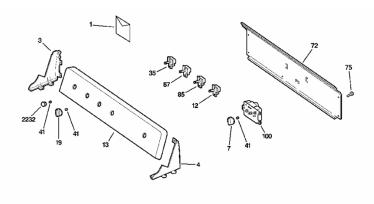
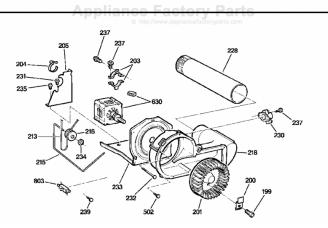


# Hotpoint NWXR483GG2WW Owner's Manual

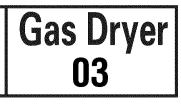
# Shop genuine replacement parts for Hotpoint NWXR483GG2WW





## Find Your Hotpoint Dryer Parts - Select From 384 Models

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





If you have any questions, call 1-800-GECARES (US) or 1-800-361-3400 (Canada) or Visit our Web site at: www. GEAppliances.com

#### **BEFORE YOU BEGIN** FOR YOUR SAFETY: Read these instructions completely and carefully. 🏟 WARNING **IMPORTANT** - Save these • Use only rigid metal or flexible metal 4-in. diameter instructions for local inspector's use. ductwork for exhausting to the outdoors. Never use **IMPORTANT** - Observe all plastic or other combustible easy-to-puncture ductwork. • This appliance must be properly grounded and installed governing codes and ordinances. as described in these instructions. Note to Installer - Be sure to leave these instructions with • Do not install or store appliance in an area where it the customer • Note to Customer - Keep these instructions with your Use will be exposed to water and/or weather. • The National Fuel Gas Code restricts installations of and Care Book for future reference. gas appliances in garages. They must be 18 in. off the • This dryer must be exhausted to the outdoors. • Before the old dryer is removed from service or discarded, remove the dryer door. ground and protected by a barrier from vehicles. • Install the dryer where the temperature is above 50°F • Service Information and the wiring diagram are located in for satisfactory operation of the dryer control system. the control console. • Service of this dryer must be performed by a qualified installer, service agency, or the gas supplier. In the state of Massachusetts • Do not allow children on or in the appliance. Close Installation must be performed by a qualified or supervision of children is necessary when the appliance is licensed contractor, plumber, or gasfitter qualified or used near children. licensed by the state. **TOOLS YOU WILL NEED** MATERIALS YOU WILL NEED SLIP JOINT PLIERS 4" DIA, METAL DUCT 4" DIA. METAL ELBOW SOAP SOLUTION DUCT (RECOMMENDED) CLAMPS (2) FOR LEAK DETECTION 10" ADJUSTABLE WRENCHES (2) 3 PIPE COMPOUND FLAT BLADE SCREWDRIVER DIA. FLEXIBLE METAL DUCT (IF NEEDED) EXHAUST HOOD 8" PIPE WRENCH FLEXIBLE GAS LINE CONNECTOR DUCT TAPE SAFETY GLASSES GLOVES LEVEL

