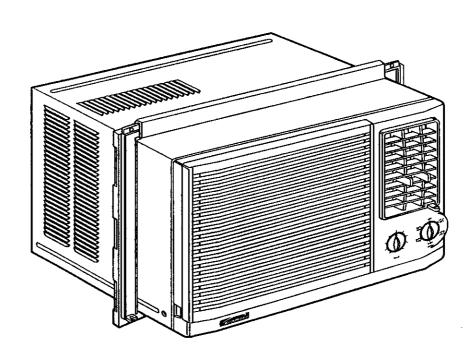
Owner's Manual Manual del Propietario



# ROOM AIR CONDITIONER ACONDICIONADOR DE AIRE DE VENTANA

Model, Modelo 580.71121



Sears, Roebuck and Co., Hoffman Estates, IL 602770006 www.sears.com

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# WARRANTY

# FULL ONE YEAR WARRANTY ON ROOM AIR CONDITIONER

For one year from the date of purchase, when this air conditioner is operated and maintained for normal room cooling according to instructions in this owner's manual, Sears will repair this air conditioner, free of charge, if defective in material or workmanship.

# FULL FIVE-YEAR WARRANTY ON SEALED REFRIGERATION SYSTEM

For five years from the date of purchase, when this air conditioner is operated and maintained for normal room cooling according to instructions in this owner's manual, Sears will repair the sealed refrigeration system (consisting of refrigerant, connecting tubing, and compressor), free of charge, if defective in material or workmanship.

#### WARRANTY SERVICE IS AVAILABLE BY CONTACTING THE NEAREST SEARS SERVICE CENTER IN THE UNITED STATES.

Warranty coverage applies only to air conditioners used for non-commercial, private household purposes.

This warranty applies only while this product is in use in the United States.

This warranty gives you specific legal rights, and you may also have other right which vary from state to state.

#### Sears, Roebuck and Co., D/817WA, Hoffman Estates, IL 60179 U.S.A.

# SAFETY

## **IMPORTANT SAFETY INSTRUCTIONS**

The safety instructions below will tell you how to use your room air conditioner to avoid harm to yourself or damage to your ROOM AIR CONDITIONER.

## A WARNING FOR YOUR SAFETY

Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance. Read product labels for flammability and other warnings.

## WARNING PREVENT ACCIDENTS

To reduce the risk of fire, electrical shock, or injury to persons when using your air conditioner, follow basic precautions, including the following:

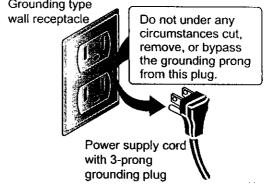
- Be sure the electrical service is adequate for the model you have chosen.
- If the air conditioner is to be installed in a window, you will probably want to clean both sides of the glass first. If the window is a triple-track type with a screen panel included, you may want to remove the screen completely before installation.
- Be sure the air conditioner has been securely and correctly installed according to the separate installation instructions provided with this manual. Save this manual and installation instructions for possible future use in removing or reinstalling this unit.
- When handling the air conditioner, be careful to avoid cuts from sharp metal fins on front and rear coils.

## WARNING ELECTRICAL INFORMATION

The complete electrical rating of your new room air conditioner is stated on the serial plate. Refer to the rating when checking the electrical requirements.

- Be sure the air conditioner is properly grounded. To minimize shock and fire hazards, proper grounding is important. The power cord is equipped with a three-prong grounding plug for protection against shock hazards.
- Your air conditioner must be plugged into a properly grounded wall receptacle. If the wall receptacle you intend to use is not adequately grounded or protected by a time delay fuse or circuit breaker, have a qualified electrician install the proper receptacle.
- Do not run air conditioner with outside protective cover in place. This could result in mechanical damage within the air conditioner.
- Do not use an extension cord or an adapter plug.

Avoid fire hazard or electric shock. Do not use an extension cord or an adapter plug. Do not remove any prong from the power cord.



#### **ENERGY SAVING IDEAS**

- The capacity of the room air conditioner must fit the room size for efficient and satisfactory operation.
- Install the room air conditioner on the shady side of your home. A window that faces north is best because it is shaded most of the day.
- Do not block air flow inside with blinds, curtains, or furniture, or outside with shrubs, enclosures, or other buildings.
- Close the floor and wall registers and the fireplace damper so cool air does not escape up the chimney and into the duct work.
- Keep blinds and drapes in other windows closed during the sunniest part of the day.
- Clean the air filter as recommended in the MAINTENANCE section of this manual.
- Proper insulation and weather stripping in your home will help keep warm air out and cool air in.
- External house shading with trees, plants or awnings will help reduce the air conditioner's work load.
- Operate heat producing appliances such as ranges, washers, dryers, and dishwashers during the coolest part of the day.

# ELECTRICAL REQUIREMENTS

# OBSERVE ALL LOCAL CODES AND ORDINANCES.

#### DO NOT, UNDER ANY CIRCUMSTANCES, REMOVE THE POWER SUPPLY CORD GROUND PRONG.

# ELECTRICAL GROUND IS REQUIRED ON THIS APPLIANCE.

A 115-volt 60 Hz, AC only, 15A fused and properly grounded electrical supply is required. A time delay fuse or time delay circuit breaker is recommended. Use a dedicated circuit, serving only this appliance.

