/24inches (1545/1145/620mm)	30"/ 762mm (950)	18000	90 Litres	580	55	70



MAN AVERAGE
70 inches



INDUSTRIAL COOLERS

.....**KAILASH** 2400H

.....**MOVABLE TENT COOLER**

Cooling capacity 2400 sft.



Body of fresh virgin quality plastic, UV stablized



Suitable for indoor/outdoor cooling



With heavy duty movable wheels



Aluminium casting blade



Float ball for continous water supply



SS hardware and screws



One year warranty



with
**Honey Comb
Cooling Pad**

SPECIFICATIONS

 Model	 Cooling Capacity	 Size (Height/Width/Depth)	 Blade size Fan Speed (RPM)	 Air Displacement (CFM)	 Tank Capacity (LTR)	 Power Consumption (W)	 Weight (Kg)	 Sound Level (dB)
KAILASH 2400H	2400	68/44/24inches (1727/1117/609mm)	30"/ 762mm (950)	10600	160	580	55	68



MAN AVERAGE
HEIGHT
5' 7" (170cm)
TO 7' 0" (213cm)



INDUSTRIAL COOLERS

.....**KAILASH** 2800H

.....**MOVABLE TENT COOLER**

Cooling capacity 2800 sft.

 Body of fresh virgin quality plastic, UV stablized

 Suitable for indoor/outdoor cooling

 Aluminium casting blade

 With heavy duty movable wheels

 Three speed control

 Float ball for continous water supply

 With water level indicator

 Easy drain for water removal & cleaning

 One year warranty

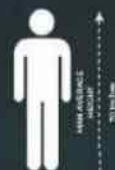
 Low noise operation



with
**Honey Comb
Cooling Pad**

SPECIFICATIONS

 Model	 Cooling Capacity	 Size (Height/Width/Depth)	 Blade size Fan Speed (RPM)	 Air Displacement (CFM)	 Tank Capacity (LTR)	 Power Consumption (W)	 Weight (kg)	 Sound Level (dB)
KAILASH 2800H	2800H	68/44/24Inches (1725/1115/610mm)	30"/ 762mm (950)	12500	160	750	53.5	68





INDUSTRIAL COOLERS

..... **EVEREST** 2800i

..... **MOVABLE TENT COOLER**

Cooling capacity 2800 sft.

-  Body of fresh virgin quality plastic, UV stablized
-  Suitable for indoor/outdoor cooling
-  Aluminium casting blade
-  With heavy duty movable wheels
-  Three speed control
-  Float ball for continous water supply
-  With water level indicator
-  Easy drain for water removal & cleaning
-  One year warranty
-  Low noise operation



 With Honey Comb Cooling Pad

 With Auto Air swing

SPECIFICATIONS

 Model	 Cooling Capacity	 Size (Height/Width/Depth)	 Blade size Fan Speed (RPM)	 Air Displacement (CFM)	 Tank Capacity (LTP)	 Power Consumption (W)	 Weight (Kg)	 Sound Level (dB)
EVEREST 2800i	2800	63"X45"X27" Inches (1600X1143X685mm)	30"(762mm)	12500	160	750	52	70





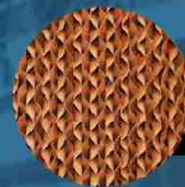
INDUSTRIAL: COOLERS

Force-P_{1800H}

TOP / BOTTOM DISCHARGE

Cooling capacity 1800 sft.

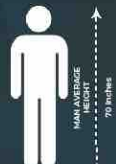
-  Body of fresh virgin quality plastic, UV stablized
-  Suitable for ducting application
-  Available in single phase / three phase
-  Metal + nylon blade
-  Float ball for continous water supply
-  With dust filters
-  With MCB controller
-  One year warranty



with
**Honey Comb
Cooling Pad**

SPECIFICATIONS

 Model	 Cooling Capacity	 Size (Height/Width/Depth)	 Blade size Fan Speed (RPM)	 Displacement (CFM)	 Tank Capacity (LTR)	 Power Consumption (W)	 Weight (Kg)	 Sound Level (dB)
Force-P 1800H	1800	37/42/42inches (950/1080/1080mm)	24"/609mm (1400)	10500	30	1100	61.5	78





INDUSTRIAL: COOLERS

Force 1800H HEAVY DUTY DOWN DISCHARGE

Cooling capacity 1800 sft.



