



# DC 24V PARKING AIR CONDITIONERS





## is a PAC?

PAC (Parking air conditioning), also known as parking coolers or roof air conditioners, are independent climate control systems for vehicles like trucks, vans, and RVs.

They allow drivers to maintain a comfortable cabin temperature while the engine is off and the vehicle is parked. These systems operate using the vehicle's battery power, saving fuel and reducing emissions compared to traditional air conditioning, which relies on the engine.



## **Product Lineup**

Capacity(kW)	Red	White	Blue
Appearance 1			municipal
Appearance 2			William
DC 24V	•	•	•

## **Dual Zero & Dual 24**



### **Zero Fuel Consumption**

Honwo parking air conditioner does not need to start the engine during use, fuel consumption is 0, energy saying and money saying.

#### Zero Generator

Honwo parking air conditioner does not need to be equipped with a separate generator or inverter. The battery is directly powered by low voltage, which is easy and simple to install and has low initial installation cost.



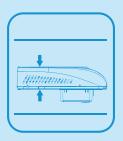
### 24V Voltage

Inheriting the leading European 24V refrigeration technology, no transformer or other configuration is required, low voltage starts and runs, safe and reliable.

## 24-Hour Cooling

Battery-powered design, no engine required you can enjoy cooling even when parked, and operate around the clock.

## Features & Benefits



## Ultra-thin body

Only 178mm thick Ultra-thin design with less wind resistance



## Quiet and comfor

Only 178mm thick Ultra-thin design with less wind resistance



## 24V voltage

24V DC electric frequency conversion design Reduce initial investment cost



#### **Endurance**

Ultra-long endurance design The longest time can reach 12 hours



#### Safe and firm

High strength, resistant to aging Not afraid of bumps



## Optional panels

Diversified panel design, suitable for various types of vehicles

## Why choose a PAC?



## When driving

Refreshing and pleasant Not easy to get tired





## When waiting

Lower body temperature Relieve fatigue





## When resting

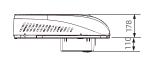
Built-in air conditioning Improve sleep quality



## + SPECIFICATIONS

Model	ZCBZ2000X/B		
Appearance			
Power supply			DC 24V
Cooling capacity		W	2000
Power input		W	870
EER			2.30
Maximum operating current		А	42
Maximum ambient temperature of cooling operation		°C	55
Compressor	Model		DC inverter twin-rotary
	Brand		GMCC
	Quantity		1
Outdoor Fan	Motor type		DC Brushless
	Power input	W	35
	Quantity		1
	Air flow	m3/h	350
Indoor Fan	Motor type		DC Brushless
	Power input	W	30
	Quantity		1
Air-side heat-exchanger	Туре		Hydrophilic aluminum & Inner groove copper tube
	Tube diameter	mm	Φ7
	Rows		5
Refrigerant	Type		R134a
	Factory charged	g	850
Sound power level		dB(A)	53
Dimensions (W ×H×D)	Net (Outdoor side)	mm	973*802* 195
	Net (indoor side)	mm	350*285* 110
	Packing	mm	1015*850*440
Weight	Net	kg	35
	Gross	kg	40

Notes: The specification may be changed for product improvement, please refer to the nameplate of product.



Unit: mm

