This Owner's Manual is provided and hosted by Appliance Factory Parts.

Appliance Factory Parts
Experts in BBQ, Humidifier, & Appliance Parts
1-800-955-7075

WHIRLPOOL AR0500XA2 Owner's Manual

Shop genuine replacement parts for WHIRLPOOL AR0500XA2

Find Your WHIRLPOOL Air Conditioner Parts - Select From 1257 Models

-------- Manual continues below --------

Installation Instructions

Part No. 1

IMPORTANT:
Read and save these instructions.

IMPORTANT:
Installer: Leave Installation Instructions with the homeowner.
Homeowner: Keep Installation Instructions for future reference.
Save Installation Instructions for local electrical inspector's use.

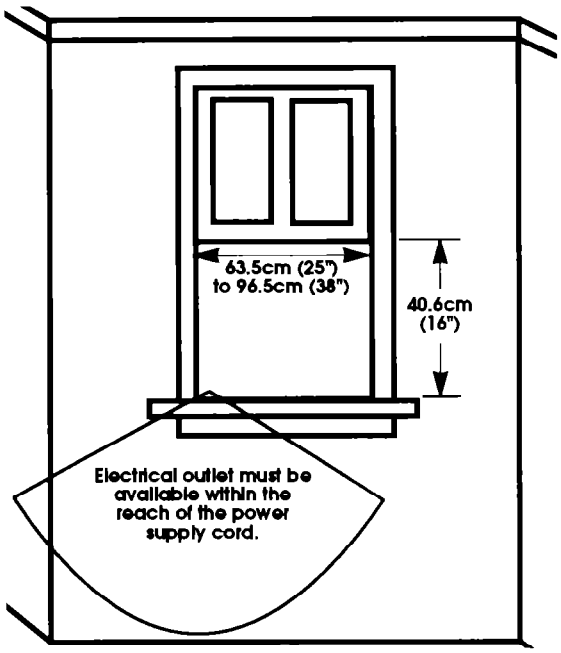
Air Cond

Before you start...

Proper installation is your responsibility. Make sure you have everything necessary for correct installation. It is the customer's responsibility to comply with the installation specifications provided.

Grounded electrical outlet within reach of the power supply cord is required. See Electrical requirements.

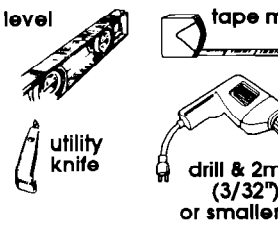
Important: Observe all governing codes and ordinances.



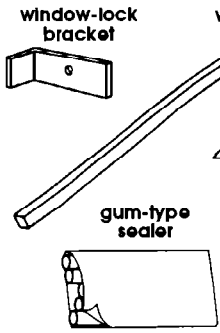
Check location where air conditioner will be installed. You need:

- Correct opening size,
- Adequate wall support for weight of air conditioner,
- An electrical outlet within reach of power supply cord,
- Free movement of air to rooms to be cooled.
- Do Not locate air conditioner where cabinet front is exposed to a heat source that raises the surface temperature above 49°C (120°F).

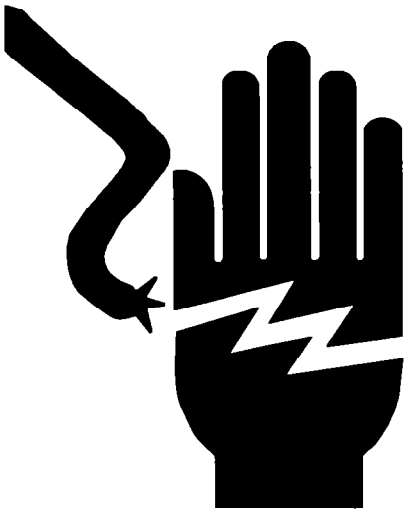
Tools and materials for installa



Parts sup for install



Installation parts are s
double-hung window
96.5cm (38") wide. Ins
137.2cm (54") can be
the special wide-win
available from your c
service center.



⚠ WARNING

Electrical Shock Hazard

It is the customer's responsibility:

To contact a qualified electrical installer.