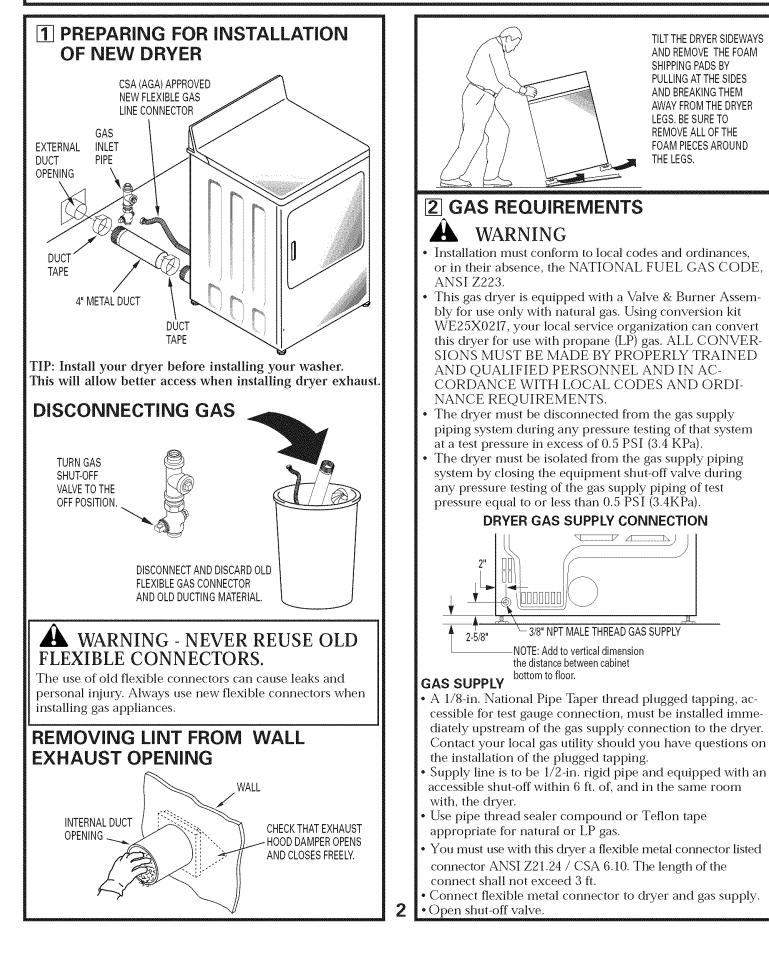
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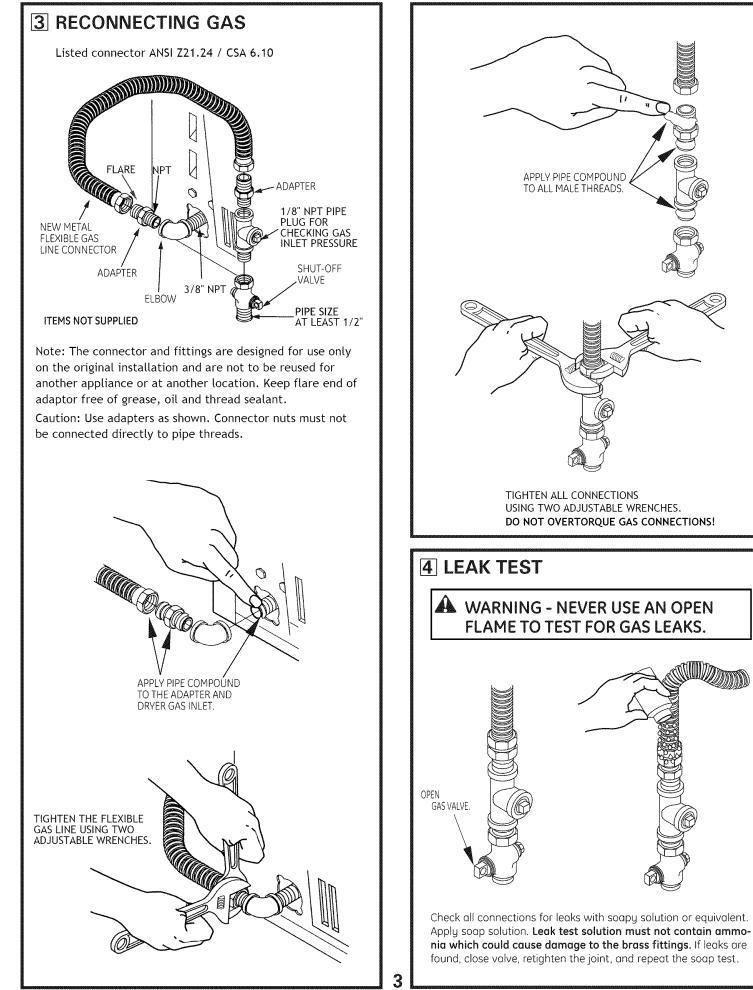
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Minimum clearance to combustible surfaces and for air opening are: 0 in. clearance both sides and 1 in. rear. Consideration **must** be given to provide adequate clearance for proper operation and service.





# **5** ELECTRICAL CONNECTION INFORMATION

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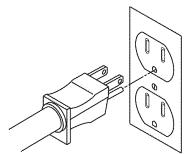
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Dryer must be electrically grounded in accordance with local codes and ordinances, or in the absence of local codes, in accordance with the NATIONAL ELECTRI-CAL CODE, ANSI/NFPA NO. 70.

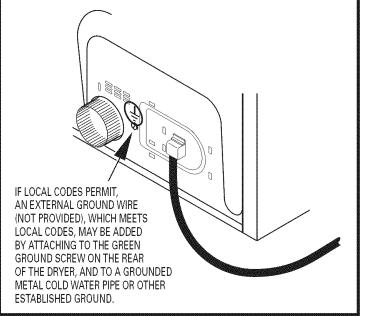
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WARNING - THIS DRYER IS EQUIPPED A THREE-PRONG (GROUNDING) PLUG FOR YOUR PROTECTION AGAINST SHOCK HAZARD AND SHOULD BE PLUGGED DIRECTLY INTO A PROPERLY GROUNDED THREE-PRONG RECEPTACLE. DO NOT CUT OR REMOVE THE GROUNDING PRONG FROM THIS PLUG.



