

# Portable Air Conditioning

Comfortable Camping Partner



便携式空调  
舒适的露营伙伴

Take a breath of fresh air with you  
enjoy the outdoors in comfort



10.5Kg / 12.5Kg / 14.8Kg  
PFT-AC300A PFT-AC500A PFT-AC450A

随手提走一片清风  
户外舒适自在随行



使用场景

# Usage scenarios

Pet Cooling



宠物降温

Self Driving



自驾旅行

Office



公司办公

Outdoor



户外团建

# Control Panel

## 控制面板



Fan Mode  
风扇模式



Dehumidify  
除湿模式



Sleep Mode  
睡眠模式



Cooling mode  
制冷模式



Temperature Up  
Temperature Down  
制冷模式



Timing  
定时



Power on/off  
开关

Wifi

无线网络



Bluetooth

蓝牙



Battery level display

电量显示



FAN



DRY



SLEEP



COOL



+



-



TIMER



ON/OFF



DRY



SLEEP



COOL



+



-



TIMER



ON/OFF



# 01 Cool Comfort, Maximum Productivity. Beat the Heat at Work



Fan Mode

风扇模式

一吹解暑

清爽办公好助手





# 02 Small size, great comfort, take care of you every night



Sleep Mode

睡眠模式

小身材，大舒适

呵护你的每一夜





# 03 Cool breeze and freedom go hand in hand making the outdoor experience more extraordinary



Cooling mode

制冷模式

凉风与自由同行，让户外体验更非凡



# 04 A new level of dryness, achieved instantly after power on



Dehumidify

除湿模式

干爽新境界

开机即刻实现