To assure that the electrical installation is adequate and in conformance with National Electrical Code, ANSI/NFPA 70 — latest edition*, and all local codes and ordinances.

Failure to follow these instructions could result in death or serious injury.

Injury Hazard

Because of the weight and size of the air conditioner, more than one person is required to safely install it.

Handle air conditione Metal fins on front an are sharp.

Do Not drink the wate collects inside the air It is not sanitary.

Maintain a firm hold conditioner to prever falling out of window installation.

Failure to follow these could result in serious cuts.

Copies of the standards listed may be obtained from:

*** National Fire Protection Association**
Batterymarch Park
Quincy, Massachusetts 02269

Electrical requirements

⚠ WARNING

Electrical Shock Hazard

Electrical ground is required on this appliance.

Do Not ground to a gas pipe.

Do Not change the power supply cord plug. If it does not fit the outlet, have a proper outlet installed by a qualified electrician.

Do Not have a fuse in the neutral or grounding circuit. A fuse in the neutral or grounding circuit could result in electrical shock.

Do Not use an extension cord with this appliance.

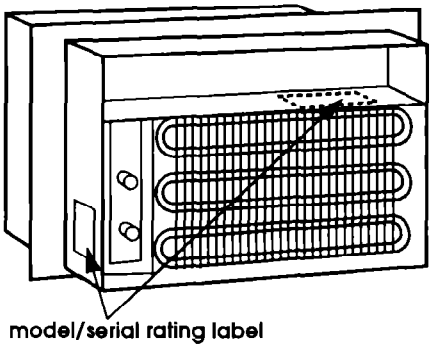
Check with a qualified electrician if you are in doubt as to whether the appliance is properly grounded.

Grounding wire must be connected to grounding screw located in lower right corner of air conditioner when air conditioner is in cabinet.

Failure to follow these instructions could result in death or serious injury.

If codes permit and a separate grounding wire is used, it is recommended that a qualified electrician determine that the grounding path is adequate.

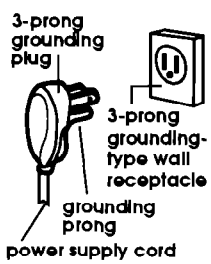
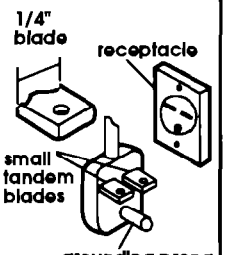
Check wiring requirements. A three-wire, single-phase, 60-Hz, AC-only electrical supply is required on a separate circuit. A 15-amp time-delay fuse or circuit breaker is required. Copper wire (#14 gauge) is required. The model/serial rating label is located behind the front panel above the coil area.



model/serial rating label

Specific electrical requirements are listed in the chart. Follow the requirements for the rating listed on the model/serial rating label.

Wiring requirements

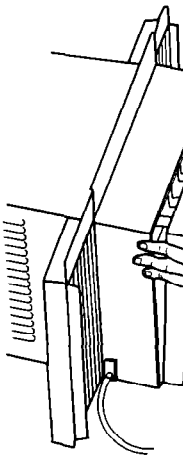
Plug Type A	Plug Type B
	
115-volt - 103.5v min., 126.5v max.	230/208-volt - 197.6v min., 253v max.
7.5-amp rating or less - a double outlet is acceptable.	12-amp rating or less - use a single outlet and a separate circuit.
7.6- through 12-amp ratings - use only a single outlet and a separate circuit.	

Recommended grounding method

For your personal safety, this appliance must be grounded. This appliance is equipped with a power supply cord having a 3-prong grounding plug. To minimize possible shock hazard, the cord must be plugged into a mating, 3-prong grounding-type wall receptacle, grounded in accordance with the National Electrical Code, AN latest edition, (* see all local codes and a mating wall recep available, it is the p responsibility and ob customer to have a grounded, 3-prong receptacle installed qualified electrician

