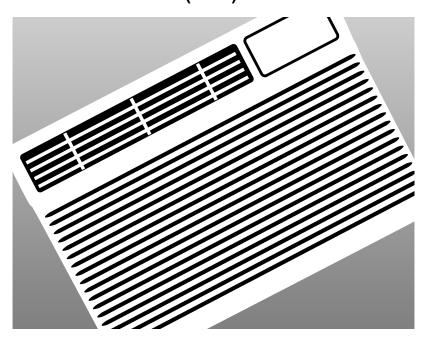


OWNER'S INSTRUCTIONS

AW0605B AW0695B AW0805B AW0895B AW089DB AW1005B AW1095B AW109BB AW109DB AW1205B AW1295B AW129BB AW129DB

Window-type Room Air Conditioner (Cool)



Safety Precautions

The following safety precautions must be taken when using your air conditioner.

/ WARNING

Risk of electric shock. • Can cause injury or death. • Disconnect all remote electric power supplies before servicing, installing or cleaning. • This must be done by the manufacturer or its service agent or a similar qualified person in order to avoid a hazard.

DURING OPERATION

- Users of this product are cautioned not to attempt repair of this product at their own discretion. Instead, they are requested to directly contact a designated service center or the outlet at which the product was purchased.
- Never spill any kind of liquid into the unit. Should this happen, unplug or main switch off the unit and contact an authorized service center.
- ◆ Do not insert anything between the air outlet blades because the inner fan may be damaged and could cause injury. Keep children away from the unit.
- Do not place any obstacles in front of the unit.
- Do not spray liquid of any kind into the indoor unit. Should this happen, switch off the breaker used for your air conditioner and contact your installation specialist.
- Make sure that the unit is correctly ventilated at all times:
 Do not place clothing or other materials over it.
- If the wireless remote control will not be used for a long time, remove the batteries. (If applicable)
- When using a wireless remote control, the distance should not be more than 7
 meters from the air conditioner. (If applicable)
- The air conditioner must be plugged into its own specific power source, which must be installed in compliance with national wiring, earthing and safety regulations
- If the power cord is damaged in any way, it must be replaced by the manufacturer or its service agent or a similarly qualified person in order to avoid a hazard.
- ◆ This device must be installed according to the national electrical rules.
- The appliance must be installation that the plug should be easily accessible after installation.
- ♦ If the fuse on PC board is broken please change it with the type of T 3.15A 250V.
- The breaker of the air conditioner should be all-pole switch; and the distance between its two contacts should be no less than 3.5mm. Such means for disconnection must be incorporation in the fixed wiring.

DISPOSING OF THE UNIT

- ♦ Before throwing out the device, it is necessary to pull back the battery cells and get rid of them safely for recycling reasons.
- When you need to dispose of the unit, consult your dealer. If pipes are removed incorrectly, refrigerant may blow out and come into contact with your skin,causing injury. Releasing refrigerant into the atmosphere also damages the environments.
- Please recycle or dispose of the packaging material for this product in an environmentally responsible manner.

OTHERS

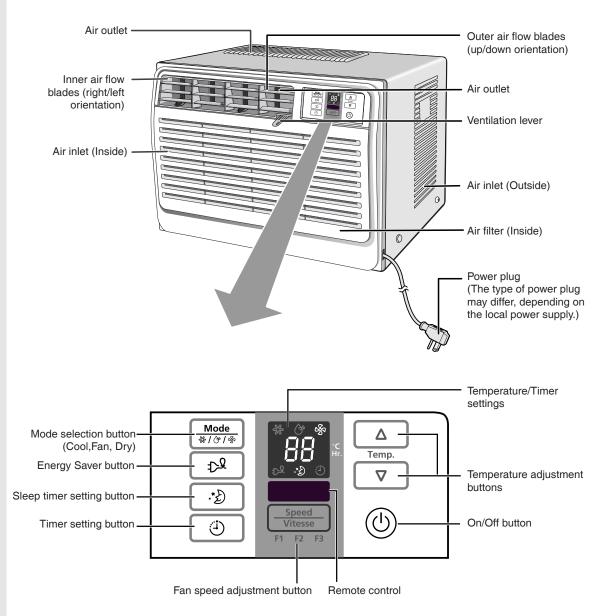
- Never store or ship the air conditioner upside down or sideways to avoid damage to the compressor.
- The appliance is not intended for use by young children or infirm persons without supervision: Young children should be supervised to ensure that they do not play with the appliance.
- Max current is measured according to IEC standard for safety and current is measured according to ISO standard for energy efficiency.

