



**Portable Air Conditioner**  
Mini Series: PC-DMF



# 6-in-1 Mini Portable AC





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HEPA Filter



Active Carbon Filter



Water Tank



Remote Control



Control Panel



Front Adapter



# Specification

*For EU market*  
EER: 2.6

*For other market*  
EER: 1.8

Model	PC8-DMF	PC11-DMF
Cooling Capacity(BTU/H)	2,700	4,000
PTC Heating Capacity(W)	600	600
Dehumidification(L/Day)	20	30
Humidification(mL/Hr)	200	20
CADR (m3/Hr)	73~125	73~125
Air Volume (m3/Hr)	130	130
Water Tank (L)	4	4
Noise (dB)	50	52
Net Weight (kg)	14.5	16.5
Unit Size(mm)	W280 * D375 * H505	
Packaging (mm)	W310 * D450 * H530	



# Function

- ① Personal Direct Cooling
- ② 600W Instant Heating(PTC)
- ③ 20~30L Individual Dehumidification
- ④ Clothes & Shoes Warm Air Drying
- ⑤ Mild & Soothing Humidification
- ⑥ Medical-Standard Air Purifying
- ⑦ 125m<sup>3</sup>/Hr Quick Ventilation
- ⑧ 3 Level Fan speed
- ⑨ 24-Hours Timer (On/ Off)
- ⑩ Clever AUTO/ SLEEP mode







# General Features

- **Revolutionary 6 Functions:**

Buy one to replace all. Free from buying many appliances for specific season.

- **Compact Mechanism:**

Saving space and cost for everyone.

\*Higher container loading; lower transporting and storing fee.

\*Lower limitation of storing, moving, and using.

- **Diverse Blade Direction:**

\*Auto swing blades(vertical) lead the air flowing broadly in ambience to efficiently cool/ heat/ refresh the air cycle.

\*Fixed blades(horizontal) can be adjust manually to blow the air on specific spot.

- **Effective Self-Evaporating Design:**

Lead parts of the condense water to cool-down the unit, evaporating/removing the water more efficiently than general model. Unnecessary to drain the water either in cooling or heating mode.

- **Independent Dehumidification:**

Dehumidify with ambient temperature air, applicable in different season without affecting your comfort.

Equipped with a individual water tank for water storage.

## Feature Table

Control	Electric
Function Modes	6
Fan Speed	3+1
Cooling	✓
Heating (PTC)	✓
Dehumidifying	✓
Humidifying	✓
Air Purifying	✓
Cool-Air Exhaust	✓
24H Timer	✓
Sleep Mode	✓
Remote Control	✓
Defrost	✓
Self-Diagnosis	✓



# Feature

## Purifying AC

multiple use

### Family Health Protection

Medical standard **HEPA Filter(H13)** perfectly remove 99.5% of PM2.5 particles(size<2.5 $\mu$ m), dust, fur, dander, pollens, allergens, and some bacterium ; Compound granular **Activated Charcoal Filter** capture/ destroy the smoke, VOCs , and case of unpleasant smell.

\*Filter options: 2 HEPA/ 2 Charcoal/ 1 HEPA+1 Charcoal



# For Family with Pet



✓ **Pet House Available**

Yard, Garden, Garage, and Balcony

- **Pet's Healthy Condition Building**

Pets are more sensitive to temperature changes than human beings.

To protect our pets from huge temperature or relative humidity changes, the air should be controlled in a specific comfortable condition anytime.

- **Better Quality of Life**

Living with pets may encounter some side-effect such as pet allergies, unpleasant smells and numerous hairs.

The pet house air conditioner solves your problem, and no more compromise on your comfort and health ever after!





# Feature

## PTC Ceramic Heater

Stable, Safe, High Efficiency

- **Free from Unstable Heat:**  
A consistent and controlled heating source keep the ambient in stable atmosphere.
- **Free from Fire, Scald & Burns:**  
Full-Protected with insulated cases, heat up the air without flames or heating elements. Besides, no more burning hot surface that may hurt baby or children.
- **Free from Oxygen deficiency:**  
Without consuming oxygen of the ambience(like traditional heater), users can easily use for long period.
- **Safe & Secure Program Modes:**  
Clever timer and sleep mode adjust the temperature and the speed while users fall asleep.

Stay Warm & Stay Safe ~

~~-Radiant Heater,~~

~~-Electric Blanket~~

~~Halogen Heater...~~

# Feature

## (De)Humidify

### Thorough Control

### Combine Humidifier & Dehumidifier in One

To take care of the skin and the mood(especially the baby), the ambient relative humidity should be controlled precisely.

- The dampness brings the feeling of sticky, making people get annoyed; causes the decay of furniture, food, wall ;
- Over-drying may cause the oral and nasal mucosa bleeding, or bring your face wrinkles and dandruffs.

To beat the fickle weather, both the dehumidifier and humidifier are irreplaceable, and this unit is one of the best choice!



Prevent painfully dry,  
peeling/ cracked skin



No more dampness  
or condensation

# For Season-Switching



Drying + Dehumidifying



For Closet, Cabinet



For books, paintings



For Bathroom & Toilet



# Feature

**Indoor + Outdoor**  
raindrop/dust resistant

The cold/ hot air hose adapter, the water resistant shell and mechanism(IPX) makes it possible to expand the usage.