Now start

With air conditioner where it will be insta



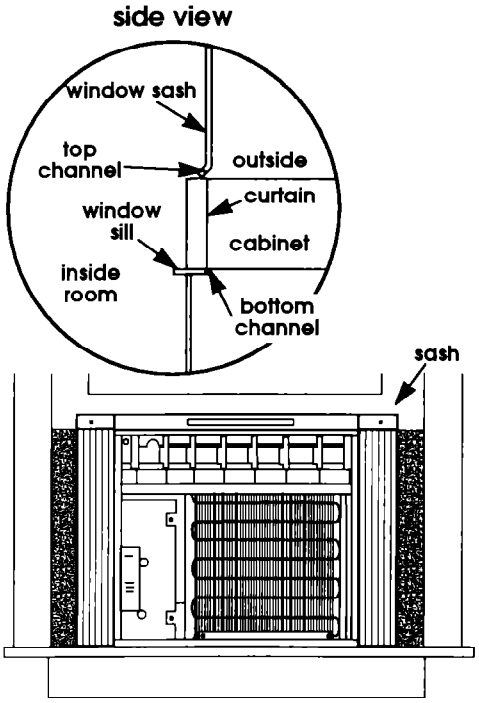
1. Push down and pull po you to remove from

⚠ WAR

Injury Ha

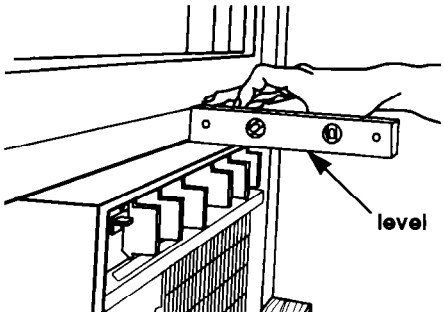
Maintain a firm hol conditioner to prev falling out of the op installation.

Failure to follow this could result in serio

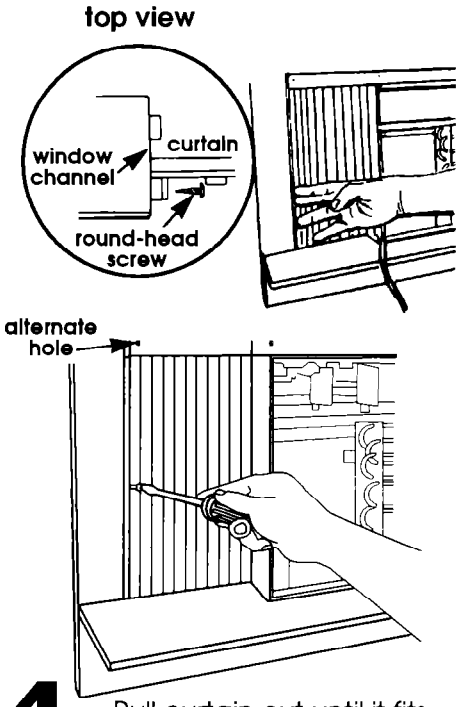


2. Place air conditioner in center of window. Lower sash (window frame) to hold cabinet in place.

Caution: Check that air conditioner cabinet is tilted to the outside so that water will run to the outside to avoid damage to floor covering.



3. Place level on the top right edge of the cabinet. There should be a tilt to the outside of about one-half bubble. Place the level on the left side and check.



4. Pull curtain out until it fits into the window channel. Insert one of the round-head screws through curtain and into the window channel or through alternate hole at the top of the curtain and into the window channel to fasten the curtain to the window.

⚠ WARNING

Injury Hazard

Install a window-lock bracket to prevent air conditioner from falling out of window.

Failure to follow this instruction could result in serious injury.

5. Insert windo
behind the t
lower window sash a
the glass of the uppe
Place window-lock b
of lower window and
upper window sash. U
(3/32") drill bit to drill
through the hole in th
Attach window-lock
small openings aroun
with gum-type sealer

6. Place bottom
front panel o
push down. Then pus
cabinet until panel sn

If your air condition
operating properly.

Check that the circui
not tripped or house
Check that power su
securely plugged into
electrical outlet.

If you need assistan

Check your Use and
for a toll-free number
the dealer from whom
purchased this applic
dealer is listed in the
of your phone directo
"Appliances — Major
and Repairs."

When you call, you w
model number and se
Both numbers can be
model/serial rating la
behind the front pane
coil area.

Part No. 1158928 Rev. C
© 1995