Heavy galvanized steel body for longer life



Suitable for ducting application



Powder coating for elegant finish



Low noise operation



Float ball for continuous water supply



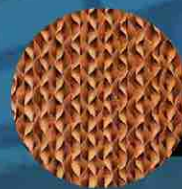
Screw-less side panels for easy maintenance



Four side honeycomb cooling pads



One year warranty



with
Four Side
Honey Comb
Cooling Pad

SPECIFICATIONS

 Model	 Cooling Capacity	 Size (Height/Width/Depth)	 Blade size Fan Speed (RPM)	 Air Displacement (RPM)	 Tank Capacity (LTR)	 Power Consumption (W)	 Weight (Kg)	 Sound Level (dB)
Force 1800H	1800	36/42/42inches (920/1065/1065mm)	24"/ 610mm (1400)	10000	60	1000	70	78





INDUSTRIAL COOLERS

Force 1400H

HEAVY DUTY DOWN DISCHARGE

Cooling capacity 1400 sft.



Heavy galvanized steel body for longer life



Suitable for ducting application



Powder coating for elegant finish



Low noise operation



Float ball for continuous water supply



Screw-less side panels for easy maintenance



Four side honeycomb cooling pads



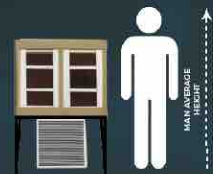
Three speed control



with
Four Side
Honey Comb
Cooling Pad

SPECIFICATIONS

 Model	 Cooling Capacity	 Size (Height/Width/Depth)	 Blade size Fan Speed (RPM)	 Air Displacement (RPM)	 Tank Capacity (LTR)	 Power Consumption (W)	 Weight (Kg)	 Sound Level (dB)
Force 1400H	1400	36/42/42inches (920/1065/1065mm)	22"/ 560mm (1100)	5500	60	475	70	76





INDUSTRIAL: COOLERS

Force-P_{2700H}

•••••TOP / BOTTOM DISCHARGE

Cooling capacity 2700 sft.



Body of fresh virgin quality plastic, UV stablized



Suitable for ducting application



Available in three phase



Metal + nylon blade



Float ball for continuous water supply



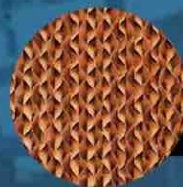
With dust filters



With MCB controller



One year warranty



with
Honey Comb
Cooling Pad

SPECIFICATIONS

 Model	 Cooling Capacity	 Size (Height/Width/Depth)	 Blade size Fan Speed (RPM)	 Air Displacement (CFM)	 Tank Capacity (LTR)	 Power Consumption (W)	 Weight (Kg)	 Sound Level (dB)
Force-P 2700H	2700	43/43/51inches (1100/1300/1300mm)	28"/ 711mm (1400)	18000	35	3000	96	81



MAX. RANGE
HEIGHT
70 inches

**FEW
APPLICATIONS**



Function Hall



Office/Home



Hospital



Supermarket



Factory



Warehouse



Temple/Masjid



Showroom



School

FEW PROJECTS



Ahmedabad



Vadodara



Karad



Visag



Mumbai



Nagpur



Hyderabad



Nagpur



Vijaywada



Since 1978

Cooling India Since Generations !

SHOWROOM CUM OFFICE :

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New Shukrawari Chowk,
Nagpur - 440032 (MH)
PH: +91 712 2721072, 2720146
Email: info@ramcoolers.com

Note :

1. Company reserves the right to change technical specifications without prior notice.
2. Product color shown are as accurate as the limitations of printing process will allow.