#### DO NOT USE AN EXTENSION CORD.

#### **RECOMMENDED GROUNDING METHOD**

For your personal safety, this appliance must be grounded. This appliance has a power supply cord with a 3-prong grounding plug. To minimize possible shock hazard, the cord must be plugged into a mating grounding type wall receptacle and grounded in accordance with the National Electrical Code (ANSI/NFPA 70) latest edition and all local codes and ordinances. If a mating wall receptacle is not available, it is the personal responsibility and obligation of the customer to have a properly grounded 3-prong wall receptacle installed by a qualified electrician. A WARNING

Electrical Shock Hazard

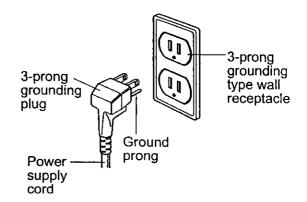
Plug into a grounded 3 prong outlet.

Do not remove ground prong.

Do not use an adapter.

Do not use an extension cord.

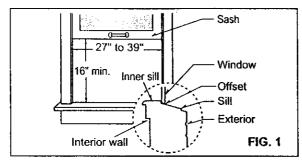
Failure to follow these instructions can result in death, fire, or electrical shock.



## INSTALLATION REQUIREMENTS

Your air conditioner will install into standard double hung windows with actual clear opening widths of 27 to 39 inches (686mm to 990mm) (FIG. 1).

Lower sash must open sufficiently to allow a clear vertical opening of 16 inches (406mm). Side louvers and the rear of the air conditioner must have clear air space to allow enough airflow through the condenser for heat removal. The rear of the unit must be outdoors, not inside a building or garage.



#### ELECTRICAL SERVICE

Check your available electrical service. The power supply available must be the same as that shown on the unit nameplate (found on right side of cabinet).

All models are equipped with a 3-prong service plug to provide proper service and safe positive grounding. Do not change plug in any way. Do not use an adapter plug. If your present wall outlet does not match your plug, call a qualified electrician to make the necessary corrections.

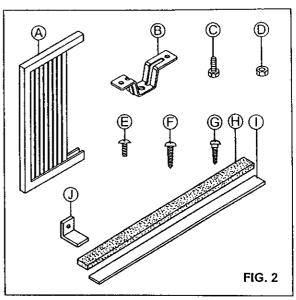
SAVE CARTON and this OWNER'S MANUAL for future reference. The carton is the best way to store unit during winter or when not in use.

## CAUTION

To avoid risk of personal injury, property damage, or product damage due to the weight of this device and sharp edges that may be exposed:

- Air conditioners covered in this manual pose an excessive weight hazard. Two or more people are needed to move and install the unit. To prevent injury or strain, use proper lifting and carrying techniques when moving unit.
- Carefully inspect location where air conditioner will be installed. Be sure it will support the weight of the unit over an extended perior of time.
- Handle air conditioner with care. Wear protective gloves whenever lifting or carrying the unit. AVOID the sharp metal fins of front and rear coils.
- Make sure air conditioner does not fall during installation.

#### INSTALLATION HARDWARE



ITEM	NAME OF PARTS	Q'TY
Α	SIDE CURTAIN	2
В	SILL SUPPORT	2
C	BOLT	2
D	LOCK NUT	2
E	SCREW: 25/64"	13
F	SCREW: 5/8"	3
G	SCREW: 5/8"	5
н	FOAM SEAL	1
	FOAM STRIP	1
J	L BRACKET	1

#### **REQUIRED TOOLS:**

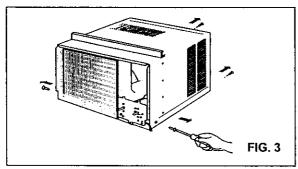
- Tight Fitting gloves
- Standard screwdriver
- Phillips screwdriver
- Pliers
- Sharp knife
- 3/8-inch open end wrench or adjustable wrench
- 1/4-inch hex socket and ratcher
- Tape measure
- Electric drill
- 1/4-inch drill bit

# INSTALLATION

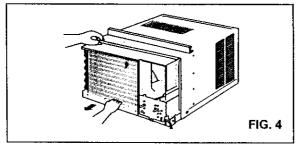
Pick a location which will allow you to blow the cold air into the area you want. Windows used for installation must be strong enough to support the weight of the air conditioner. Good installation with special attention to the proper position of the unit will lessen the chance that service will be needed. When cooling more than one room, installation location is very important since cold air will not turn corners. To cool your rooms, cold air must be blown from the air conditioner in a straight path.

# HOW TO INSTALL

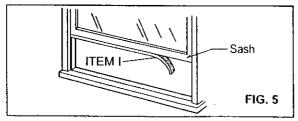
Remove the screws which fasten the cabinet at both sides and at the back. Save side screws. Discard back screws.



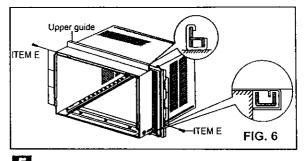
2 Slide the unit out of the cabinet by gripping the base pan handle and pull forward while bracing the cabinet.