#### ENSURE PROPER GROUND EXISTS BEFORE USE.



## **6** EXHAUST INFORMATION

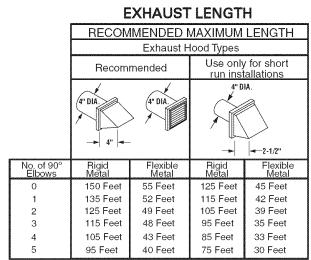
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  - Reduce the dryer life.

• Accumulate lint, creating a potential fire hazard.

The correct exhaust installation is your responsibility. Problems due to incorrect installation are not covered by the warranty.

The MAXIMUM ALLOWABLE length of the exhaust system depends upon the type of duct, number of turns, the type of exhaust hood (wall cap), and all conditions noted below. Both rigid and flexible metal duct are shown in the table below.



If using flexible metal duct, please refer to page 6.

# EXHAUST SYSTEM CHECK LIST

#### HOOD OR WALL CAP

- Terminate in a manner to prevent back drafts or entry of birds or other wildlife.
- Termination should present minimal resistance to the exhaust air flow and should require little or no maintenance to prevent clogging.
- Never install a screen in or over the exhaust duct.
- Wall caps must be installed at least 12 in. above ground level or any other obstruction with the opening pointed down.
- If roof vents or louvered plenums are used, they must be equivalent to a 4-in. dampened wall cap in regard to resistance to air flow, prevention of back drafts, and maintenance required to prevent clogging.

#### SEPARATION OF TURNS

For best performance, separate all turns by at least 4 ft. of straight duct, including distance between last turn and dampened wall cap.

#### TURNS OTHER THAN 90°

- One turn of  $45^{\circ}$  or less may be ignored.
- Two 45° turns should be treated as one 90° turn.
- Each turn over  $45^{\circ}$  should be treated as one  $90^{\circ}$  turn.

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- All joints should be tight to avoid leaks. The male end of each section of duct must point away from the dryer.
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- Duct joints should be made air and moisture-tight by wrapping the overlapped joints with duct tape.
- Horizontal runs should slope down towards outdoors 1/2 inch per foot.

#### INSULATION

- Duct work that runs through an unheated area or is near air conditioning
- should be insulated to reduce condensation and lint build up.

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## **7** EXHAUST CONNECTION

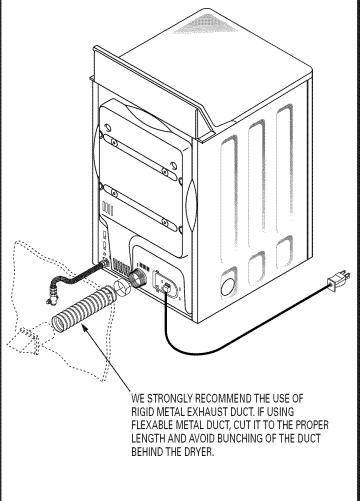
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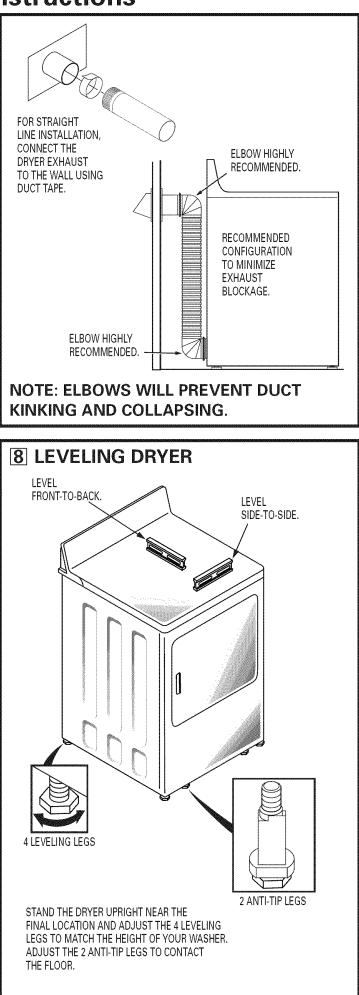
- This dryer must be exhausted to the outdoors.
- Use only metal duct.
- Do not terminate exhaust in a chimney, any gas vent, under an enclosed floor (crawl space), or into an attic. The accumulated lint could create a fire hazard.
- Provide an access for inspection and cleaning of the exhaust system, especially at turns. Inspect and clean at least once a year.
- Never terminate the exhaust into a common duct with a kitchen exhaust. A combination of lint and grease could create a fire hazard.
- Do not obstruct incoming or exhausted air.