Contents

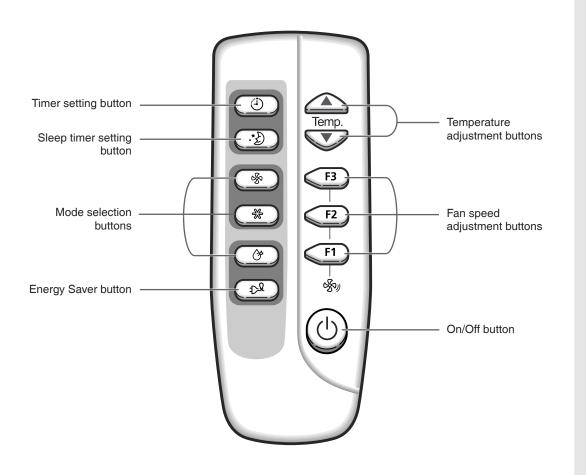
♦	PREPARING YOUR AIR CONDITIONER	
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Description of Each Component

The design and shape are subject to change.



Remote Control - Buttons



Getting Started

Your Owner's Instructions contain much valuable information on using your air conditioner. Please take the time to read them as they will help you take full advantage of the unit's features.

The booklet is organized as follows.

- ♦ The following figures are shown on pages 4 and 5:
 - Description of Each Component
 - Remote control (buttons)

They will help you find the buttons and understand the symbols displayed.

In the manual, you will find a series of step-by-step procedures for each function available

The illustrations in the step-by-step procedures use four different symbols:



Inserting the Remote Control Batteries

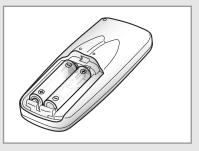
You must insert or replace the remote control batteries when:

- ♦ You purchase the air conditioner
- ◆ The remote control does not work correctly



- ◆ Use two AAA, LR03 1.5V batteries.
- ◆ Do not use old batteries or different kinds of batteries together.
- ◆ Batteries may be completely discharged after 12 months, even if they have not actually been used.
- 1 Push the battery cover on the rear of the remote control with your thumb in the direction of the arrow and remove it.
- 2 Insert the two batteries, taking care to respect the polarities :
 - ◆ + on the battery with + on the remote control.
 - on the battery with on the remote control.
- **3** Close the cover by sliding it back until it clicks into place.

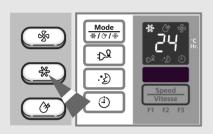




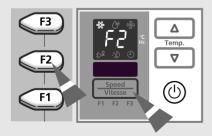
Cooling Your Room

Remote Control Control Panel









You must select the Cool mode if you wish to lower the temperature in your room. You can also set the Fan speed.

1 Press the () (On/Off) button.

Result: ◆The air conditioner starts up in the Cool mode.

◆The unit beeps twice.



The air conditioner is fitted with a protection mechanism to prevent the unit from being damaged when it is started immediately after being:

- ◆Plugged in
- ◆Stopped

It will begin to cool after three minutes.

If the temperature is not displayed on the control panel:

Press the 🛞 button on the remote control

Press the button on the unit one or more times until sis displayed.

- ♦ The unit beeps each time you press the ♣ / ♣ button.
- ◆ The air conditioner starts up in the Cool mode.
- You can change modes at any time.
- To adjust the temperature, press the or buttons on the remote control or unit one or more times until the desired temperature is displayed.

The temperature can be set between 18°C and 30°C.

- Result: ◆ Each time you press the ☐ or ▽ buttons:
 - The temperature is adjusted by 1°C and displayed on the control panel
 - The unit beeps
 - ◆ The air conditioner starts cooling, if the room temperature is higher than the selected temperature.
 - If the room temperature reaches the set temperature, the air conditioner stops cooling, but the fan is still operating.
- To set the fan speed:
 - ◆ Press the F3, F2 or F1 button on the remote control as desired.
 - ◆ Press the → button on the unit one or more times until the desired Fan speed(F1, F2 or F3) is displayed.
- To control the direction of the air flow, refer to page 11.

Airing Your Room

If you want to provide air circulation without cooling, you can use the Fan mode.

1 If necessary, press the () (On/Off) button.

Result:

- ◆ The air conditioner starts up in the Cool mode.
- ◆ The unit beeps twice.