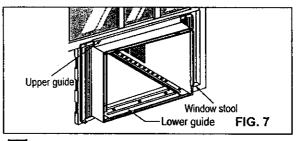
Cut the FOAM STRIP (ITEM I) to fit the underside of the window sash. Peel off the backing and attach the FOAM STRIP as shown in Fig. 5.



A Insert the side curtain (ITEM A) into the upper guide and lower guide of the air conditioner. Fasten the curtains to the unit with screws (ITEM E).

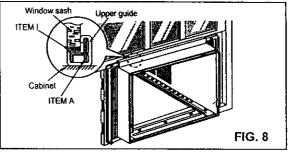


**5** Open the window. Mark a line on center of the window inner sill (or desired air conditioner location). Carefully place the cabinet on the window inner sill and align the center mark on the angle front with the center line marked in the window inner sill.

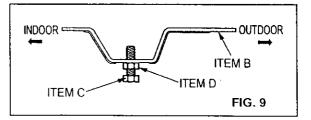


6 Pull the bottom window sash down behind the upper guide until they meet.

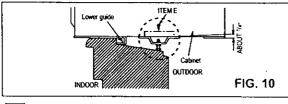
**NOTE:** Do not pull the window sash down so tightly that the movement of side curtain is restricted.



Loosely assemble the sill supports using the parts in FIG. 9.



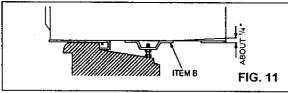
B Select the position that will place the sill supports near the outermost point on sill (FIG. 10). Attach the sill supports to the cabinet track hole closest to the selected position using screw ITEM E.



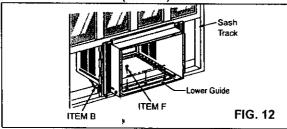
9 Place the sill supports with the cabinet on the window sill's selected position.

The cabinet should be installed with a very slight tilt (about 1/4") downward toward the outside (FIG. 11).

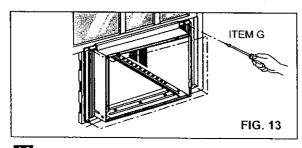
Adjust the bolts and the nuts of sill supports to level the cabinet.



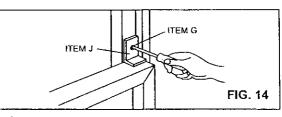
Attach the cabinet to the inner sill by driving the screws (ITEM F) through the front lower guide into the window inner sill. (FIG. 12)



Pull each side curtain fully to each side of window opening. Attach each side curtain to the window sash using screws (ITEM G). (FIG. 13)



Attach the L bracket (ITEM J) with screw (ITEM G). (FIG. 14)

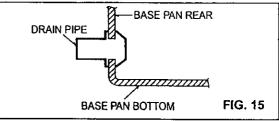


# 14 DRAINAGE

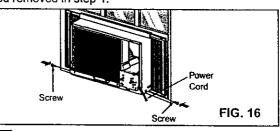
Be sure to insert the drain pipe into base pan before installation.

The air conditioner must be installed with a slight tilt to the outside for proper water drainage.

The air conditioner will drain the excess condensed water through the drain pipe. (FIG. 15)



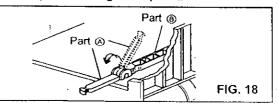
Slide the air conditioner into the cabinet. (FIG. 16) CAUTION: For security purposes, reinstall side screws you removed in step 1.



Cut the foam seal (ITEM H) to the proper length and insert between the upper window sash and the lower window sash. (FIG. 17)



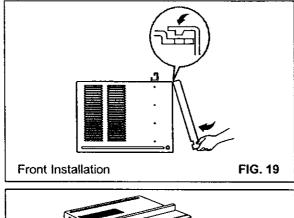
The vent control handle must be straightened before the decorative front is attached. Pull down part (3) to align with part (3).

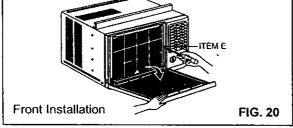


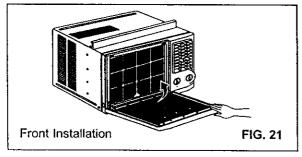
# 18 FRONT INSTALLATION

Install the front grille onto the cabinet as follows:

- Hook upper tabs of front grille into slots on the cabinet top.(FIG. 19)
- Push front grille towards the cabinet in order to snap side tabs into the cabinet.(FIG. 19)
- · Open the filter door.(FIG. 20)
- Install the screw (ITEM E) through the front grille.(Fig. 20)
- Close filter door.(Fig. 21)



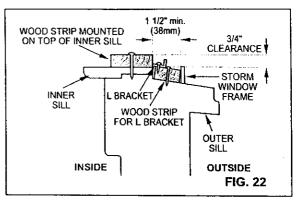




## IF AIR CONDITIONER IS BLOCKED BY STORM WINDOW FRAME

If storm window presents interference, fasten a 2" wide wood strip to the inner window sill across the full width of the sill. The wood strip should be thick enough to raise the height of the window sill so that the unit can be installed without interference from the the storm window frame. See FIG. 22.
 Top of wood strip should be approximately 3/4" higher than the storm window frame to help condensation to drain properly to the outside.