WE RECOMMEND THAT YOU INSTALL YOUR DRYER BEFORE YOUR WASHER. THIS WILL PERMIT DIRECT ACCESS FOR EASIER EXHAUST CONNECTION

THIS DRYER COMES READY FOR REAR EXHAUSTING. IF SPACE IS LIMITED, USE THE INSTRUCTIONS IN SECTION 12 TO EXHAUST DIRECTLY FROM THE LEFT SIDE OR BOTTOM OF THE CABINET.





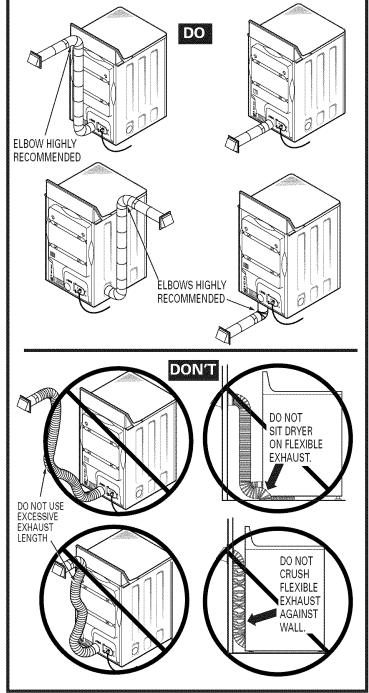


# USING FLEXIBLE METAL DUCTS

If rigid all-metal duct cannot be used, then flexible all-metal venting can be used, but it will reduce the maximum recommended duct length. In special installations when it is impossible to make connection with the above recommendations, then UL-listed clothes dryer transition duct may be used as transition venting between the dryer and wall connection only. The use of this ducting will affect dry time.

If flexible transition duct is necessary, the following directions must be followed.

- ${\scriptstyle \bullet}$  Use the Shortest Length Possible.
- Stretch the Duct to Its Maximum Length.
- Do Not Crush or Collapse.
- Never Use Transition Duct Inside the Wall or Inside the Dryer.
- Avoid Resting the Duct on Sharp Objects.
- Venting Must Conform to Local Building Codes.



# **9** ALCOVE OR CLOSET INSTALLATION

- If your dryer is approved for installation in an alcove or closet, it will be stated on a label on the dryer back.
- The dryer MUST be vented to the outdoors. See the EXHAUST INFORMATION section.
- Minimum clearance between dryer cabinet and adjacent walls or other surfaces is:
  - 0 in. either side
  - 3 in. front and rear
- Minimum vertical space from floor to overhead cabinets, ceiling, etc. is 52 in.
- Closet doors must be louvered or otherwise ventilated and must contain a minimum of 60 sq. in. of open area equally distributed. If the closet contains both a washer and a dryer, doors must contain a minimum of 120 sq. in. of open area equally distributed.
- The closet should be vented to the outdoors to prevent gas pocketing in case of a gas leak in the supply line.
- No other fuel-burning appliance shall be installed in the same closet with the dryer.

# **10** BATHROOM OR BEDROOM INSTALLATION

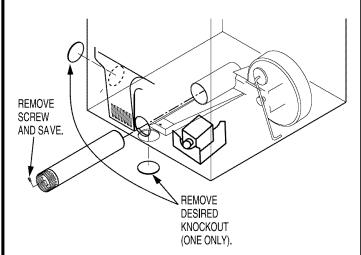
- The dryer MUST be vented to the outdoors. See EXHAUST INFORMATION section 6.
- The installation must conform with local codes or, in the absence of local codes, with the NATIONAL FUEL GAS CODE, ANSI Z223.