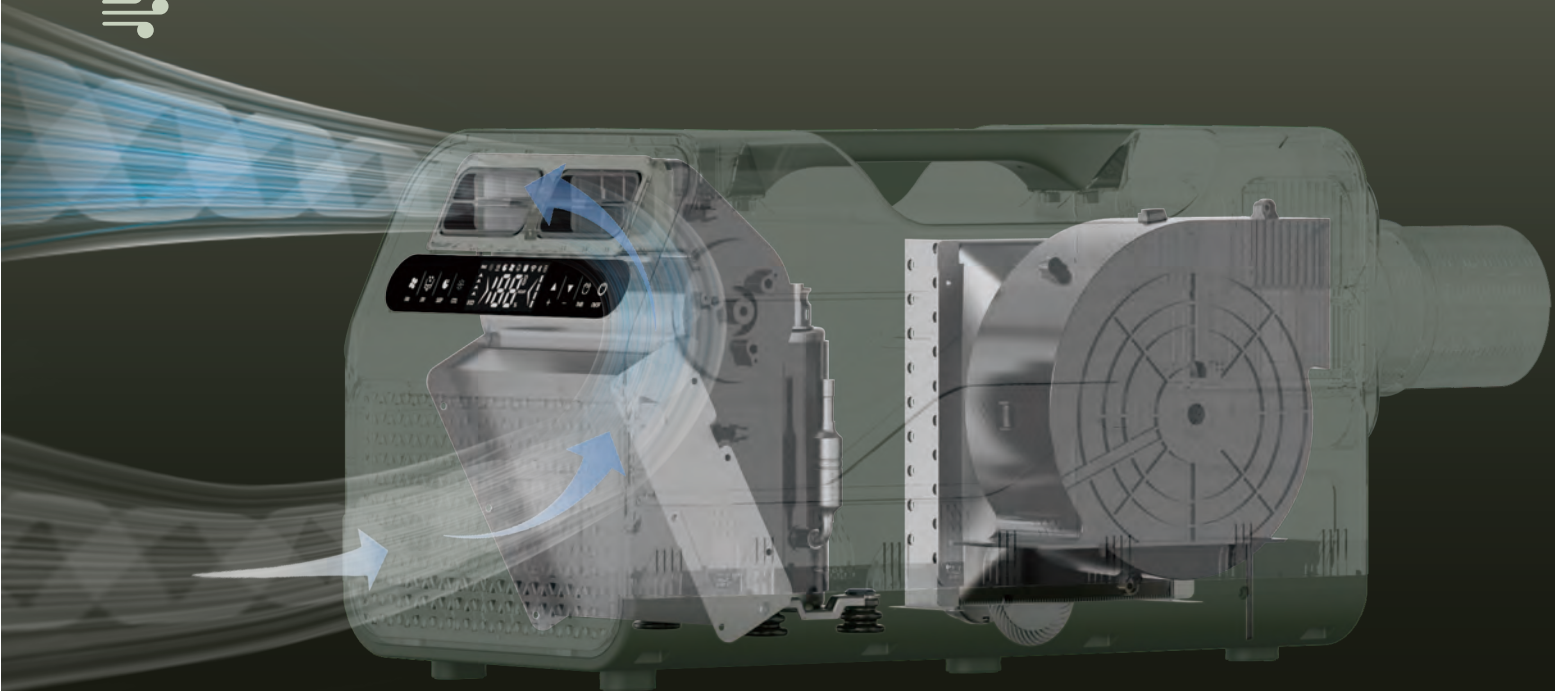
# About Refrigeration

## Efficient conversion

## A breath of wind brings coolness

高效转换

风一吸，清凉立现



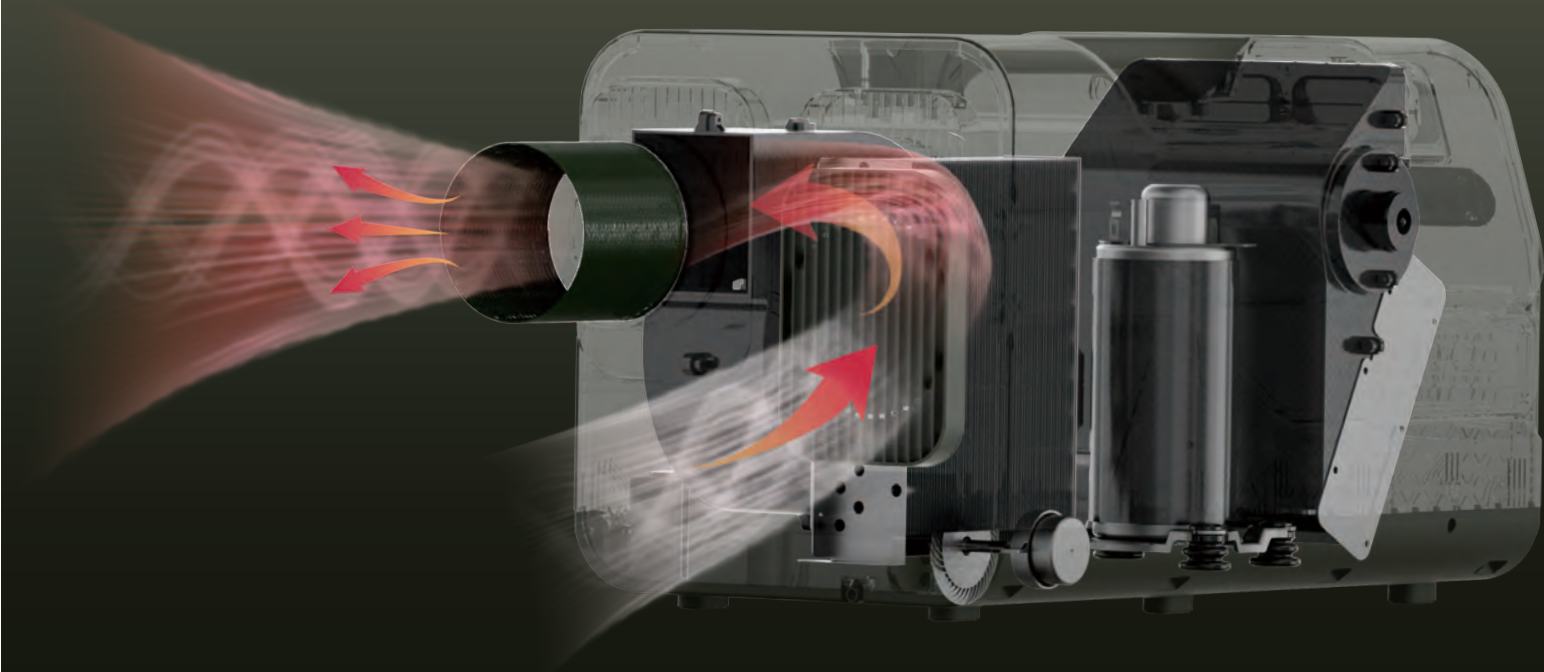
# About Hot Air

## Efficient conversion

## Remove heat, retain comfort

高效转换

排出热气，留住舒适





# Panasonic

## High performance rotary compressor

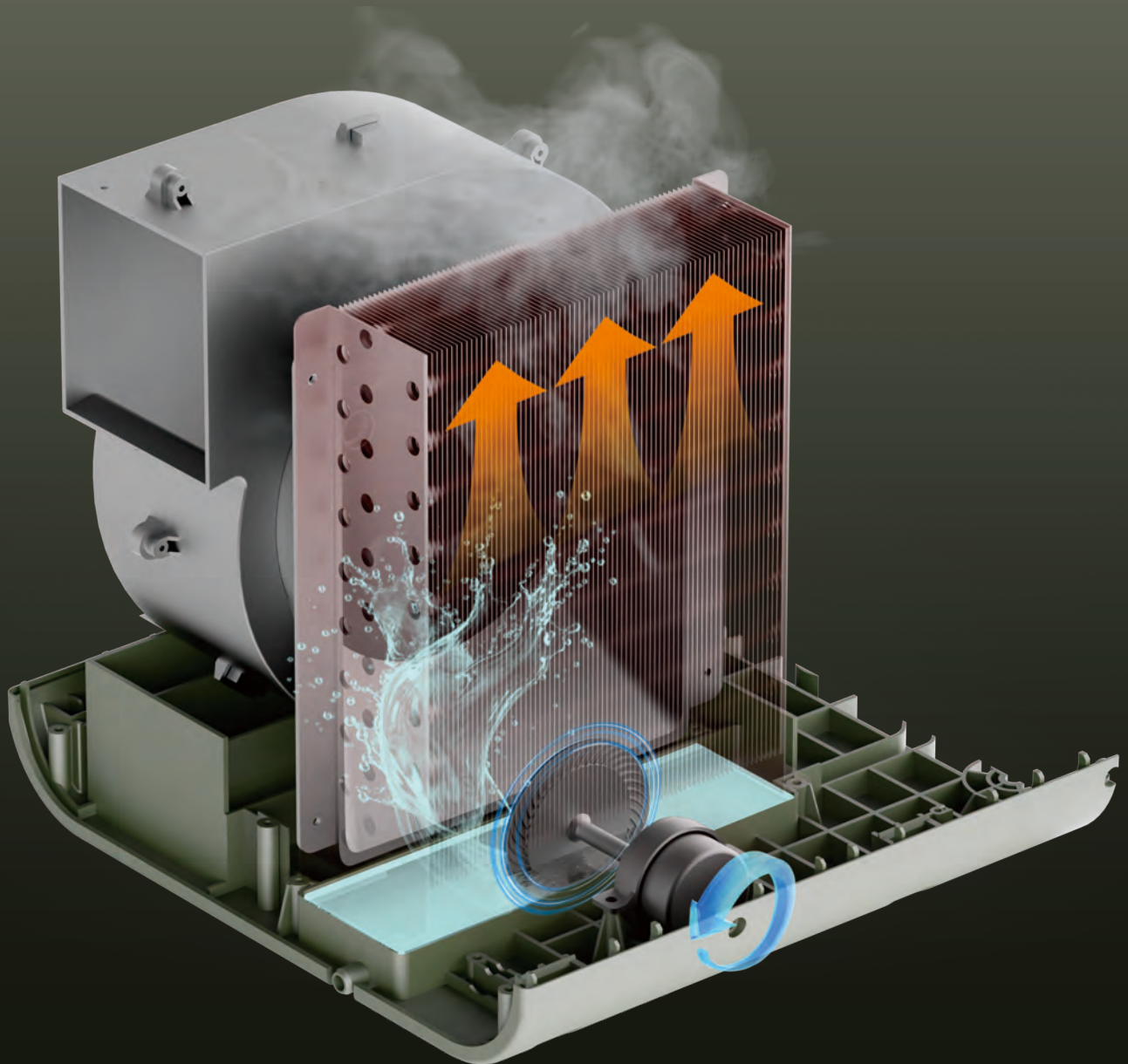
松下高性能转子压缩机



# Atomization technology

Follow the water droplet to the surface of the condenser to help the condenser heat dissipate, evaporate the province to go to traditional air -conditioning drainage steps

