

## Profile AHTT08BC

# Profile Clearview Air Conditioner User Manual

Model: AHTT08BC

Brand: Profile

## IMPORTANT SAFETY INFORMATION

Read all instructions before using this appliance. This manual provides important information for the safe operation, installation, and maintenance of your air conditioner. Keep this manual for future reference.

**WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, visit [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).**

## PRODUCT OVERVIEW

The Profile Clearview Air Conditioner is designed to provide efficient cooling for medium-sized rooms. Its unique design allows for an unobstructed window view and flexible installation.

### Key Features:

- **Full Window View:** Designed to sit below the window sill, maintaining an unobstructed view and allowing the window to open and close freely.
- **Ultra Quiet Operation:** Engineered for minimal noise, with sound levels as low as 40 dB.
- **Industry Exclusive Flex-Depth:** Adjustable design accommodates wall thicknesses between 4.5" and 13.75" for a secure, custom fit.
- **Built-in Wi-Fi:** Control and monitor the unit remotely using the SmarthQ app. Compatible with Amazon Alexa and Google Assistant.
- **Built-in Pump:** Advanced system collects and automatically expels condensation outside.



Figure 1: Front and side view of the Profile Clearview Air Conditioner.

## SETUP AND INSTALLATION

The Clearview Air Conditioner is designed for easy and safe installation in double-hung windows with the included window kit. No mounting bracket is typically needed, subject to local code approval.

### Window Requirements:

- Fits windows 20" - 40" wide.
- Minimum window opening height: 13".
- Minimum height from floor: 10".

### Flex-Depth Design:

The unit features an adjustable chase-way design that expands to accommodate wall/window thickness between 4.5" and 13.75". The unit is shipped in the closed position and can be adjusted to fit your specific windowsill depth for a secure installation.

