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Cecotec ForceClima 7500 Soundless Connected (Model 08172)

Cecotec ForceClima 7500 Connected Portable Air Conditioner User Manual

Model: ForceClima 7500 Soundless Connected (Model 08172)

Brand: Cecotec

INTRODUCTION

Thank you for choosing the Cecotec ForceClima 7500 Connected Portable Air Conditioner. This manual provides important information regarding the safe operation, installation, maintenance, and troubleshooting of your new appliance. Please read this manual thoroughly before using the product and keep it for future reference.



Image: Front view of the Cecotec ForceClima 7500 Connected Portable Air Conditioner, showing its compact design and control panel.

SAFETY INFORMATION

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and injury to persons.

- Ensure the power supply matches the voltage specified on the appliance's rating label.
- Do not operate the appliance with a damaged cord or plug.
- Keep the appliance away from heat sources and direct sunlight.
- Do not block air inlets or outlets.
- This appliance uses R-290 refrigerant, which is environmentally friendly but flammable. Handle with care and ensure proper ventilation.
- Unplug the appliance before cleaning or performing any maintenance.

PRODUCT OVERVIEW

The ForceClima 7500 Connected is a portable air conditioner designed for efficient cooling and dehumidification in rooms ranging from 15 m² to 20 m².

Key Features:

- **7000 BTU Cooling Capacity:** Provides rapid and effective cooling.
- **Wi-Fi Connectivity:** Control the unit remotely via your smartphone.
- **Remote Control:** Convenient operation from a distance.
- **Touch Control Panel & LED Display:** Easy-to-use interface for settings adjustment.
- **4 Operating Modes:** Fan, Cooling, Dehumidification, and Night mode.
- **2 Fan Speeds:** Low and High settings for customized airflow.
- **24-Hour Timer:** Program the unit to turn on or off automatically.
- **Dehumidification Capacity:** Up to 20 liters per day.
- **R-290 Refrigerant:** Environmentally conscious refrigerant.
- **Multi-directional Wheels & Handles:** Easy portability between rooms.
- **Window Installation Kit:** Included for exhaust hose setup.



Image: The portable air conditioner demonstrating its cooling airflow, highlighting its primary function.

SETUP AND INSTALLATION

Proper installation is crucial for optimal performance and safety.

Unpacking:

1. Carefully remove the air conditioner from its packaging.
2. Check for any damage during transit. If damaged, contact customer service.
3. Retain the original packaging for future storage or transport.

Exhaust Hose Installation:

The unit must be vented to the outside to expel hot air.

1. Attach the exhaust hose to the air outlet on the back of the unit.
2. Extend the exhaust hose and connect it to the window kit adapter.
3. Install the window kit in a suitable window opening (sliding windows are ideal).

4. Ensure the hose is as straight and short as possible to maximize efficiency.



Image: A person installing the exhaust hose into a window kit, demonstrating the setup process for venting hot air.

Placement:

- Place the unit on a flat, stable surface.
- Ensure there is at least 30 cm of space around the unit for proper airflow.
- Position the unit near a window for easy exhaust hose installation.



Image: A woman relaxing on a sofa in a living room with the portable air conditioner operating, showing a typical setup.

OPERATING INSTRUCTIONS

Your ForceClima 7500 Connected offers multiple ways to control its functions.

Control Panel:

The touch control panel on top of the unit allows direct access to all settings.



Image: A hand interacting with the touch control panel on the top of the air conditioner, demonstrating its ease of use.

Remote Control:

Use the included remote control for convenient operation from anywhere in the room.

Wi-Fi Control (Smartphone App):

Download the Cecotec app to control your air conditioner remotely via Wi-Fi. This allows you to adjust settings, change modes, and monitor the unit from your smartphone.



Image: A split image showing the physical remote control and a smartphone displaying the Cecotec app interface for controlling the air conditioner.