Install a second wood strip (approximately 6" long by 1<sup>1</sup>/2" wide and same thickness as first strip) in the center of the outer sill flush against the back of the inner sill. Screw the L brackets into this strip. This will raise the L bracket as shown in FIG. 22.



#### REMOVAL FROM WINDOW

- Turn off and unplug the air conditioner.
- Remove the front grille. See HOW TO REMOVE THE FRONT GRILLE. Refer to page 12.
- . Unscrew the side screws that you installed in Step 15.
- Slide the air conditioner out of the cabinet. BE CAREFUL NOT TO DROP IT. Hold onto it firmly the whole way sliding it out. Once removed, set it safety out of the way.
- Remove the L bracket from window frame and the sash seal from between the windows.
- Unscrew the side curtains from the window frame. Fold them back to the sides of the cabinet.
- Remove screws attaching cabinet to inner sill. Be careful not to let cabinet fall once screws are removed.
- · Remove cabinet from window opening.
- Place air conditioner into cabinet. Reinstall side screws and Front Grille.
- Place unit and all assembly hardware in air conditioner shipping carton, and store in clean, dry place.

# CAUTION

- Air conditioners covered in this manual pose an excessive weight hazard. Two or more people are needed to move and install the unit. To prevent injury or strain, use proper lifting and carrying techniques when moving unit.
- When handling the air conditioner, be careful to avoid cuts from sharp metal fins on front and rear coils.
- Make sure air conditioner does not fall during removal.

# **OPERATION**

## HOW AND WHY

Your room air conditioner provides the following functions to make hot weather living more comfortable:

- · Cools and circulates room air.
- · Lowers humidity by removing excess moisture.
- Filters out summertime dust, dirt, and some airborne impurities.

The air conditioner performs these functions by drawing room air through a filter which traps dust and dirt particles. The air then passes over a cooling coil which refrigerates the air and removes excess moisture. The same air is then returned to the room- cooler, drier, and cleaner. Moisture removed from the room air is carried to the outside and evaporated.

Your air conditioner is designed to be easy to operate and to provide plenty of cooling power.

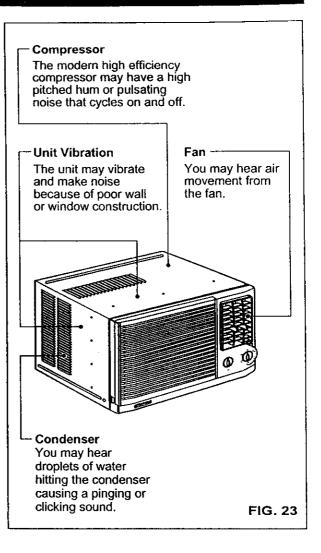
# NORMAL SOUNDS FIG. 23

Aside from the regular fan motor and compressor sounds coming from your air conditioner, you will once in a while hear a pinging sound. This is the result of moisture being picked up from the air in the room and thrown against the air conditioner's fan. This is normal and should not be cause for concern. Also, do not be alarmed if you hear a slight hissing or gurgling sound coming from your air conditioner after it is off. These are normal coolant noises.

## **CAPACITY AND RUNNING TIME**

Proper unit size is important in deciding the desired comfort for the area you want to cool. An undersized unit will not have the capability to cool, leaving the area uncomfortably warm. The proper size is determined by the number of square feet in the area to be cooled, indoor and outdoor temperature and humidity. An oversized unit will cool, but not dehumidify, leaving the area cool and damp. Whenever the heat or humidity load is above normat the air conditioner must run longer and more often to keep the desired temperature you have selected, Under heavy heat load conditions the air conditioner may need to run constantly to keep the temperature you want.

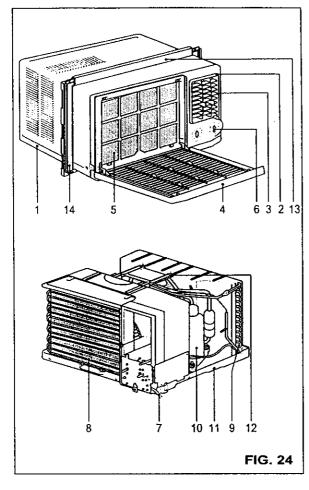
At times using the MED FAN setting to circulate the room air may make it comfortable even though the air is not being cooled. This will decrease your cost of use.



# ENGLISH

# **OPERATION**

## **FEATURES**



#### 1. Cabinet

- 2. Vertical Air Direction Louver
- 3. Cool Air Discharge
- 4. Inlet Grille
- 5. Air Filter
- 6. Knob
- 7. Power Cord
- 8. Evaporator
- 9. Condenser
- 10. Compressor
- 11. Base pan
- 12. Brace
- 13. Upper Guide
- 14. Curtain

## **USING THE AIR CONDITIONER**

WARNING To reduce the risk of fire, electric shock, or injury to persons, read the important SAFETY instructions section before operating this appliance

# To begin operating the air conditioner after installation, follow these steps:

- 1. Plug in the air conditioner.(To prevent electrical hazards, do not use an extension cord or an adapter plug.)
- 2. Set the exhaust vent to the CLOSE position.
- 3. Set the TEMP Control to the coolest setting.
- 4. Set the MODE control at the highest COOL level.
- 5. Adjust the louver for comfortable air flow.
- 6. Once the room has cooled, adjust the TEMP and MODE control to the setting you find most comfortable.