Remote Control Control Panel





- 2 If the fan speed(F1, F2 or F3) is not displayed on the control panel:
 - ◆ Press the

 button on the remote control

or

 Press the button on the unit one or more times until the fan speed (F1, F2 or F3) is displayed.

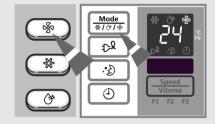
Result:

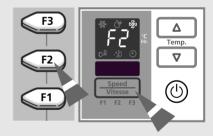
- ♦ The unit beeps each time you press the 🚱 / Mode button.
- ◆ The air conditioner starts up in Fan mode.

You can change modes at any time.
When the air conditioner is in the Fa

When the air conditioner is in the Fan mode, the temperature cannot be set or displayed.

- 3 To set the fan speed:
 - Press the F3, F2 or F1 button on the remote control as desired.
 - Press the button on the unit one or more times until the desired fan speed(F1, F2 or F3) is displayed.





4 To control the direction of the air flow, refer to page 11.

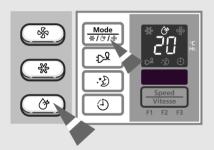
Removing Excess Humidity

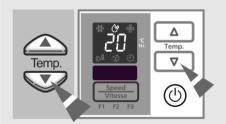
If the atmosphere in your room is very humid or damp, you can remove excess humidity without lowering the room temperature too much.

Remote Control Control Panel









1 If necessary, press the () (On/Off) button.

Result:

- ◆ The air conditioner starts up in the Cool mode.
- ◆ The unit beeps.



The air conditioner is fitted with a protection mechanism to prevent the unit from being damaged when it is started immediately after being:

- Plugged in
- ◆ Stopped

It will begin to cool after three minutes.

2 If the temperature is not displayed at the top of the control panel, press the with button on the control panel one or more times until it appears.

Result:

- ◆ The unit beeps each time you press the Mode | button.
- ◆ The air conditioner runs in Dry mode.
- You can change modes at any time.

3 To adjust the temperature, press the △ or ▽ buttons one or more times until the required temperature is displayed.

Possible temperatures are between 18°C and 30°C inclusive.

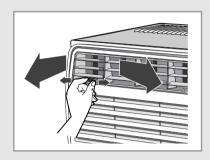
Result

- ◆ Each time you press the △ or ▽ buttons:
 - The temperature is adjusted by 1°C
 - The unit beeps
- The air conditioner starts removing the excess humidity; the quantity of air is adjusted automatically.
- 4 To control the direction of the air flow, refer to page 11.

Adjusting the Air Flow Direction Horizontally

Depending on the position of the unit in your room, you can adjust the orientation of the inner air flow blades on the unit.

Adjust the air flow blades to the desired position by pushing them side to side.



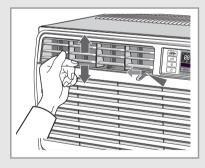
Adjusting the Air Flow Direction Vertically

The outer air flow blades can be adjusted to control the vertical air flow direction.

RECOMMENDATION	When	Adjust the blades to face
	Cooling	Upwards.

Adjust the air flow blades to the desired position, by pushing them upwards or downwards.

- If you orient the air flow blades downwards and the unit operates in Cool mode for long periods of time, dew may:
 - Form on the surface of the blades
 - Drip from the blades



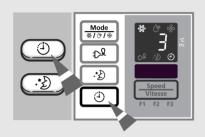
Setting the On Timer

The On Timer enables you to switch on the air conditioner automatically after a given time. You can select the On timer only when the air conditioner is off.

Remote Control Control Panel



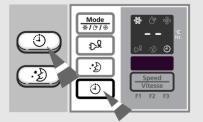
1 Check that the air conditioner has been switched off; if necessary, press the (1) (On/Off) button.



2 Set the operating time by pressing the button on the remote control or button on the unit one or more times until the desired time is displayed. The operating time can be set between 1 and 24 hours.

Result

- ◆ Each time you press the ⑤ button:
 - The time is adjusted by 1 hour and displayed on the control panel
 - The unit beeps
- The operating time is displayed and decreases automatically to indicate the remaining time.
- The air conditioner starts up in the Cool or Dry mode automatically when the operating time reaches zero.
- > You can select the fan speed,temperature and Energy Saving mode after setting the On timer mode. And you also can change the Cool or Dry mode without cancelling the On timer mode.