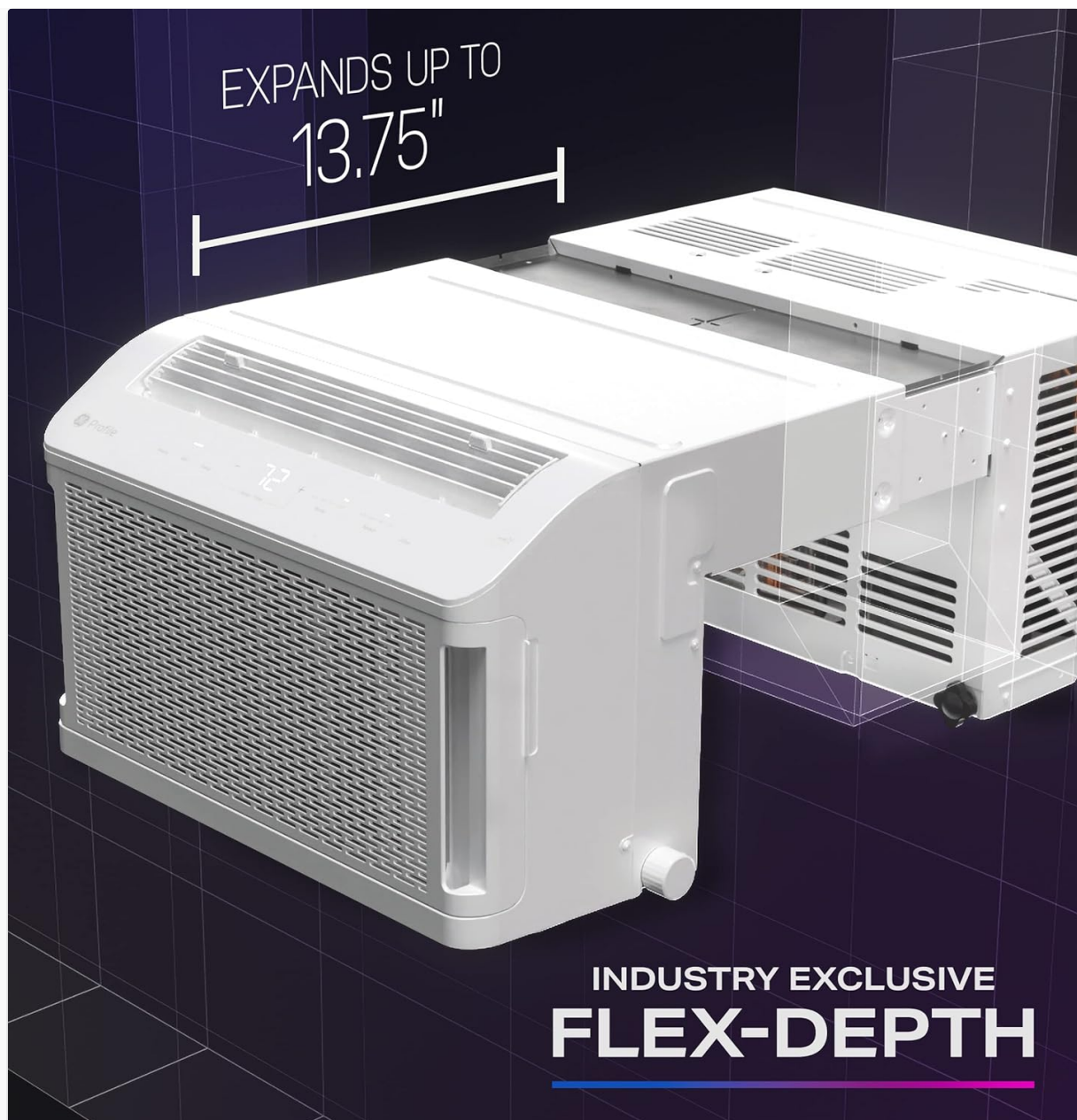


Figure 2: Illustrates the full window view and required window dimensions for installation.



Figure 3: The Flex-Depth design allows for custom fit to various wall thicknesses.





Figure 4: Detailed view of the adjustable chase-way design and its accommodation for wall thickness. For detailed step-by-step installation instructions, please refer to the full User Manual PDF available via the support section.

## OPERATING INSTRUCTIONS

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Your Profile Clearview Air Conditioner offers flexible and optimal home comfort with multiple operating modes and fan speeds.

### Control Options:

- **Electronic Controls:** Use the control panel on the unit to adjust settings.
- **Remote Control:** An included remote control allows for convenient adjustment of settings from a distance.
- **SmartHQ App (Wi-Fi Enabled):** Connect your air conditioner to Wi-Fi and use the SmartHQ app to monitor, schedule, and control the unit from anywhere. The app also allows you to check energy usage and set up geolocation features.
- **Voice Control:** Compatible with devices like Amazon Alexa and Google Assistant for hands-free operation.

### Operating Modes and Fan Speeds:

The unit features cooling with four modes and three fan speeds to suit your comfort needs. Additional features include an eco mode, power interruption restart, and a 24-hour on/off timer.



Figure 5: The multi-functional control panel for easy adjustments.