**NOTE :** If the air conditioner is turned off, wait 3 minutes before restarting. This allows pressure inside the compressor to equalize. Failure to wait 3 minutes before restarting may cause inefficient operation.

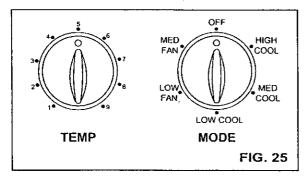
If you move the TEMP Control to a warmer, then immediately back to a cooler setting, the unit will shut off. Wait 3 minutes before restarting.

# **OPERATION**

## **AIR CONDITIONER FEATURES**

The controls featured in this manual are

representative of the many models available. Your model may look slightly different.



#### TEMP

The thermostat will automatically control the temperature of the room. Select a higher number for lower room temperature. The temperature is selected by turning the TEMP knob to the desired position.

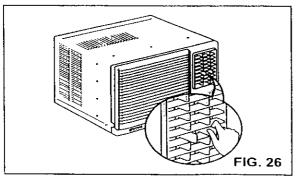
The **5** or **6** position is a normal setting for average conditions.

#### MODE

OFF :	Turns the air conditioner off.
MED FAN :	Medium fan speed operation without cooling.
LOW FAN :	Low fan speed operation without cooling.
HIGH COOL :	Cooling with the high fan speed operation.
MED COOL :	Cooling with the medium fan speed operation.
LOW COOL :	Cooling with the low fan speed operation.

#### HORIZONTAL AIR DIRECTION CONTROL

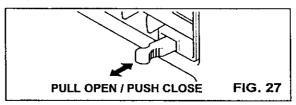
The horizontal air direction is adjusted by moving the vertical louvers right and left with your fingertips. (FIG. 26)



#### VENT CONTROL

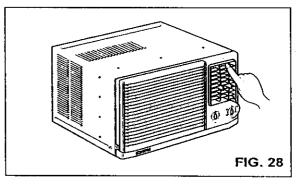
The Vent Control allows the air conditioner to either recirculate inside air (CLOSE) or exhaust air to the outside (OPEN). (FIG. 27)

- The CLOSE position is used when maximum cooling is desired. It may also be used for air recirculation without cooling when the air conditioner is set in the FAN position.
- The OPEN position removes stale air from the room and exhausts it to the outside. Fresh air is drawn into the room through normal air passages found in homes.
- The OPEN or CLOSE position can be used with any fan selection.



#### **VERTICAL AIR DIRECTION CONTROL**

The vertical air direction is adjusted by moving the horizontal louvers up and down with your fingertips. (FIG. 28)

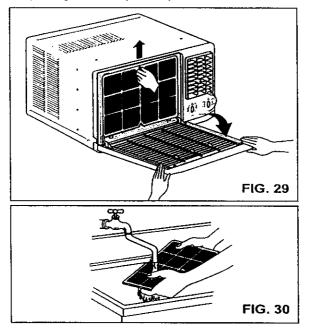


# MAINTENANCE

# **AIR FILTER CLEANING**

The Air Filter will become dirty as it removes dust from the inside air. It should be washed at least every 2 weeks. If the Air Filter remains full of dust, the air flow will decrease and the cooling capacity will be reduced, possibly damaging the unit.

- Pull the inlet grille forward, grasping both tabs, and pull out the air filter. (FIG. 29)
- Wash the Air Filter under the faucet with warm water. Be sure to shake off all the water before replacing the filter. (FIG. 30).

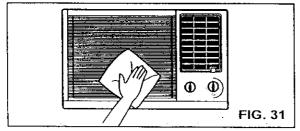


# **AIR CONDITIONER CLEANING**

Clean the front grille and inlet grille by wiping with a cloth dampened in a mild detergent solution.

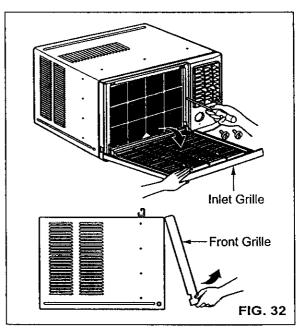
The cabinet may be washed with mild soap or detergent and lukewarm water, then polished with liquid appliance wax.

To ensure continued peak efficiency, the condenser coils (weather side at unit) should be checked periodically and cleaned if they become clogged with soot or dirt from the atmosphere. Brush or vacuum exterior coils to remove debris from fins.



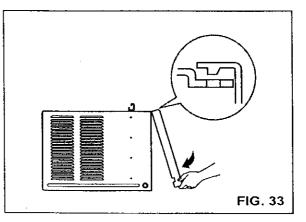
# HOW TO REMOVE THE FRONT GRILLE

- Remove the TEMP knob and the MODE knob by pulling.
- · Open the inlet grille downward.
- · Remove the screw securing the Front Grille.
- Push the grille up from the bottom and pull the top of the grille away from the case to lift the top tabs out of their slots.



# HOW TO REPLACE THE FRONT GRILLE

Attach the front grille to the cabinet by inserting the tabs on the grille into the tabs on the front of the cabinet. Push the grille in until it snaps into place.



