

# Air Cooler DC – 40K

Cool, fresh air cooler with confidence to provide energy efficient cooling



### **Features and Benefits**

- Galvanized construction.
- Big area Celsius cooling pads
- Maintenance less
- Low power consumption and noise
- Suitable for open area cooling
- Easy to operate and clean

### **Description**

The process on how our climate gets cooled is basically the same with air cooler it vapored the water and deliver us the cooled air. It works on simple air evaporation when water gets evaporated, the temperature of the air goes significantly down and it comes out as cool air.

## **Specifications**

#### **Dimensions**

Overall length 2.65 mOverall width 1.2 m

• Overall height 2.58 m (Note: all dimensions subject to change without notice)

### Body and construction

Galvanized body with cooling pads

#### **Connections**

Power 2 kW

Voltage
3 x 380 V / 50 Hz (neutral and earth required)

• Water supply 3/4" hose

• Water drainage 1 ½" with ball valve shut-off

Air (Optional) Compressed air 6 to 8 bars, with a 4HP air compressor, 300L tank.

Model No	DC-40K
Motor Hp	2
Air Deliver m3/hr	40000
Cooling Area m2 Approx.	145
Axial Fan Size	1.4m x 1.4m
Max. Current Amps	3
Power Supply	380V/3ph
Water Consumption m3/day	1.2

All photographs, measurements, and descriptions are provided without engagement. We reserve the right to make modifications at any time

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