#### **11 MOBILE OR MANUFACTURED** HOME INSTALLATION

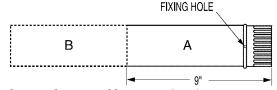
- Installation must conform to the MANUFACTURED HOME CONSTRUCTION & SAFETY STANDARD, TITLE 24, PART 32-80 or, when such standard is not applicable, with AMERICAN NATIONAL STANDARD FOR MOBILE HOME, NO. 501B.
- The dryer MUST be vented to the outdoors with the termination securely fastened to the mobile home structure. (See EXHAUST INFORMATION section 6.)
- The vent MUST NOT be terminated beneath a mobile or manufactured home.
- The vent duct material MUST BE METAL.
- KIT 14-D346-33 MUST be used to attach the dryer securely to the structure.
- The vent MUST NOT be connected to any other duct, vent, or chimney.
- Do not use sheet metal screws or other refastening devices which extend into the interior of the exhaust vent.
- Provide an opening with a free area of at least 25 sq. in. for introduction of outside air into the dryer room.

#### **12 DRYER EXHAUST TO RIGHT OR BOTTOM CABINET**

WARNING - BEFORE PERFORMING THIS EXHAUST INSTALLATION, BE SURE TO DISCONNECT THE DRYER FROM ITS **ELECTRICAL SUPPLY. PROTECT YOUR** HANDS AN DAR MS FROM SHARP EDGES WHEN WORKING INSIDE THE CABINET. **BE SURE TO WEAR GLOVES** 

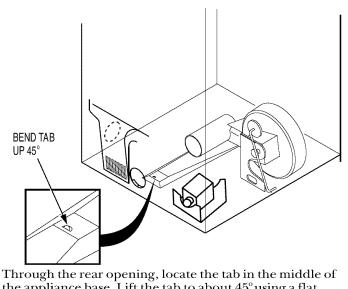


Detach and remove the bottom, right or left side knockout as desired. Remove the screw inside the dryer exhaust duct and save. Pull the duct out of the dryer.



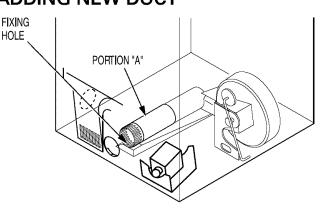
Cut the duct as shown and keep portion A.

# TAB LOCATION



the appliance base. Lift the tab to about 45° using a flat blade screwdriver

# ADDING NEW DUCT



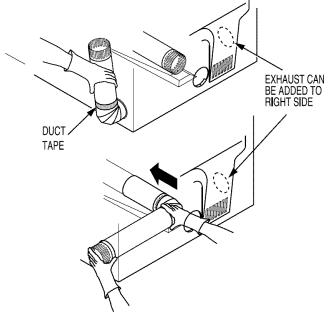
Reconnect the cut portion (A) of the duct to the blower housing. Make sure that the shortened duct is aligned with the tab in the base. Use the screw saved previously to secure the duct in place through the tab on the appliance base.

#### ADDING ELBOW AND DUCT FOR EXHAUST TO RIGHT SIDE OF CABINET

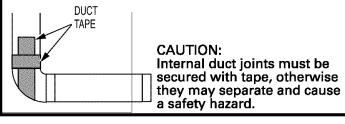
Preassemble 4" elbow with 4" duct. Wrap duct tape around joint.

• Insert duct assembly, elbow first, through the side opening and connect the elbow to the dryer internal duct

CAUTION: Be sure not to pull or damage the electrical wires inside the dryer when inserting the duct

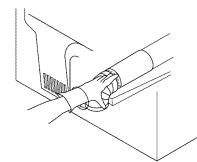


Apply duct tape as shown on the joint between the dryer internal duct and the elbow.



#### ADDING ELBOW FOR EXHAUST THROUGH BOTTOM OF CABINET

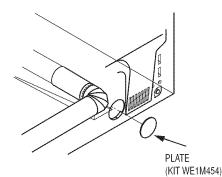
- Insert the elbow through the rear opening and connect it to the dryer internal duct.
- Apply duct tape on the joint between the dryer internal duct and elbow, as shown on page 7.



CAUTION:

Internal duct joints must be secured with tape, otherwise they may separate and cause a safety hazard.

# ADDING COVER PLATE TO REAR OF CABINET



Connect standard metal elbows and ducts to complete the exhaust system. Cover back opening with a plate (Kit WE1M454) available from your local service provider. Place dryer in final location.

### WARNING - NEVER LEAVE THE BACK OPENING WITHOUT THE PLATE.

## TO REGISTER YOUR DRYER CALL TOLL-FREE 1-888-269-1192

Prompt registration confirms your right to protection under the terms of your warranty.

#### www.GEAppliances.com

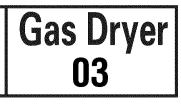
# **13 CHANGING DIRECTION OF** DOOR OPENING **REMOVE 4 HOLE PLUGS AND** PLACE THEM IN THE HOLES **REMOVE 4** ON THE OPPOSITE SIDE. HINGE SCREWS. ROTATE DOOR 180° AND REINSTALL.