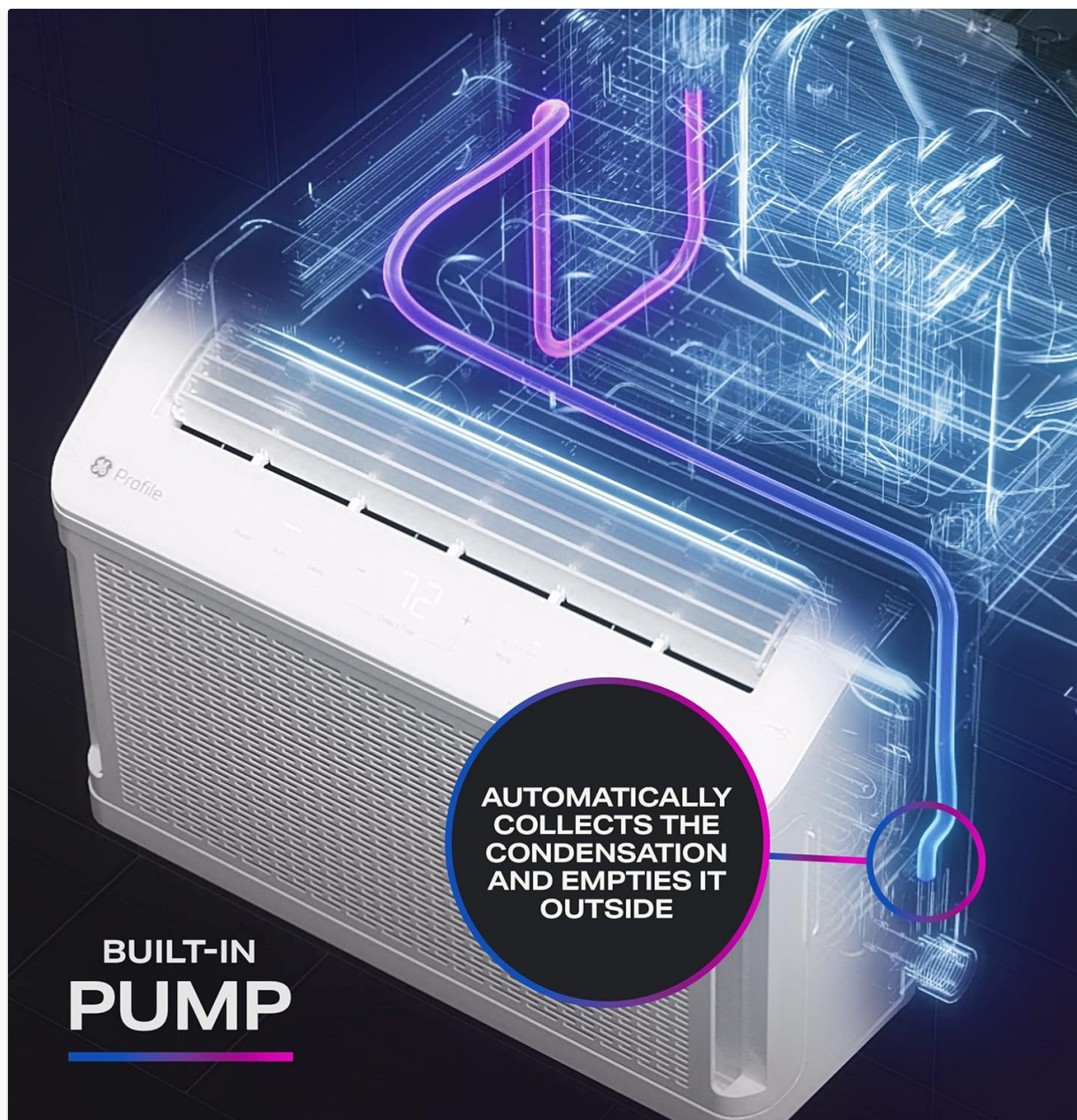


Figure 6: Control your unit via voice commands or the SmartHQ app.

## MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your air conditioner.

### Filter Cleaning:

The unit features a removable filter. An indicator light will illuminate after approximately 250 hours of operation to notify you that the filters require cleaning. Regularly cleaning the filter helps maintain air quality and unit efficiency.

### Condensation Management:

The advanced built-in pump system automatically collects condensation from the indoor side and transports it efficiently outside. This design helps prevent water accumulation within the unit.



Figure 7: The built-in pump system manages condensation effectively.

## TROUBLESHOOTING

This section provides solutions to common issues you might encounter with your air conditioner.

### Common Questions:

- **How do I know when to clean the filter?** The filter indicator light will come on after 250 hours of operation, signaling that the filters must be cleaned.
- **What are the unit's dimensions?** The indoor side measures 19.6 in. wide x 12.75 in. high x 28 in. deep. The outdoor side measures 19.6 in. wide x 12.75 in. high x 11.4 in. deep. The total depth measures 34.5 in. with the chase-way fully expanded.
- **Is it normal for my AC unit to make noise?** A pinging noise from water hitting the condenser on rainy or humid days is normal; it helps remove moisture, improving efficiency.











For more detailed troubleshooting steps, refer to the comprehensive User Manual PDF.

## SPECIFICATIONS

Feature	Detail
Brand	Profile
Model Number	AHTT08BC
Cooling Power	8300 British Thermal Units (BTU)
Coverage Area	Up to 350 Square Feet





<div><div><div>Documentatie</div><div>Profile</div><div>Nr. 1</div></div><div><div>HANDLEIDING</div></div><div><div><div>Mobile airco 9000BTU</div></div><div></div></div></div>	<p><a href="#">Profile Mobiele Airco 9000BTU Handleiding</a></p> <p>Ontdek de Profile Mobiele Airco 9000BTU met deze uitgebreide handleiding. Leer over installatie, bediening, onderhoud en veiligheidsvoorschriften voor optimale prestaties.</p>
<div><div><div>Documentatie met handleidingen</div><div>Profile</div><div>Nr. 1</div></div><div><div>HANDLEIDING</div></div><div><div><div>TAFELVENTILATOR MET LUCHTBEVOCHTIGER</div></div><div></div></div></div>	<p><a href="#">Profile Tafelventilator met Luchtbevochtiger Handleiding</a></p> <p>Gedetailleerde handleiding voor de Profile tafelventilator met luchtbevochtiger (model F12-BLA). Leer over installatie, gebruik, veiligheid, onderhoud en probleemoplossing.</p>
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<div><div><div>Documentatie met handleidingen</div><div>Profile</div><div>Nr. 1</div></div><div><div>Dubbel stopcontact met timer &amp; spies</div></div><div><div><div>Dubbel stopcontact met timer &amp; spies</div></div><div></div></div></div>	<p><a href="#">Profile Dubbel Stopcontact met Timer &amp; Spies Gebruiksaanwijzing</a></p> <p>Gebruiksaanwijzing voor het Profile Dubbel Stopcontact met Timer &amp; Spies (Ref. 418300100). Bevat technische specificaties, programmeerinstructies, gebruiksaanwijzing, garantievoorwaarden en conformiteitsverklaring.</p>
<div><div><div>Documentatie</div><div>Profile</div><div>Nr. 1</div></div><div><div>Gebruiksaanwijzing</div></div><div><div><div>Gebruiksaanwijzing</div></div><div></div></div></div>	<p><a href="#">Profile Wall Detector User Manual</a></p> <p>Comprehensive user manual for the Profile Wall Detector, detailing its functions, technical specifications, operation, maintenance, and safety precautions. Learn how to detect metal, wood, and live wires with this versatile tool.</p>