To Cancel the On Timer

To cancel the timer, press:

- Timer on the remote control or unit one or more times until "--" is displayed. or
- The () (On/Off) button on the remote control or unit (The air conditioner operates in the mode selected when the unit was last used.)

Setting the Off Timer

The Off Timer enables you to switch off the air conditioner automatically after a given time. You can select the Off timer only when the air conditioner is on. You can select the Off timer when the air conditioner operates in the Cool or Dry mode.

1 Check that the air conditioner has been switched on; if necessary, press the (¹) (On/Off) button.

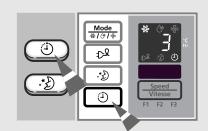
2 Set the operating time by pressing the button on the remote control or button on the unit one or more times until the desired time is displayed. The operating time can be set between 1 and 24 hours.

- The time is adjusted by 1 hour and displayed on the control panel
- The unit beeps
- The operating time is displayed and decreases automatically to indicate the remaining time.
- The air conditioner switches off automatically when the operating time reaches zero.

You can select the fan speed, temperature and Energy saving mode after setting the On timer and Off timer mode. However, when you change the mode, the On timer and Off timer mode is canceled.

Remote Control Control Panel

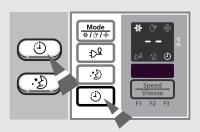




To Cancel the Off Timer

To cancel the timer, press:

- Timer on the remote control or unit one or more times until "--" is displayed. or
- The () (On/Off) button on the remote control or unit.



Setting the Sleep Timer

The Sleep Timer can be used when you are cooling your room to switch the air conditioner off automatically after 8 hours.

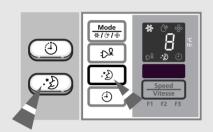
> If you wish to switch the unit off at a specific time, refer to page 13.

1 Make sure that you have selected the Cool mode.

Remote Control Control Panel







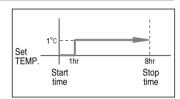
2 Press the 🗀 button on the remote control

Press the button on the unit.

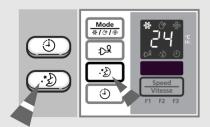
Result:

- Each time you press a button, the unit beeps.
- ◆ The "☐ " will be displayed.
- The remaining time is displayed and decreased by 1 hour automatically to indicate the remaining time.
- ◆ The air conditioner will be controlled as illustration below.

Cooling When the temperature has been increased by 1°C (after 1 hour), it is maintained for 7 hours.



To Cancel the Sleep Timer



To cancel the timer, press:

- Sleep on the remote control.
 - Sleep on the unit.

Result:

- ◆ The unit beeps.
- ◆ The SLEEP indicator is no longer displayed.
- The air conditioner operates in the mode selected last.
- If you select the Energy Saving mode in the Sleep Timer mode, the Sleep Timer will be cancelled and the air conditioner will start up in the Energy Saving mode.

Selecting Energy Saving Mode

If you wish to save energy when using your air conditioner, select the energy saving mode.

1 To select the energy saving mode, press the Dutton on the remote control or Dutton on the unit one or more times until the Energy Saver indicator lights up.

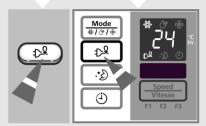
Result:

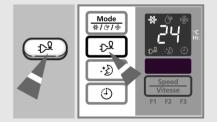
- ◆ The fan and compressor cycle on and off together.
- The fan will continue to run for a short time after the compressor cycles off.
- If you would like the air conditioner to run in Dry mode, do not press the vs button. You cannot use the Dry mode in the energy saving mode.
- 2 To stop the energy saving mode, press the button on the remote control or button on the unit again.

Result: The fan runs at all times, while the compressor cycles on and off.

If you select the Sleep Timer in the Energy Saving mode, the Energy Saving will be cancelled and the air conditioner will start up in the Sleep Timer mode.

Remote Control Control Panel





Temperature and Humidity Ranges

The following table indicates the temperature and humidity ranges within which the air conditioner can be used.

Indoor Temperature 21°C to 32°C approx.	Outdoor Temperature 21°C to 43°C approx.	Indoor Humidity 80% or less	
	21°C to 43°C approx.	80% or less	
litioner is used at	Then		
ature	The automatic protection feature may be triggered and the air conditioner stopped.		
ature	A water leakage or some other malfunction may happen if the heat exchanger freezes.		
y levels	Water may condense on and drip from the surface of the unit if it is used for long periods.		
_ 	ture	ture A water leakage or some other malful heat exchanger freezes. Velevels Water may condense on and drip from	

Cleaning Your Air Conditioner

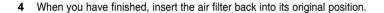
Be sure to clean the air filter periodically to maintain the air conditioner in the best condition for a long period of time.