# **14 SERVICING**

WARNING - LABEL ALL WIRES PRIOR TO DISCONNECTION WHEN SERVICING CONTROLS. WIRING ERRORS CAN CAUSE IMPROPER AND DANGEROUS OPERATION AFTER SERVICING/INSTALLATION.

For replacement parts and other information, refer to Owner's Manual for servicing phone numbers.

8





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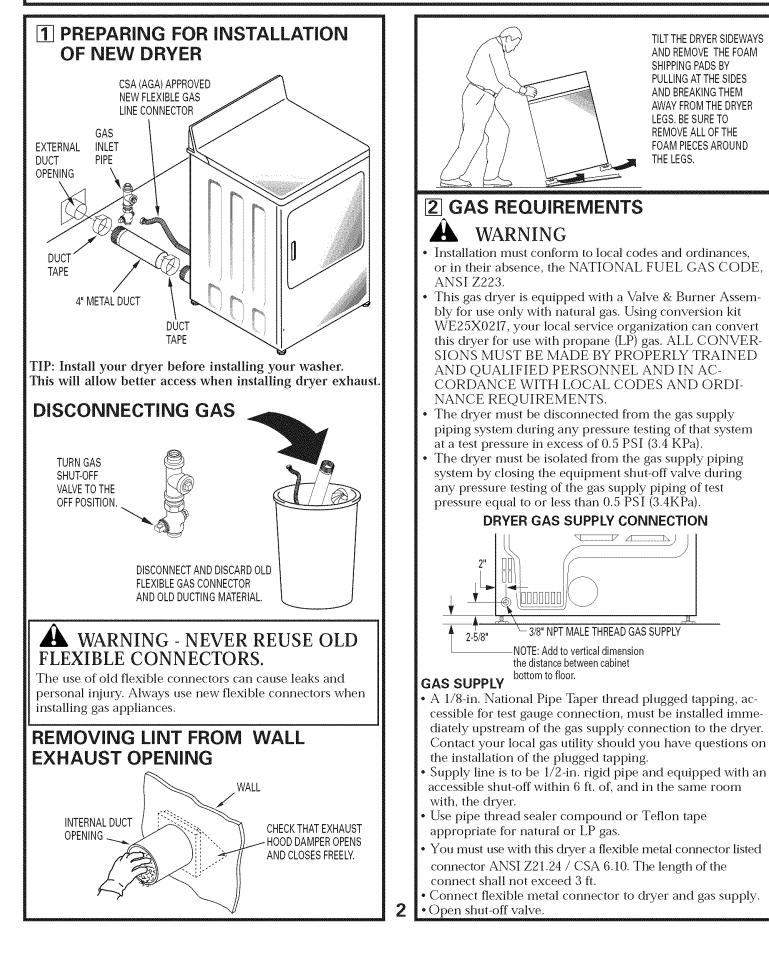
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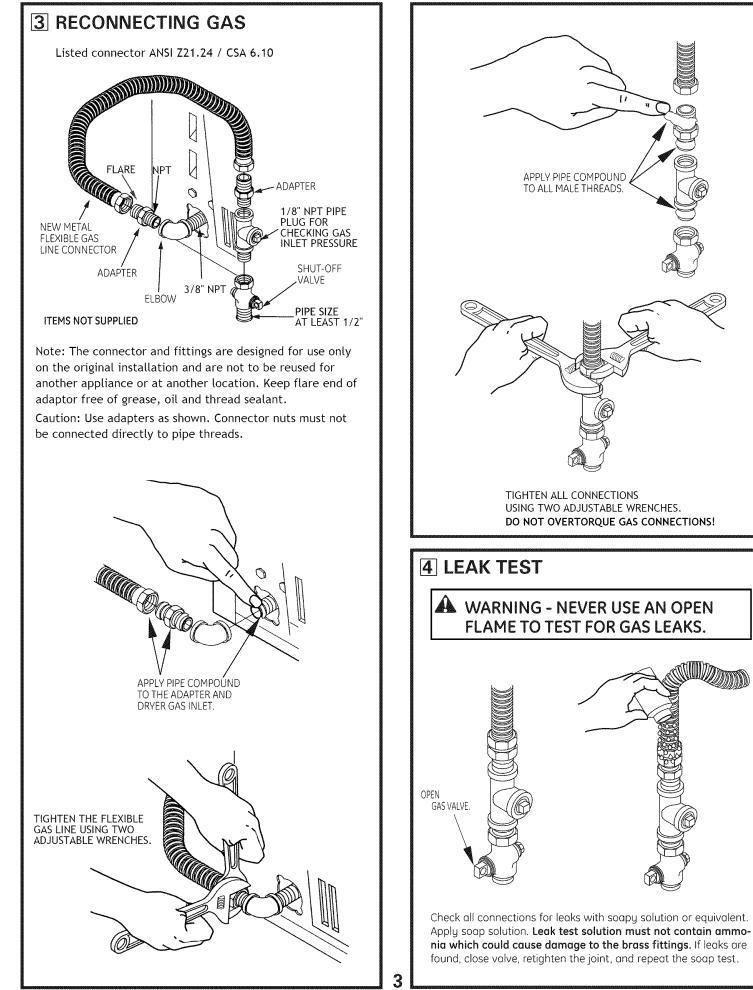
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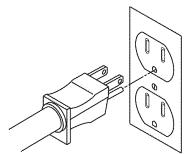
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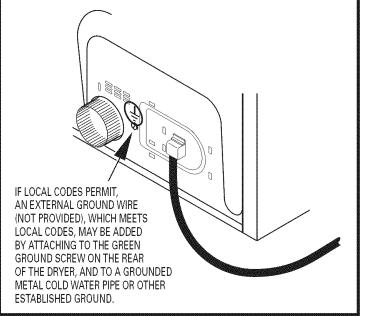
