Ideal for

Living Room	Bedroom	Study Room	Dining Area	Garage / Workshop
Office	Café	Showroom	Shopping Mall	Shop
School	Airport Lounge	Hotel Lobby	Party Hall	Event Marquee
Hotel Room	Hospital Room	Gymnasium	Warehouse	Factory

NOTE: These applications are for reference only. This unit cools up to 15 square meters / 160 square feet. Please be sure to use the correct number of units for your area.

Specifications

Net Weight	10.5 kg
Gross Weight	12.5 kg
Product Dimension (mm):	420 (L) x 370 (W) x 810 (H)
Carton Dimension (mm):	445 (L) x 410 (W) x 870 (H)

Cools up to :
160 Sq ft*
(15 sq. m)

* All specifications mentioned are under test conditions, actual performance depends on ambient conditions.

Energy Efficient
No Compressor

Natural & Energy efficient

Honeywell evaporative air coolers are built to maximize energy efficiency and keep costs low. This unique no-compressor system cools naturally, efficiently and inexpensively.

FIND OUT MORE:
E-mail: info@jmatek.com

Honeywell

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Energy efficient option for cooling your home or workplace.

Model: CL15AE

How does an Evaporative Air Cooler work?

## NATURAL, ENERGY EFFICIENT COOLING WITH NO COMPRESSOR.

Honeywell evaporative air coolers are built to maximize energy efficiency and keep costs low. Warm air enters the unit and is filtered through a carbon dust filter. The filtered air and water pass over the unique Honeycomb cooling media, which further absorbs heat to naturally cool and humidify. A fan pushes the cool air out of the unit and into the surrounding area. The unique no-compressor system cools naturally, efficiently and inexpensively.

WHAT'S THE SECRET TO HIGHLY EFFICIENT, NATURAL HEAT ABSORPTION?

Honeycomb Cooling Media uses angles specially designed to allow air to travel through at high speed and with little resistance. More angles also mean more surface area to absorb heat from the air. Honeycomb Media cools more efficiently than other types of media for the same amount of energy.

Why we use honeycomb cooling media?

- The Cooling efficiency of honeycomb cooling media is much higher than any other cooling media due to greater surface area for transfer of humidity to the passing air.

Warm and dry air

Cold and humid air
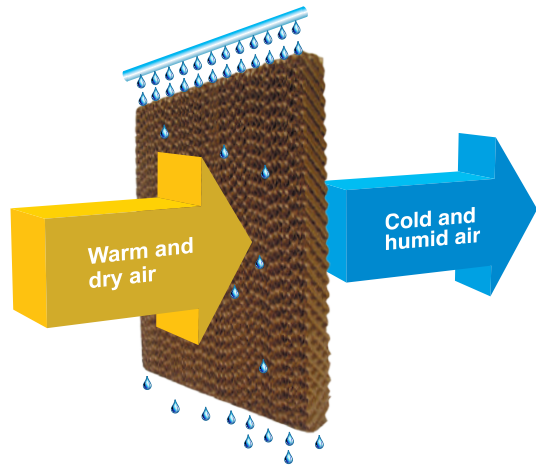
Powerful Air Flow
490 m³/hr (290 CFM)

Water Tank Capacity
15 Liters (4 Gallons)

4 Speeds Control
High / Medium / Low / Sleep

0.5 To 7.5 Hours
OFF timer

Easy Mobility

Air Throw At Body Level

Power Consumption
90 Watts

Honeycomb Cooling Media And Carbon Dust Filter

Remote Control

Oscillating Louvers

Works On Invertor

Cools up to :
160 Sq ft*
(15 sq. m)

SAVES YOU UP TO
84%
ON ENERGY COSTS⁺
COMPARED TO AIR CONDITIONERS

The Cool Factor

- Low Purchase Cost
- Low Electricity Usage
- Environment Friendly (No Refrigerant Gas)
- Maximum Portability

Energy Efficient
No Compressor

⁺ Energy Cost = ((Wattage x No. of hrs/day x No. of days/year) / 1000) x per unit cost (kWh)
CL15AE: Energy Cost for Split 6000 BTU Air Conditioner
= ((600 Watts x 16 hrs/day x 30 Days) / 1000) x 5 US$ (average cost/kwh) = 1440 US$
Energy Cost for Evaporative Air Cooler = ((90 Watts x 16 hrs/day x 30 Days) / 1000) x 5 US$ (average cost/kwh) = 216 US$

810mm

Average human height
1730mm