

EVAPOLAR

Your first personal air cooler



Air Cooler of New Generation



Compact and portable



Powerful cooling effect



Your personal climate control



Natural and healthy coolness



Eco-friendly



Energy saving



Evapolar Use cases

Workplace

You control your personal climate even in a big office with a central air conditioner.



Bedside Table

Have a great sleep in the cool comfortable environment.



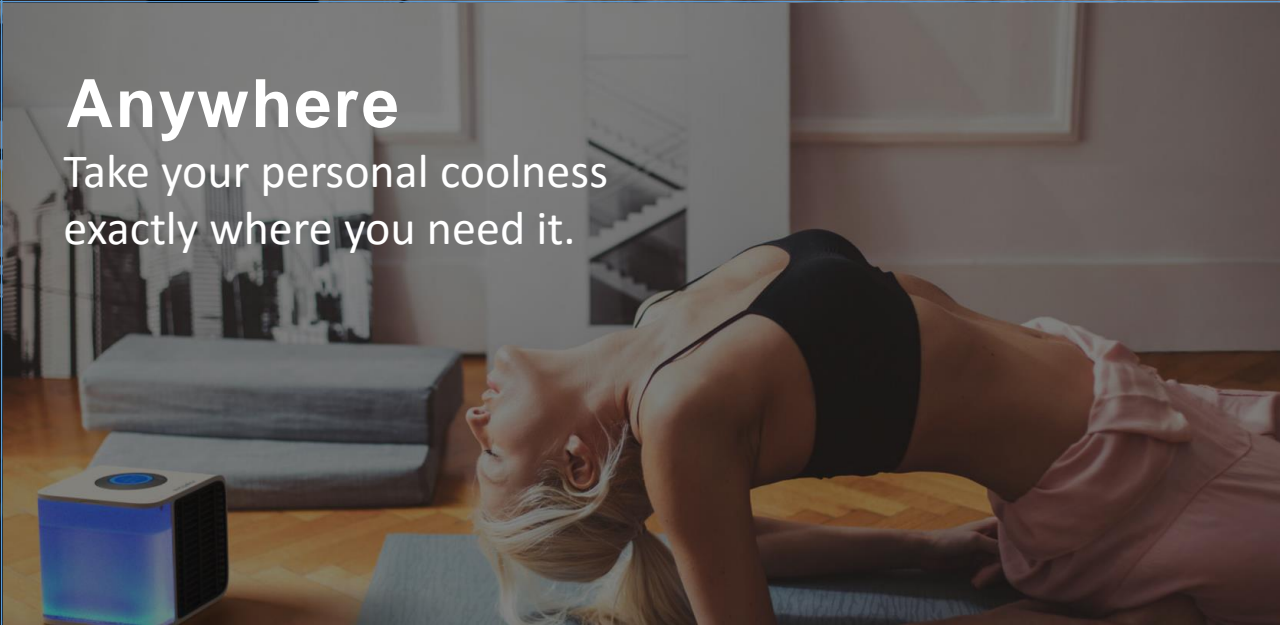
Kitchen

Quickly decrease extra heat produced while cooking.








Anywhere

Take your personal coolness exactly where you need it.



Why Evapolar?

Parameter	Evapolar	Humidifiers	Evaporative air cons	Fans	Split Systems
Device					
Cools the air	✓	✗	✓	✗	✓
Humidifies	✓	✓	✓	✗	✗
Portable	✓	✗	✗	✓	✗
Compact	✓	✓	✗	✓	✗
Power saving	✓	✗	✗	✓	✗
Ecofriendly	✓	✓	✗	✓	✗
Fast installation	✓	✓	✓	✓	✗
No maintenance	✓	✓	✓	✓	✗
Silent	✓	✓	✗	✓	✗

Where is the Magic?

Material Eva Breath:

- Based on the mineral nano-fibers
- Absorbs more water than any cellulose pads can do
- Provides intense water evaporation from the small surface
- Capillary effect raises the water up to a height of 30 cm
- Doesn't contain organic elements, thus doesn't create conditions suitable for bacterial growth



Key Benefits:

- Our own patented material
- Compact cartridge size
- No pump required
- High cooling capacity
- Absolutely eco-friendly



Technical Specs

- **Coverage Area:** 3-4 m³
- **Power Consumption:** 10W
- **Cooling Power (W):** 150W - 450W
- **Cooling Power (BTU):** 500W - 1500W
- **Volumetric flow rate** 68 cfm
- **Noise Level:** 27dB
- **Best Operating Conditions:**
 - Humidity < 70%
 - Temperature >18 C
 - Maximum Cooling Effect: down to 17 C
- **Size:** 17x17x17mm
- **Net Weigh:** 1700g
- **Water tank capacity:** 800ml
- **Water refill cycle:** every 5-10 hours
- **Color:** Black/White
- **Material:**
 - Plastic
 - Eva Breeze material