

# Personal Evaporative Air Cooler

This compact air cooler is designed for personal use. It features adjustable fan speeds and a water tank for evaporative cooling.



## Overview

### Compact Personal Cooling Solution

This personal evaporative air cooler is designed to provide efficient, targeted cooling for individual spaces. With its compact footprint and adjustable settings, it balances power consumption with effective airflow, making it an ideal choice for desks, bedside tables, or small personal areas. The unit features built-in lighting and multiple speed modes to suit various environmental needs.

## Performance Metrics

### Cooling Performance

**40 ml/h**

Evaporation Rate

**480 ml**

Water Tank Capacity

**42 dB**

Low Noise Level

### Wind Performance Table

Mode	Speed (m/s)	Distance (m)	Volume (m3/h)
High	3.5	3	140
Mid	2.5	2.5	115
Low	1.5	1.5	70

## Electrical Specifications

### Power Consumption

- Natural Wind (Low/Mid/High): 1.8W / 3.5W / 4.5W
- Cold Wind (Low/Mid/High): 3.5W / 5W / 6W
- Color Light: 0.3W
- Warm White Light: 0.6W

Input Voltage

DC5V 1.5A

## Physical Dimensions

Product Dimensions

120 x 136 x 260 mm