

Daikin ARXC35C ATXC35C

Daikin ARXC35C ATXC35C 12000 BTU Inverter Air Conditioner User Manual

Comprehensive instructions for safe and efficient use.

1. INTRODUCTION

This manual provides essential information for the installation, operation, and maintenance of your Daikin ARXC35C ATXC35C Inverter Air Conditioner. Please read this manual thoroughly before using the unit to ensure proper function and to prevent damage or injury. Keep this manual for future reference.

2. SAFETY INFORMATION

Always observe the following safety precautions to reduce the risk of electric shock, fire, or injury.

- **Professional Installation:** Installation, relocation, and maintenance of this unit must be performed by a qualified service technician. Improper installation can lead to electric shock, fire, or water leakage.
- **Electrical Safety:** Ensure the power supply matches the unit's specifications. Do not operate with wet hands. Never attempt to repair or modify the unit yourself.
- **Refrigerant Handling:** The unit uses R32 refrigerant. This refrigerant is mildly flammable. Ensure proper ventilation during installation and servicing. Do not puncture or burn the refrigerant circuit.
- **Children and Vulnerable Persons:** This appliance can be used by children aged 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
- **Clearance:** Maintain adequate clearance around the indoor and outdoor units for proper airflow and maintenance.

3. PRODUCT OVERVIEW

The Daikin ARXC35C ATXC35C is a split-system air conditioner designed for efficient cooling and heating. It consists of an indoor unit (ARXC35C) and an outdoor unit (ATXC35C).

Indoor Unit (ARXC35C)



Figure 3.1: Daikin ARXC35C Indoor Unit. This image shows the white, sleek indoor unit of the Daikin air conditioner, typically mounted high on a wall, with its front panel closed.

Outdoor Unit (ATXC35C)

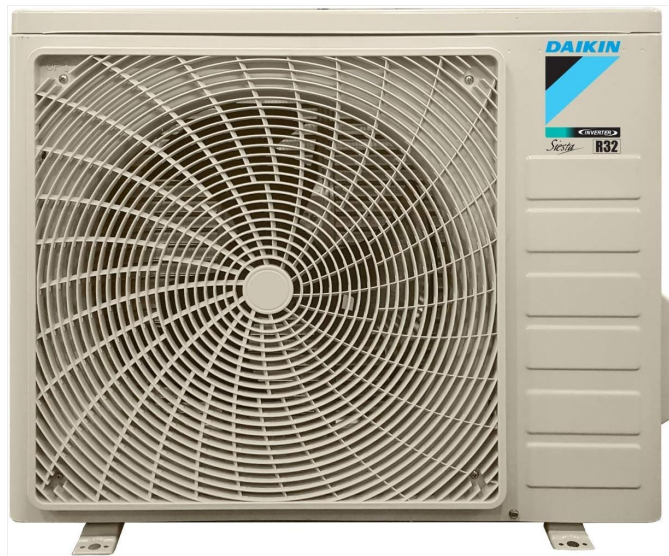


Figure 3.2: Daikin ATXC35C Outdoor Unit. This image displays the beige-colored outdoor unit with a large fan grille, typically placed outside the building, responsible for heat exchange.

4. SETUP AND INSTALLATION

Installation of the Daikin ARXC35C ATXC35C air conditioner requires specialized tools and knowledge. It is mandatory to have the unit installed by a certified HVAC professional to ensure safety, optimal performance, and warranty validity.

Key Installation Considerations:

- **Location:** Choose a location for both indoor and outdoor units that allows for proper airflow, minimal obstruction, and easy access for maintenance. Avoid direct sunlight or heat sources for the outdoor unit.
- **Electrical Connection:** Ensure a dedicated power circuit with appropriate voltage (240V) and circuit breaker protection is available.
- **Refrigerant Piping:** The unit comes pre-charged with R32 refrigerant for up to 7 meters of piping. For longer runs, additional refrigerant must be added by a professional.
- **Drainage:** Proper drainage for condensate water from the indoor unit is crucial to prevent water damage.

Refer to the detailed installation manual provided with the unit for specific instructions, diagrams, and

safety warnings for installers.

5. OPERATING INSTRUCTIONS

Your Daikin ARXC35C ATXC35C air conditioner is controlled via a wireless remote control (not pictured). Familiarize yourself with the remote control's buttons and display.

Basic Operation:

1. **Power On/Off:** Press the **ON/OFF** button to start or stop the unit.
2. **Mode Selection:** Use the **MODE** button to cycle through operating modes:
 - **COOL:** For cooling the room.
 - **HEAT:** For heating the room (heat pump function).
 - **FAN:** Circulates air without cooling or heating.
 - **DRY:** Dehumidifies the room.
 - **AUTO:** Automatically selects cooling or heating based on room temperature.
3. **Temperature Adjustment:** Use the **TEMP ▲ / ▼** buttons to set your desired temperature.
4. **Fan Speed:** Press the **FAN** button to adjust the fan speed (Auto, Low, Medium, High).
5. **Swing:** Use the **SWING** button to adjust the airflow direction.
6. **Timer Function:** Set the unit to turn on or off automatically at specified times using the **TIMER ON/OFF** buttons.