Operating Modes:

- **Cooling Mode:** Provides powerful cooling to lower room temperature. Adjust desired temperature using the control panel, remote, or app.
- **Fan Mode:** Circulates air without cooling. Select between Low and High fan speeds.
- **Dehumidification Mode:** Removes excess moisture from the air, collecting up to 20 liters per day.
- **Night Mode:** Operates at a lower fan speed and noise level for comfortable sleep.



Image: A woman reading in bed with the portable air conditioner operating nearby, illustrating its use in a bedroom setting, possibly in night mode.

Timer Function:

Set the timer for up to 24 hours to automatically turn the unit on or off at a specified time.

MAINTENANCE

Regular maintenance ensures the longevity and efficiency of your air conditioner.

Cleaning the Air Filter:

The air filter should be cleaned regularly (every two weeks or more often depending on usage) to maintain optimal performance and air quality.

1. Unplug the air conditioner from the power outlet.
2. Locate and remove the air filter from the back of the unit.
3. Clean the filter with a vacuum cleaner or wash it gently with warm water and mild detergent.

4. Allow the filter to dry completely before reinserting it into the unit.

Water Drainage:

During dehumidification or cooling in high humidity, water will accumulate inside the unit. The unit has a drainage tube for continuous drainage or can be manually drained when the internal tank is full.

- **Continuous Drainage:** Connect a drainage hose (not included) to the drainage port and direct it to a floor drain or a suitable container.
- **Manual Drainage:** When the "Full Water" indicator lights up, turn off the unit and place a shallow pan under the drainage port. Remove the drain plug to empty the water. Replace the plug securely after draining.

TROUBLESHOOTING

Before contacting customer service, please refer to the following common issues and solutions:

Problem	Possible Cause	Solution
Unit does not turn on	No power, power cord unplugged, full water tank.	Check power connection, empty water tank if full.
Insufficient cooling	Windows/doors open, air filter dirty, exhaust hose blocked/kinked, room too large.	Close windows/doors, clean air filter, check exhaust hose, ensure room size is within coverage area.
Unit is noisy	Unit not on a flat surface, fan speed too high.	Place on a flat surface, select lower fan speed or Night mode.
Water leakage	Drain plug loose, drainage hose not properly connected.	Ensure drain plug is secure, check drainage hose connection.

SPECIFICATIONS

Feature	Detail
Model Number	08172
Cooling Capacity	7000 BTU
Coverage Area	15-20 m ²
Dehumidification Capacity	20 Liters/day
Refrigerant	R-290
Noise Level	65 dB
Dimensions (L x W x H)	32.5 x 33 x 67.5 cm
Weight	19.1 kg
Voltage	28 Volts
Seasonal Energy Efficiency Ratio (SEER)	13.0

Ficha de información del producto		
Nombre del proveedor o marca comercial: Cecotec Innovaciones, S.L.		
Dirección del proveedor: C/ de la Pinadeta, s/n 46930 Quart de Poblet (Valencia) SPAIN		
Identificador del modelo: 08172_ForceClima 7500 Soundless Connected		
Parámetros generales del producto: Acondicionador de aire local		
Parámetro	Valor	
Tipo	Acondicionador de aire de conducto único portátil	
Funciones	Refrigeración / Calefacción	
Tipo de refrigerante	R290	
Cantidad de refrigerante (Kg)	0,130	
Potencial de calentamiento global (GWP) del refrigerante (Kg CO ₂ eq.) ¹	3	
Capacidad de refrigeración P _{RATED} (kW)	2,066	
Capacidad de calefacción P _{RATED} (kW)	N/A	
Potencia de entrada para refrigeración P _{EER} (kW)	0,792	
Potencia de entrada para calefacción P _{COP} (kW)	N/A	
Consumo modo preparado P _{SB} sin WiFi (W)	1,00	
Consumo modo preparado P _{SB} con WiFi (W)	2,00	
Ratio de eficiencia energética refrigeración EER _{RATED}	2,60	
Coefficiente de rendimiento calefacción COP _{RATED}	N/A	
Clase de eficiencia energética refrigeración	A	
Clase de eficiencia energética calefacción	N/A	
Consumo energético para equipos de conducto único en refrigeración Q _{SD} (kWh/60 min) ²	0,792	
Consumo energético para equipos de conducto único en calefacción Q _{SD} (kWh/60 min) ³	N/A	
Nivel de potencia acústica interior (dB(A))	65	
Voltaje Nominal (V~)	220-240	
Frecuencia Nominal (Hz)	50	
Potencia Nominal (W)	792	
Peso total (Kg)	19,1	
Dimensiones (cm)	Altura	67,5
	Anchura	33
	Profundidad	32,5