# TROUBLESHOOTING

## **BEFORE CALLING FOR SERVICE**

Check the following list to be sure a service call is really necessary. A quick reference to this manual may help you avoid an unneeded service call.

# THE AIR CONDITIONER WILL NOT OPERATE

Check II	raen
Wall plug disconnected.	Push plug firmly into wall outlet.
House fuse blown or circuit breaker tripped.	Replace fuse with time delay type or reset circuit breaker.
MODE selector is OFF position.	Turn MODE selector to the desired COOL setting.
Unit was turned off and then on too quickly.	Turn unit off and wait 3 minutes before restarting.
TEMP Control set warmer than room temperature.	Turn TEMP Control clockwise to a cooler setting (higher number).

#### AIR FROM UNIT DOES NOT FEEL COLD ENOUGH. Check if ....

Then...

MODE selector in LOW COOL position.	Turn selector to HIGH COOL position
TEMP Control set too warm (lower number).	Turn TEMP Control clockwise to a cooler setting.
Room temperature below 70°F (21°C).	Cooling may not occur until room temperature rises above 70°F (21°C).
Temperature sensing tube touching cold coil, located behind air filter.	Straighten tube away from coil.

#### THE AIR CONDITIONER COOLING, BUT ROOM IS TOO WARM - ICE FORMING ON COOLING COIL BEHIND INLET GRILLE. AL 16 Ch-

Check if	Then
Outdoor temperature below 70°F (21°C).	To defrost the coil, set selector to FAN position. Then, turn TEMP control counterclockwise to a warmer setting.
Air filter may be dirty.	Clean filter. Refer to Maintenance section of owner's manual. To defrost, set selector to FAN position.
TEMP Control set too cold for night-time cooling.	To defrost the coil, set selector to a FAN position. Then, set the MODE control at FAN position or "High Cool" with the TEMP control to a warmer position.

## THE AIR CONDITIONER COOLING, BUT ROOM IS TOO WARM - NO ICE FORMING ON COOLING COIL BEHIND INLET GRILLE.

Check if	Then
Dirty air filter – air restricted.	Clean air filter. Refer to Maintenance section of owner's manual.
TEMP Control set too warm.	Turn TEMP control clockwise to a cooler setting (higher number).
Front of unit is blocked by drapes, blinds, furniture, etc. Air distribution is restricted.	Clear blockage in front of unit.
Doors, windows, registers, etc. open. Cold air escapes.	Close doors, windows, registers, etc.
Unit recently turned on in hot room.	Allow additional time to remove stored heat from walls, ceiling, floor, and fumiture.

#### THE AIR CONDITIONER TURNS ON AND OFF RAPIDLY

Check if	Then
Outside temperature is extremely hot.	Set MODE on HIGH speed to bring air past cooling coils faster.

Thon

NOISE WHEN UNIT, IS COOLING. Check if...

	men
Sound of fan hitting water - moisture removal system.	This is normal when humidity is high. Close doors, windows, and registers.
Window vibration - poor installation.	Refer to installation instructions or check with installer.

#### WATER DRIPPING INSIDE WHEN UNIT IS COOLING. Chack if

Спеск п	inen
	Tilt air conditioner slightly to the outside to allow water drainage. Refer to installation instructions or check with installer.

#### WATER DRIPPING OUTSIDE WHEN UNIT IS COOLING. Thon Check if

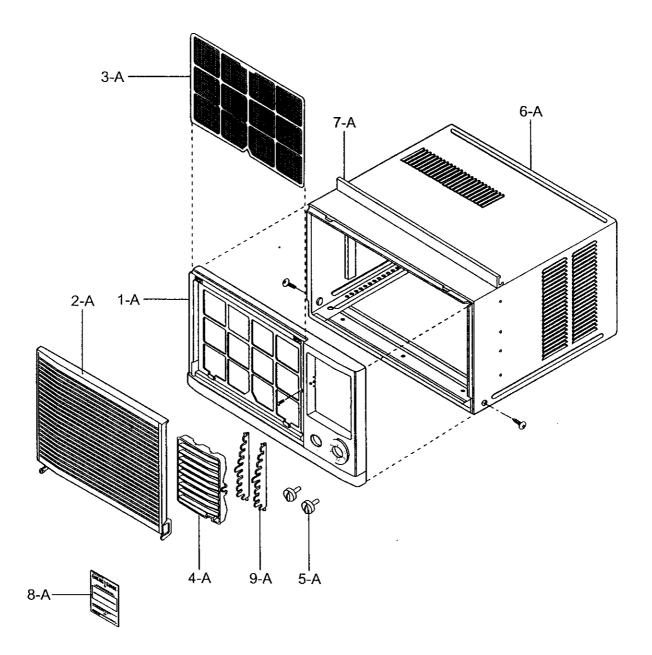
Check II	men
The unit is removing large quantities of moisture from humid room.	This is normal during excessively humid days.

# **REPAIR PARTS**

Room Air Conditioner Model No. 580.71121100 To order Parts call Toll Free 1-800-4-MY-HOME®(1-800-469-4663)

CAUTION: Use the Kenmore part number on all orders, not the illustration number.

# **CABINET & FRONT GRILLE ASS'Y**



CAUTION: Use the Kenmore part number on all orders, not the illustration number.