Special Features:

- **Inverter Technology:** The inverter compressor adjusts its speed to maintain a stable temperature, leading to energy savings and quieter operation.
- **Powerful Mode:** Provides rapid cooling or heating for a short period.
- **Economy Mode:** Reduces power consumption for energy-efficient operation.
- **Quiet Operation:** Selectable fan settings for reduced noise levels.

6. MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your air conditioner. Always turn off the power supply to the unit before performing any maintenance.

User Maintenance:

- **Air Filter Cleaning:** Clean the air filters every two weeks or more frequently depending on usage and air quality. Open the front panel of the indoor unit, remove the filters, wash them with water, dry thoroughly, and reinsert.
- **Unit Exterior Cleaning:** Wipe the indoor and outdoor unit exteriors with a soft, damp cloth. Do not use harsh detergents, solvents, or abrasive cleaners.

Professional Maintenance:

It is recommended to have a qualified technician perform a comprehensive service check at least once a year. This includes:

- Checking refrigerant levels and leaks.

- Cleaning the outdoor unit coils.
- Inspecting electrical connections.
- Checking drainage system.

7. TROUBLESHOOTING

Before contacting service, review the following common issues and their potential solutions.

Problem	Possible Cause	Solution
Unit does not operate	No power; Remote control batteries low; Timer set to OFF.	Check power supply/circuit breaker; Replace remote batteries; Cancel timer setting.
Insufficient cooling/heating	Dirty air filters; Doors/windows open; Temperature setting incorrect; Obstruction to airflow.	Clean air filters; Close doors/windows; Adjust temperature; Remove obstructions.
Unusual noise	Loose parts; Unit not level; Normal operating sounds (e.g., refrigerant flow).	Check for loose parts (contact professional); Ensure unit is level; If noise is excessive or unusual, contact service.
Water leakage from indoor unit	Clogged drain hose; Improper installation.	Contact a qualified technician to inspect and clear the drain hose or re-evaluate installation.

If the problem persists after attempting these solutions, or if an error code appears on the display, contact a qualified Daikin service technician for assistance. Do not attempt to repair the unit yourself.

8. SPECIFICATIONS

The following table outlines the key technical specifications for the Daikin ARXC35C ATXC35C air conditioner.

Feature	Specification
Brand	Daikin
Model Number	ARXC35C (Indoor), ATXC35C (Outdoor)
Cooling Capacity	12000 BTU
Energy Efficiency (Cooling)	A++
Energy Efficiency (Heating)	A+
Refrigerant Type	R32
Voltage	240 Volt
Wattage	3530 W
Installation Method	Split System

Feature	Specification
Special Features	Inverter Compressor
Package Dimensions	92 x 83 x 35 cm
Item Weight	40.3 kg
SEER (Seasonal Energy Efficiency Ratio)	5

9. WARRANTY AND SUPPORT

Your Daikin ARXC35C ATXC35C air conditioner is covered by a manufacturer's warranty. The specific terms and duration of the warranty may vary by region and retailer. Please refer to the warranty card included with your product or contact your point of purchase for detailed information.

For technical support, service requests, or inquiries regarding your unit, please contact Daikin customer service or an authorized Daikin service center. Ensure you have your model number (ARXC35C ATXC35C) and purchase details available when contacting support.

You can find contact information for Daikin support on their official website or through your local Daikin distributor.

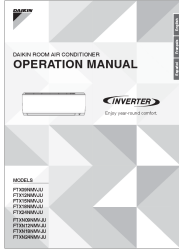
Related Documents - ARXC35C ATXC35C

	Daikin ATXM-sarjan Huoneilmanjäähdytin Käyttöohjeet Tämä käyttöohje tarjoaa yksityiskohtaiset tiedot Daikin ATXM-sarjan huoneilmanjäähdyttimien asennuksesta, käytöstä, huollosta ja vianetsinnästä. Opi hyödyntämään ominaisuuksia kuten Älykäs silmä ja Viikkoajastin.
	Daikin Room Air Conditioner Käyttöohjeet - FTXM Series Manual Operation manual for Daikin Room Air Conditioner models FTXM30M2V1B and FTXM40M2V1B. Covers features like Smart Eye, Weekly Timer, Flash Streamer, EKO, maintenance, and troubleshooting.
	Daikin R32 Split -sarja Käyttöohjeet FTXM30M2V1B FTXM40M2V1B Käyttöohjeet Daikin R32 Split -sarjan ilmastointilaitteille, mallit FTXM30M2V1B ja FTXM40M2V1B. Opi käyttämään laitteen toimintoja, kuten Älykäs Silmä, Viikkoajastin ja Eko-tila energiansäästöön ja mukavuuteen.