打水轮将水滴甩至冷凝器表面帮助冷凝器散热  
蒸发省去传统空调排水步骤





# Guidance to replace the filter

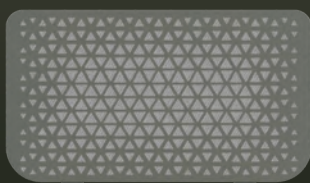
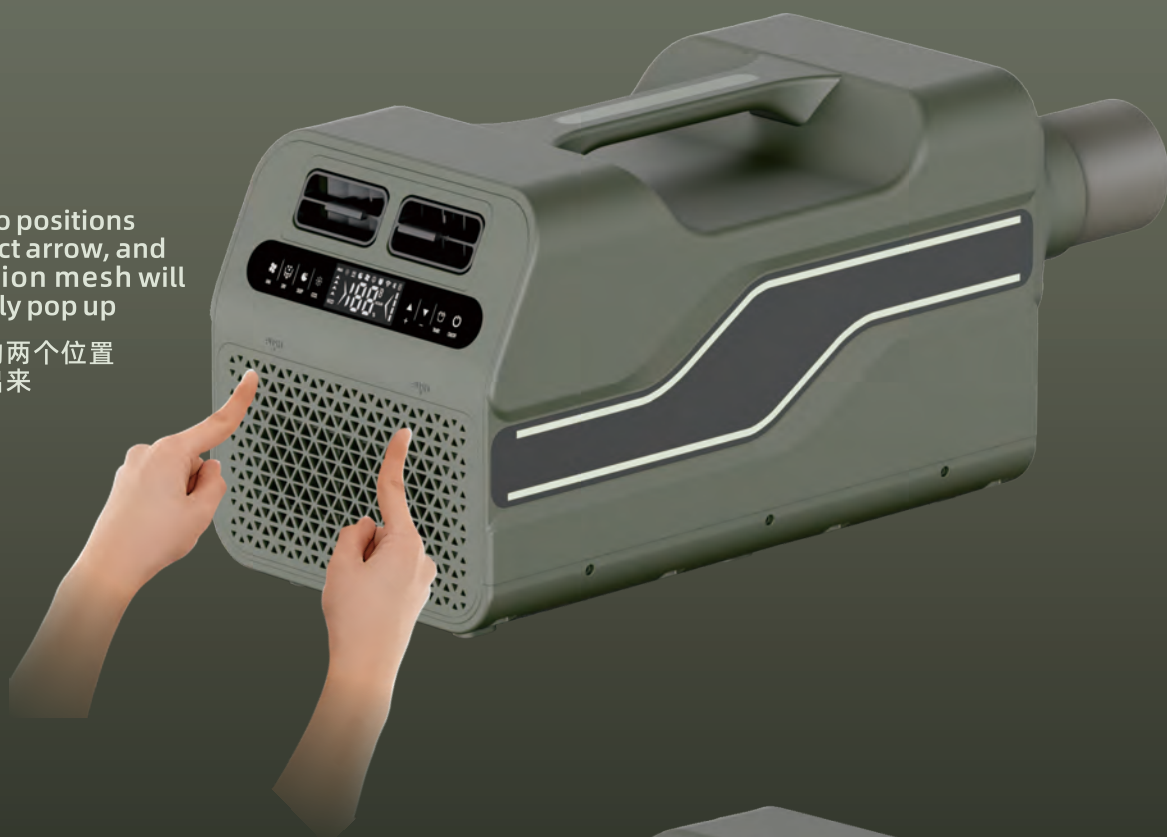
## 更换过滤器的指南

**PUSH**



Press the two positions of the product arrow, and the ventilation mesh will automatically pop up

按产品箭头的两个位置锁扣自动弹出来



**Cleaning**



After opening the front screen, the filter can be removed and cleaned

打开前网后可将滤网拆除并清洁

# Outdoor Use Guide

## 户外使用指南

### Place outside the tent

帐篷外



Place outside of the tent, The air conditioner is located out of tent, The cold air is carried to indoor by air duct. Such application can save indoor space, reduce noise of indoor and take fresh air to indoor too.