**Unique Application!!** Place the unit outside (yard or balcony with shelter) and deliver the desired air in.

**Solve!** The noise of compressor and motored

**Solve!** The limited indoor space.

**Unique Application!!** Bring the unit with you everywhere, makes it as comfortable as at home!

**Solve!** The annoyed cold or hot weather.

**Solve!** The dampness in forest or by the river.

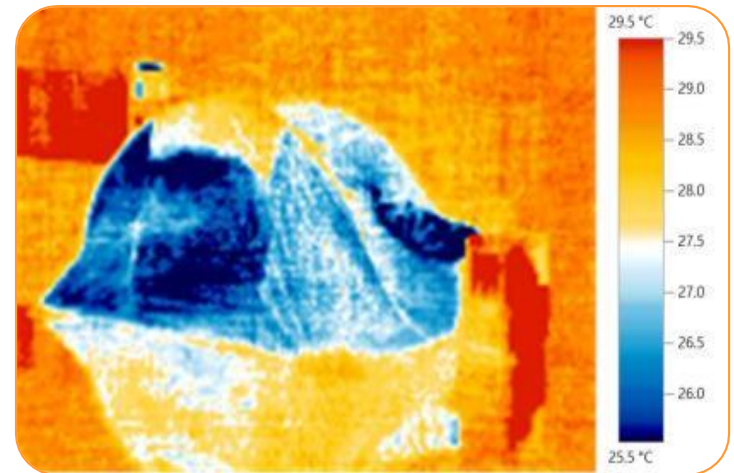
**Solve!** The smell of the rain, dirt or grass.

**Solve!** The dust, smoke, bacterium from the nature.

**Solve!** Easy to carry and squeeze in your car while bringing lots of tools and food.



Good for outdoor enthusiast, family activity



Decrease the ambient temperature from 3~5°C



# For Outdoor Cooling



For Picnic, Camping(Tent or Van) & BBQ

## Low power consumption:

Operate with portable battery generator or car battery, makes it outdoor operating available

## Ultra thin and light:

Easy to move and carry out as a luggage, easy to put in the car trunk, and easy to operate on table or shelf.

## Simple installation:

Plug to use, unnecessary to connect any hose or tube.

## Multiple applications:

Applicable To connect with camping tent/ pet house/ mosquito net for diverse activity. Good to use in hot/cold place to adjust the temperature, use in forest or by the river to remove the moisture.





# Feature

## Mini Design

Lighter and thinner

### Ultra Compact Mechanism

Combine multiple function modules tidily ensuring the perfect performance

Reduce the unnecessary consumption to improve the efficiency (only 305w!)

The whole unit is lighter, smaller, and more convenient to use, generating more possibilities of the portable air conditioner!



Compact Size	Operating Locations	Storage & Placement
50% Lighter 45% Smaller 350w only	Residential Area Working Places Yard & Playground	✓ Under the Table ✓ In the Closet ✓ In the Car-Trunk

# Accessory (Window Kits)



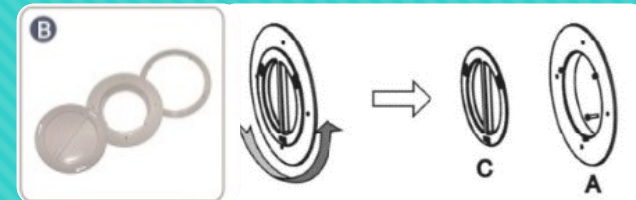
Connect the exhaust hose to the kits to exhaust.

## **Type A: General Design**

Multiple selection: wider plate, 3-pcs plate for 1.5m height

## **Type B: Round Design**

Need to build-in the wall or the glasses of window. However, the additional cover can be used while the unit is removed or stored.



# Accessory (Carry Bag)



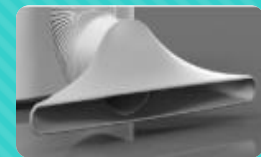
## Durable Canvas Bag

Anti-Dust  
Convenient Carrying

## Valuable Accessory Sets

For Better Air Tightness & Quality

- (Round) Exhaust Cover
- Door Adapter
- Cold Air Connector
- HEPA/Active Carbon Filter



## Best-Selling for Four Seasons

- **Cooling-** 3000~4,000BTU
- **Heating-** 600W PTC
- **Dehumidifying/ Drying-** 20~30L/Day
- **Humidifying-** 20ml/Hour
- **Purifying-** CADR 120m3/Hour
- **Ventilating-** 3 Speeds, 130m3/Hour

## Comprehensive Air Solution

- **Allergy Treatment:**  
Dehumidify the excessive moisture to decrease inhibit the breeding of bacterium and mould.  
Purify the allergens and unpleasant odor by filtering, removing and destroying
- **Comfort Atmosphere:**  
Dry clothes in winter, making jacket or blanket warm and fluffy.  
Dehumidify the closet and cabinet to decrease the musty smell.  
Cooling anywhere while in kitchen, in yard, in balcony.
- **Target Users:**  
The elder, Pregnant Women & Baby, Allergic people, Outdoor enthusiast, Family with Pet.



**Your Best Choice!**



# More Options



PC-DM2A



PC-DMB



PC-DMF



PC-LMA