Daikin R32 Split -sarjan Inverter Käyttöohjeet

Tämä käyttöohje tarjoaa kattavat tiedot Daikin R32 Split -sarjan Inverter -ilmastointilaitteiden (mallit FTXTM30M2V1B ja FTXTM40M2V1B) tehokkaaseen ja turvalliseen käyttöön, sisältäen toimintoja, energiansäästöä ja vianmäärittystä.



Daikin Room Air Conditioner Operation Manual

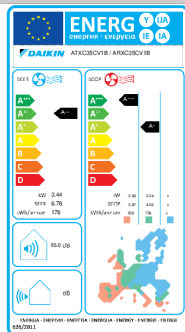
This operation manual provides detailed instructions for operating and maintaining Daikin Room Air Conditioners, including features, basic operations, useful functions, timer operations, care and cleaning, and troubleshooting. Model numbers include FTX09NMVJU, FTX12NMVJU, FTX15NMVJU, FTX18NMVJU, FTX24NMVJU, FTXN09NMVJU, FTXN12NMVJU, FTXN18NMVJU, and FTXN24NMVJU.



Daikin Air Conditioner FTXL/ATXL Series Operation Manual

Comprehensive operation manual for Daikin FTXL and AFXL series inverter air conditioners, covering safety precautions, part names, preparation, operation modes, remote control functions, care and cleaning, troubleshooting, and environmental information.

Documents - Daikin – ARXC35C ATXC35C



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Daikin ARXC35C ATXC35C Climatizzatore split system Bianco mmo 88916018 1611151113 3934 30377
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ATXC35CV1B / ARXC35CV1B A A A 3.44 6.78 178 55.0 2.06 2.24 x 5.67 4.26 x 508
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Scheda prodotto

Regolamento delegato (UE) n. 626/2011

Nome o marchio del fornitore	Daikin
Identificativo del modello	ATXC35CV1B / ARXC35CV1B
Identificativo del modello interno	ATXC35CV1B
Identificativo del modello esterno	ARXC35CV1B
Linea BT (potenza sonora interna (modo di raffreddamento))	39 dB
Linea BT (potenza sonora esterna (modo di raffreddamento))	68 dB
Linea BT (potenza sonora esterna (modo di riscaldamento))	68 dB
Nome del refrigerante	R32
COP del refrigerante	475
In merito al suo grande contributo al riscaldamento, il nostro sistema di riscaldamento, il refrigerante con un potenziale di riscaldamento globale (GWP) più basso contribuisce in misura minore al riscaldamento globale in quanto a quel che non è più rilevante. Questo apparecchio contiene un fluido refrigerante con un COP di 475, da 2,5 kg di questo fluido refrigerante fanno 1 chilowattora di calore. Il rispetto del riscaldamento globale è da 1 chilowattora di calore più elevato rispetto a 1 kg di CO2, per un periodo di 100 anni. In nessun caso il fluido deve essere in contatto con l'aria ambiente. Il prodotto, in caso di necessità, deve essere smaltito in modo appropriato.	
Media di raffreddamento	
Indice di efficienza energetica (stagionale 2018)	A++
Classe di efficienza energetica	A++
Consumo annuo di energia elettrica	Consumo di energia 378 kWh/anno in base ai risultati di prova standard. Il consumo effettivo dipende dalle modalità d'uso dell'apparecchio e dal luogo in cui è installato.
Carico termico	5,4 kW
Media di riscaldamento	
Coefficiente di prestazione (stagionale 2018) (stagione media)	A3
Classe di efficienza energetica (stagione media)	A3
Consumo annuo di energia elettrica (stagione media)	Consumo di energia 378 kWh/anno in base ai risultati di prova standard. Il consumo effettivo dipende dalle modalità d'uso dell'apparecchio e dal luogo in cui è installato.
Coefficiente di prestazione (stagionale 2018) (stagione più calda)	A3
Coefficiente di prestazione (stagionale 2018) (stagione più fredda)	A++
Classe di efficienza energetica (stagione più calda)	A++
Classe di efficienza energetica (stagione più fredda)	A++
Consumo annuo di energia elettrica (stagione più calda)	368 kWh/anno

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Scheda informativa fornitoreDAIKIN New Model ARXC35C ATXC35C Air Conditioner 12000 BTU Evolution Heat Pump Inverter Class A Gas R32 Amazon it Home Kitchen61qUSuRokhLm media amazon images I 61qUSuRokhL ref dp product quick view |||

Scheda prodotto Regolamento delegato UE n. 626/2011 Nome o marchio del fornitore Daikin Identificativo del modello ATXC35CV1B / ARXC35CV1B Identificativo/i di modello interno ATXC35CV1B Identificativo del modello esterno ARXC35CV1B Livelli di potenza sonora interna modo di raffreddament...

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