空调位于帐篷外，冷空气由风管送入室内。这样的应用可以节省室内空间，降低室内噪音，还能将新鲜空气送入室内。



### Inside the tent

帐篷内



Inside of the tent The air conditioner is located in tent, hot air ducts are extended to outside. Such application can cool indoor fast and save energy. The air conditioner can be anti-theft and rainproof

帐篷内空调放置帐篷内，热风管道延伸到室外。快速冷却室内并节省能源。



### Inside the tent

帐篷内



With Timer, adjustable airflow, it runs more quietly and comfortable under sleep mode

可定时、可调节风量可、使用睡眠模式，安静且舒适。





# Product detail display

产品细节展示

## 充电口

24/48V DC  
charging port

24/48V  
直流充电线

①

Drainage  
排水口  
Charging port  
充电口

## LED灯带

Modern design with  
stylish LED strip decoration

科技感发光灯带

②

## 栅格进风网

Individualized air inlet  
large air inlet for smooth  
airflow

个性化进风口  
大面积进风更流畅

③

## 波纹管

1.5m retractable bellows  
to adapt to various  
scenarios

1.5m可伸缩波纹管  
适应各种场景

④



# Product Model

产品型号

PFT-AC450A

The recommended usable area is 6-10 square meters

建议使用面积6-10平米



## Product size

产品尺寸

550\*300\*350(mm)

## Packing size

包装尺寸

700\*340\*400(mm)

## Cooling capacity

制冷量

1250W (4500BTU)

## Rated voltage

额定电压

AC220V 50Hz  
AC120V 60Hz

## Rated Power

额定功率

420W (±20%)

## Air volume

循环风量

280m<sup>3</sup>/h

## Noise

噪音

≤48dB  
sleep mode ≤45dB

## Refrigerant

制冷剂

R290/80g

## N.W/G.W

净重/毛重

14.8Kg/16.2Kg



# Product Model

产品型号

PFT-AC300A

The recommended usable area is 5-8 square meters

建议使用面积5-8平米



## Product size

产品尺寸

550\*300\*350(mm)

## Packing size

包装尺寸

700\*340\*400(mm)

## Cooling capacity

制冷量

750W (3000BTU)

## Rated voltage

额定电压

DC24V AC100~240V  
adapter 适配器

## Rated Power

额定功率

240W (±20%)

## Air volume

循环风量

280m<sup>3</sup>/h

## Noise

噪音

≤48dB  
sleep mode ≤45dB

## Refrigerant

制冷剂

R134a/150g

## N.W/G.W

净重/毛重

10.5Kg/11.8Kg

# Product Model

产品型号

PFT-AC500A

The recommended usable area is 10-15 square meters

建议使用面积10-15平米



## Product size

产品尺寸

550\*300\*350(mm)

## Packing size

包装尺寸

700\*340\*400(mm)

## Cooling capacity

制冷量

1450W (5000BTU)

## Rated voltage

额定电压

DC48V AC100~240V  
adapter 适配器

## Rated Power

额定功率

485W (±20%)

## Air volume

循环风量

280m<sup>3</sup>/h

## Noise

噪音

≤48dB  
sleep mode ≤45dB

## Refrigerant

制冷剂

R290/120g

## N.W/G.W

净重/毛重

12.5Kg/14.8Kg



**PFT-AC450A****PFT-AC300A****PFT-AC500A****Product size(mm)**

产品尺寸

550\*300\*350

550\*300\*350

550\*300\*350

**Packing size(mm)**

包装尺寸

700\*340\*400

700\*340\*400

700\*340\*400

**Cooling capacity**

制冷量

1250W  
(4500BTU)750W  
(3000BTU)1450W  
(5000BTU)**Rated voltage(m<sup>3</sup>/h)**

循环风量

280

280

280

**Rated Power**

额定电压

AC220V 50Hz  
AC120V 60HzDC24V AC100~240V  
adapter 适配器DC48V AC100~240V  
adapter 适配器**Air volume(W)**

额定功率

420W (±20%)

240W (±20%)

485W (±20%)

**Noise(dB)**

噪音

≤48  
sleep mode ≤45≤48  
sleep mode ≤45≤48  
sleep mode ≤45**Refrigerant**

制冷剂

R290/80g

R134a/150g

R290/120g

**N.W/G.W(Kg)**

净重/毛重

14.8Kg/16.2Kg

10.5Kg/11.8Kg

12.5Kg/14.8Kg

**Range of area used**

使用面积范围

6-20(m<sup>2</sup>)5-8(m<sup>2</sup>)10-15(m<sup>2</sup>)

# Customized to your aesthetics designed for your style

根据您的审美定制 为您的风格而设计

**Military green**

军绿色



**Cobalt blue**

钴蓝色



**Dark gray**

深灰色



**Welcome to custom color**

欢迎定制颜色