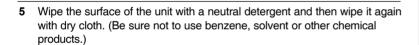


When cleaning the air conditioner, turn it off and pull out the power plug.

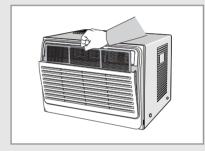
- 1 Open the front grille by pulling the tabs on both sides of the grille. Then lift it up slightly to open the front grille completely.
- 2 Grab the tabs on the filter and pull it up and out.

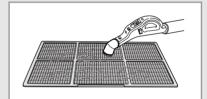












If you	Then
Will not be using the air conditioner for a long period of time	 ◆ Set the fan going for a few hours to dry the inside of the air conditioner thoroughly. ◆ Switch the air conditioner off and unplug it from the wall socket. ◆ Clean the filter and outer surfaces.
Have not used the air conditioner for a long period of time	Set the fan going for a few hours to dry the inside of the air conditioner thoroughly.

Solving Common Problems

Before contacting an authorized service center, perform the following simple checks. They may save you the time and expense of an unnecessary call.

Problem	Explanation / Solution		
The air conditioner does not operate at all	 ◆ Check that the circuit breaker used for the air conditioner has not been triggered. ◆ Check that the power cable is plugged into a wall socket and the socket is switched on, if necessary. ◆ Check that the temperature indicator on the unit is lit; if necessary, press the (¹) (On/Off) button on the remote control or unit. 		
The air conditioner does not operate with the remote control	 Check that there are no obstacles between you and the unit. Replace the remote control batteries if necessary. Check that you are close enough to the unit (seven metres/yards or less). 		
No beep is heard when you press the (¹) (On/Off) button on the remote control	 ◆ Check that you are pointing the remote control at the remote control sensor on the unit. ◆ Replace the remote control batteries if necessary. 		
The air conditioner does not cool	 Check that the correct operating mode has been selected(Cool). The room temperature may be too low. Dust may be blocking the air filter; refer to page 17 for cleaning instructions. Check that there is no obstacle blocking the air flow into or out of the unit. 		
The timer is not correctly trig- gered	◆ Check that the timer has been programmed correctly; refer to page 12~14.		
Odors are permeating the room during air conditioning	◆ Ventilate the room.		

Technical Specifications

Design and specifications are subject to change without notice.

Model	Power Supply
AW0605B AW0695B AW0805B AW0895B AW089DB AW1005B AW1095B AW1295B AW1295B AW1295B AW109BB AW129BB AW129DB	115V~, 60Hz

YOUR SAMSUNG ROOM AIR CONDITIONER WARRANTY

Limited Warranty to Original Purchaser

Samsung will repair or replace, at our option, this product if found defective within the warranty period beginning from the original date of purchase. This Samsung Product is warranted by SAMSUNG ELECTRONICS CANADA Inc. against manufacturing defects in materials or workmanship for the period specified.

Labor	Parts
1 Year (In home)	1 Year

Limited 5-Years Compressor Warranty

Within one year of purchase Samsung Electronics Canada Inc. will provide a replacement compressor if it is found to be defective in material or workmanship. During the existing four years (second through fifth year) Samsung Electronics Canada Inc. will provide a replacement only, without charge, if it is found to be defective in material or workmanship. Labor to install the compressor during these existing four years is not included in the warranty. All warranty repairs must be performed by a Samsung Authorized Service Centre.

Obligation of the Original Owner

The original dated purchase receipt must be retained as proof of purchase and presented to the Authorized Service Centre before warranty services are rendered.

Exclusions of the Warranty

This warranty does not cover damage due to accident, fire, flood and/or other Acts of God: misuse, incorrect line voltage, improper installation, improper or unauthorized repairs, commercial use, or damages which occur in shipping. Exterior and interior finish and plastic parts, are not covered under this warranty, Customer adjustments which are explained in the instruction manual are not covered under the terms of this warranty. This warranty will automatically be voided for any unit found with a missing or altered serial number. This warranty is valid only on products purchased and used in Canada.

SAMSUNG ELECTRONICS CANADA INC.

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