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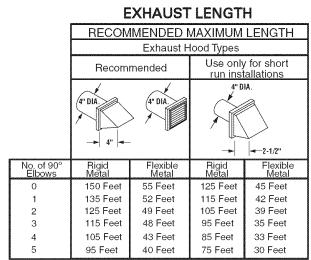
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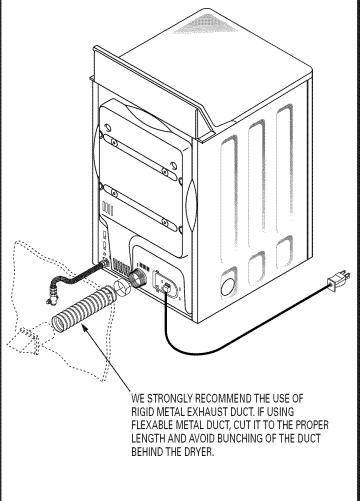
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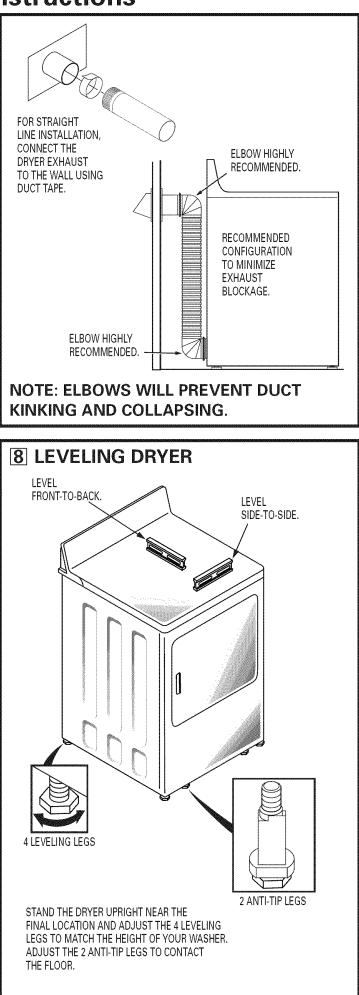
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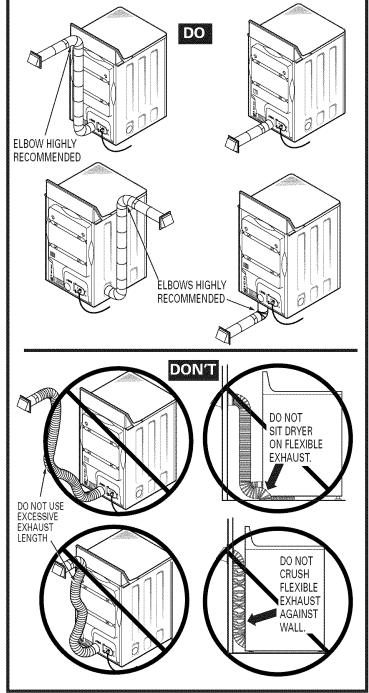


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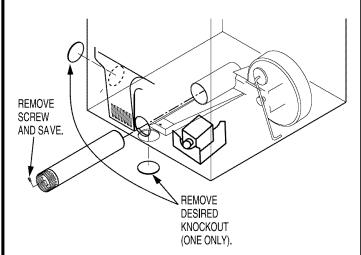
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- The installation must conform with local codes or, in the absence of local codes, with the NATIONAL FUEL GAS CODE, ANSI Z223.