POS. NO	PART NO	DESCRIPTION
1 - A	3530AR1534A	FRONT GRILLE
2 - A	3530AR1535A	INLET GRILLE
3 - A	5231AR1152A	AIR FILTER ASS'Y
4 - A	5990AR2974A	VANE
5 - A	4941AR7134B	KNOB ASS'Y
6 - A	3091AR2286N	CABINET ASS'Y
7 - A	4974AR3262E	UPPER GUIDE
8 - A	3850A20046L	LABEL, ENERGY
9 - A	4758AR7211A	LOUVER
*	3828A20049N	MANUAL OWNER'S

### **CABINET & FRONT GRILLE ASS'Y**

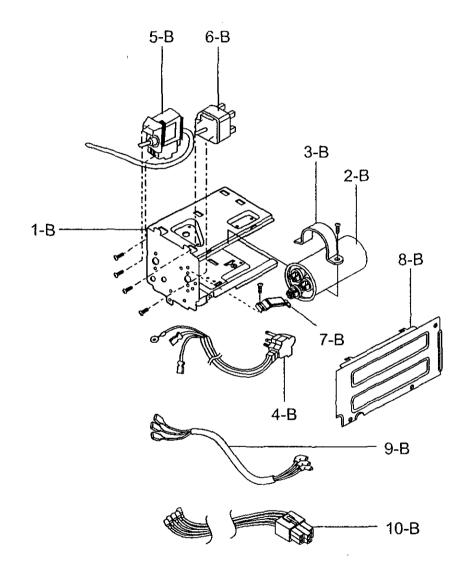
# = Functional Parts

\* = Non-illustrated Parts

ENGLISH

CAUTION: Use the Kenmore part number on all orders, not the illustration number.





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POS. NO	PART NO	DESCRIPTION
1 - B	4994AR1494D	CONTROL BOX
<b>2 - B #</b>	0CZZA20001M	CAPACITOR
3 - B	4H00442F	CAPACITOR CLAMP
4-B #	2H00677S	POWER CORD ASS'Y
5-B #	2H01109L	THERMOSTAT
6-B #	2H00598E	ROTARY SWITCH
7 - B	4H01762A	HOLDER PC
8 - B	3550AR7032A	COVER, CONTROL BOX
9 - B	6631AR3843B	CONNECTOR ASS'Y
10 - B	6631AR2687A	CONNECTOR ASS'Y

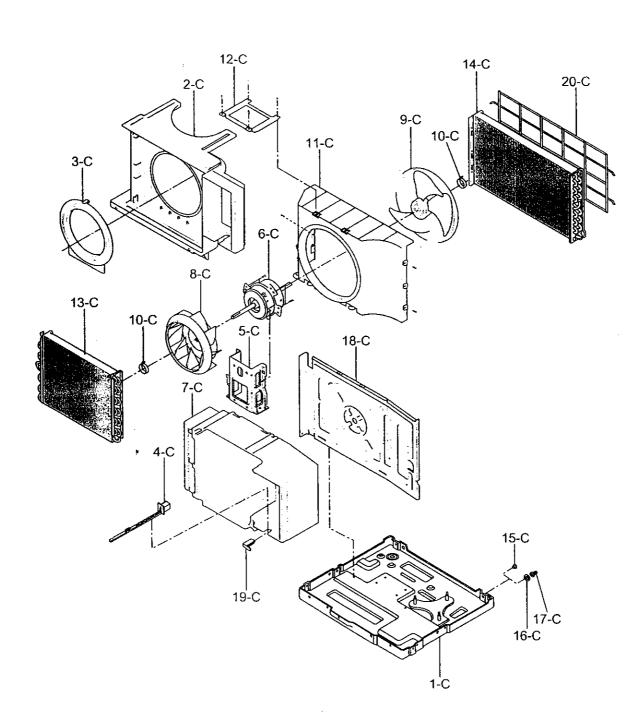
## CONTROL BOX ASS'Y

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## **AIR HANDLING & CYCLE PARTS**



CAUTION: Use the Kenmore part number on all orders, not the illustration number.

POS. NO	PART NO	DESCRIPTION
1 - C	3041A20012R	BASE PAN WELD ASS'Y
2 - C	5238A20001A	AIR GUIDE
3 - C	4948A10005A	ORIFICE
4 - C	4900AR7024A	VENTILATION DAMPER
5 - C	4960A20005A	MOTOR MOUNT
6-C #	4681A20027H	MOTOR ASS'Y
7 - C	3072A20001A	SCROLL
8-C #	5900A20002B	FAN, TURBO
9-C #	5900AR1173A	FAN
10 - C	3H02932B	CLAMP SPRING
11 - C	4998AR1496A	SHROUD
12 - C	4800A10001A	BRACE
13-C #	5421AR2910E	EVAPORATOR ASS'Y
14 - C #	5403AR2921A	CONDENSER ASS'Y
15 - C	4H02023A	DRAIN RUBBER
16 - C	4H01029D	WASHER RUBBER
17 - C	3H02773A	DRAIN PIPE
18 - C	4790A20022A	BARRIER
19 - Ç	5040AR4254A	RUBBER
20 - C	3530AR2688D	REAR WIRE GRILLE

