



Personal Air Conditioner evaCHILL

Embodiment of a designer's idea and usability, all in one device. That is what evaCHILL represents.



Chills the air

Uses natural evaporative cooling effect to drop the air temperature



Humidifies

Humidifies the air creating a better working environment. Can be used as a humidifier in winter



Purifies

Filters out dust particles to increase the air quality for better breathing



Stylish design piece

Elegant, compact and stylish, evaCHILL is a real design piece



Eco-friendly

No toxic Freon-like liquids, consumes only 7,5W of electricity. Uses fully biodegradable evaporative pads



Portable

Can work everywhere via USB power supply



Innovative EvaBreeze® material inside



SAFE

Makes outflow air safe for breathing by Preventing bacteria and mold growth



EFFICIENT

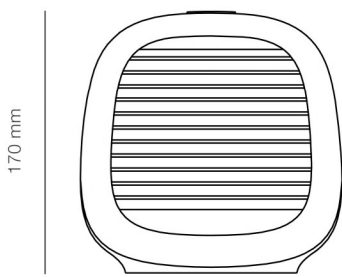
Absorbs 700% of its own weight, making 100% area active for evaporation



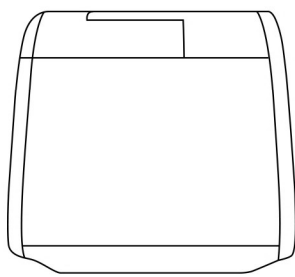
DURABLE

Does not lose its cooling ability over time

Technical characteristics









170 mm



172 mm

| | |
|---------------------------------------|--|
| Coverage Area | Up to 3 m ² / Up to 33 ft ² |
| Power Consumption | 7,5 W |
| Cooling Power | 100 W - 350 W / 340 -1190 BTU/hr |
| Volumetric Flow Rate | 49.1 cfm |
| Noise Level | Up to 50 dB |
| Size | 172 x 170 x 170 mm / 6.77 x 6.69 x 6.69 inch |
| Net Weight | 750 g |
| Water Tank Capacity | 800 ml |
| Water Refill Cycle | every 3-8 hours |
| Evaporative cartridge life expectancy | 3 - 6 months |
| Color | <input type="radio"/> <input checked="" type="radio"/> |
| Energy Efficiency Ratio (EER) | 21-37 |
| Power Supply | USB Type-C |
| Supplied Accessories | Cartridge, power cord, funnel |

Comparison table

| |  evaCHILL ev-500 |  evaLIGHT plus ev-1500 |  evaSMART ev-3000 |
|--|--|---|---|
| How much space does it cover? | Up to 2-3 m ² / Up to 22-33 ft ² | Up to 3,5 m ² / Up to 38 ft ² | Up to 2-3 m ² / Up to 22-33 ft ² |
| How much power does it use? | 7.5W (as energy efficient lamp) | 10W (30 times less than a regular air conditioner) | 12.5W |
| How powerful the device is? | 100W - 350W / (x3 more powerful than a fan) | 100W - 350W (x3 more powerful than a fan) | 100W - 400W (x3 more powerful than a fan) |
| How noise is the device? | Up to 50 dB (less than fridge) | 27-45 dB (less than fridge) | 25-40 dB (less than fridge) |
| What kind of power supply do you need for the device? | USB Type-C | Micro USB (5V; 2A) | USB Type-C (5V; 2.5A) |
| How much water you can add to the water tank? | 800 ml | 1000 ml | 1300 ml |
| How often you should stand up and add water to the device? | Every 3 - 8 hours | Every 3 - 8 hours | Every 3 - 9 hours |
| How much does it weigh? | 750 g <small>Weighs as much as an average speaker and has a handle so it is super easy to transport from one place to another</small> | 1400 g <small>Weighs as much as an average speaker and USB powered which makes the device 100% portable</small> | 1820 g <small>Weighs a little more than an average speaker, but still can be moved around easily</small> |
| How many beautiful LED lights does it have? | Ice blue only | Full spectrum | Full spectrum |
| How can you control the device? | Just one button and adjustable front grill | Control wheel and adjustable front grill | Touch screen, mobile app and adjustable front grill |
| What colors does the device come in? |  |  |  |
| Can you remove the reservoir from the device? | n/a | ✓ | ✓ |
| Cooler features like WI-FI and Mobile App | n/a | n/a | ✓ |