¹Las fugas de refrigerante contribuyen al cambio climático. Cuanto mayor sea el potencial de calentamiento global (GWP) de un refrigerante, más contribuirá a dicho calentamiento su vertido a la atmósfera. Este aparato contiene un líquido refrigerante con un GWP igual a 3. Esto significa que, si pasara a la atmósfera 1 Kg de este líquido refrigerante, el impacto en el calentamiento global sería, a lo largo de un periodo de 100 años, 3 veces mayor que si se vertiera 1 kg de CO₂. Nunca intente intervenir en el circuito del refrigerante ni desmontar el aparato usted mismo; consulte siempre a un profesional.

²Consumo de energía 1,010 kWh/60 minutos, según los resultados obtenidos en ensayos estándar. El consumo de energía real depende de las condiciones de uso del aparato y del lugar en el que esté instalado.»

³Consumo de energía 0,905 kWh/60 minutos, según los resultados obtenidos en ensayos estándar. El consumo de energía real depende de las condiciones de uso del aparato y del lugar en el que esté instalado.»

WARRANTY AND SUPPORT

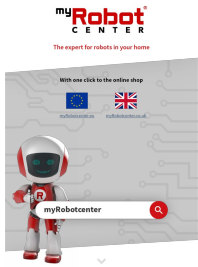
For warranty information and technical support, please refer to the official Cecotec website or contact their customer service directly. Keep your purchase receipt as proof of purchase for warranty claims.

For more information, visit: [Cecotec Official Store](#)

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Related Documents - ForceClima 7500 Soundless Connected (Model 08172)

	Cecotec Forceclima Portable Air Conditioner Manual Comprehensive user manual for Cecotec Forceclima portable air conditioners, covering safety instructions, operation, and maintenance for various models.
	Cecotec Forceclima 9500 Soundless Heating Connected Portable Air Conditioner Manual User manual for the Cecotec Forceclima 9500 Soundless Heating Connected portable air conditioner, detailing safety instructions, operation, maintenance, and troubleshooting.
	Cecotec Forceclima 7100 Soundless Portable Air Conditioner Manual Comprehensive instruction manual for the Cecotec Forceclima 7100 Soundless portable air conditioner, covering safety, operation, maintenance, and troubleshooting.
	Cecotec Forceclima 7400 Soundless Touch Portable Air Conditioner Manual Comprehensive user manual for the Cecotec Forceclima 7400 Soundless Touch portable air conditioner, covering safety instructions, installation, operation, maintenance, and troubleshooting.



[Manual de Usuario Cecotec Energysilence 12000 Air Clima Connected](#)

Manual de usuario detallado para el aire acondicionado Cecotec Energysilence 12000 Air Clima Connected, que cubre instalación, funcionamiento, mantenimiento y solución de problemas. Disponible en varios idiomas.



[Cecotec Forceclima 14600 Soundless Heating: Manual de Instrucciones](#)

Manual de instrucciones para el aire acondicionado portátil Cecotec Forceclima 14600 Soundless Heating. Incluye guías de instalación, operación, seguridad, mantenimiento y especificaciones técnicas.