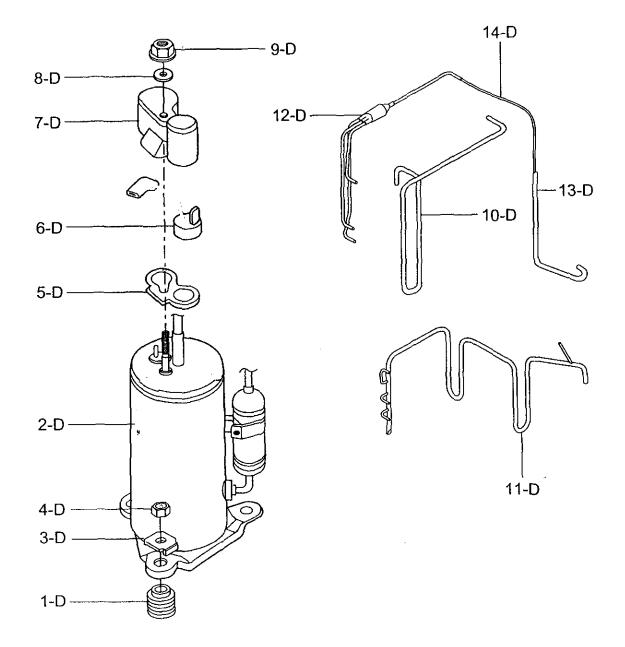
## **AIR HANDLING & CYCLE PARTS**

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\* = Non-illustrated Parts

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## COMPRESSOR PARTS



CAUTION: Use the Kenmore part number on all orders, not the illustration number.

## COMPRESSOR PARTS

POS. NO	PART NO	DESCRIPTION
1 - D	4H00982C	ISOLATOR, COMP
2-D #	2520UKPC2CA	COMPRESSOR
3 - D	4H01811C	BRACKET, WASHER
4 - D	1NHA0801206	HEXAGON NUTS
5 <b>-</b> D	4986U-L001G	GASKET
6-D #	6750U-L029A	OVERLOAD PROTECTOR
7 - D	3550U-L004A	TERMINAL COVER
8 - D	4H01058A	GASKET NUT
9 - D	4H00947A	TERMINAL COVER NUT
10 - D	5211AR2930A	TUBE ASS'Y DISCHARGE
11 - D	5211A20228A	TUBE ASS'Y SUCTION
12 - D	5211A20131D	TUBE ASS'Y EVAPORATOR
13 - D	5211AR7059B	TUBE ASS'Y CONNECTOR
14 - D	5211A20020S	TUBE ASS'Y CAPILLARY
6 - D # 7 - D 8 - D 9 - D 10 - D 11 - D 12 - D 13 - D	6750U-L029A 3550U-L004A 4H01058A 4H00947A 5211AR2930A 5211A20228A 5211A20131D 5211AR7059B	OVERLOAD PROTECTOR TERMINAL COVER GASKET NUT TERMINAL COVER NUT TUBE ASS'Y DISCHARGE TUBE ASS'Y SUCTION TUBE ASS'Y EVAPORATOR TUBE ASS'Y CONNECTOR

# = Functional Parts

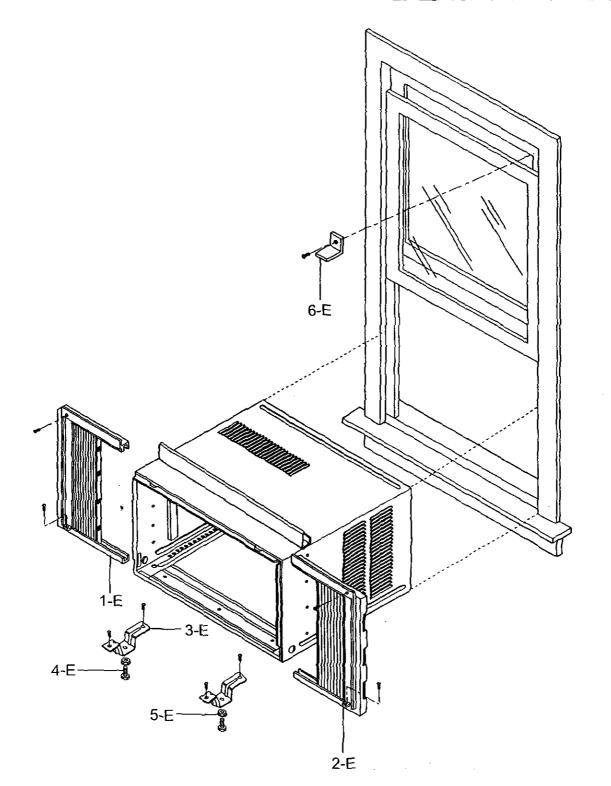
\* = Non-illustrated Parts

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## INSTALLATION KIT ASS'Y

POS. NO	PART NO	DESCRIPTION
1 - E	4959AR3402C	SIDE CURTAIN ASS'Y
2 - E	4959AR3402D	SIDE CURTAIN ASS'Y
3 - E	4810AR3240A	SILL SUPPORT BRACKET
4 - E	1BHD1004006	BOLT
5 - E	1NHC1000006	NUT
6 - E	4H01785B	L BRACKET

ENGLISH

# = Functional Parts

\* = Non-illustrated Parts