#### **11 MOBILE OR MANUFACTURED** HOME INSTALLATION

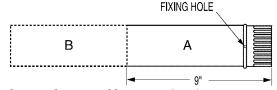
- Installation must conform to the MANUFACTURED HOME CONSTRUCTION & SAFETY STANDARD, TITLE 24, PART 32-80 or, when such standard is not applicable, with AMERICAN NATIONAL STANDARD FOR MOBILE HOME, NO. 501B.
- The dryer MUST be vented to the outdoors with the termination securely fastened to the mobile home structure. (See EXHAUST INFORMATION section 6.)
- The vent MUST NOT be terminated beneath a mobile or manufactured home.
- The vent duct material MUST BE METAL.
- KIT 14-D346-33 MUST be used to attach the dryer securely to the structure.
- The vent MUST NOT be connected to any other duct, vent, or chimney.
- Do not use sheet metal screws or other refastening devices which extend into the interior of the exhaust vent.
- Provide an opening with a free area of at least 25 sq. in. for introduction of outside air into the dryer room.

#### **12 DRYER EXHAUST TO RIGHT OR BOTTOM CABINET**

WARNING - BEFORE PERFORMING THIS EXHAUST INSTALLATION, BE SURE TO DISCONNECT THE DRYER FROM ITS **ELECTRICAL SUPPLY. PROTECT YOUR** HANDS AN DAR MS FROM SHARP EDGES WHEN WORKING INSIDE THE CABINET. **BE SURE TO WEAR GLOVES** 

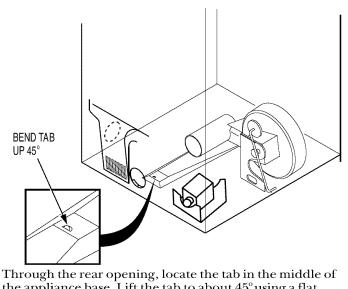


Detach and remove the bottom, right or left side knockout as desired. Remove the screw inside the dryer exhaust duct and save. Pull the duct out of the dryer.



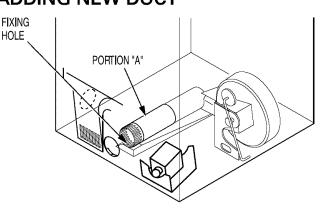
Cut the duct as shown and keep portion A.

# TAB LOCATION



the appliance base. Lift the tab to about 45° using a flat blade screwdriver

# ADDING NEW DUCT



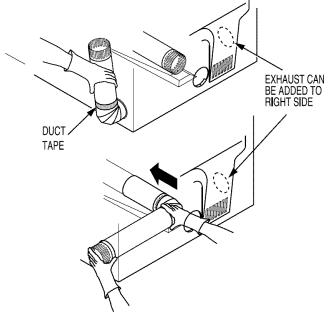
Reconnect the cut portion (A) of the duct to the blower housing. Make sure that the shortened duct is aligned with the tab in the base. Use the screw saved previously to secure the duct in place through the tab on the appliance base.

#### ADDING ELBOW AND DUCT FOR EXHAUST TO RIGHT SIDE OF CABINET

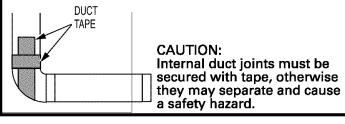
Preassemble 4" elbow with 4" duct. Wrap duct tape around joint.

• Insert duct assembly, elbow first, through the side opening and connect the elbow to the dryer internal duct

CAUTION: Be sure not to pull or damage the electrical wires inside the dryer when inserting the duct

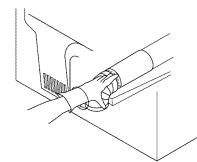


Apply duct tape as shown on the joint between the dryer internal duct and the elbow.



#### ADDING ELBOW FOR EXHAUST THROUGH BOTTOM OF CABINET

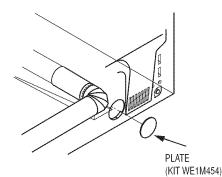
- Insert the elbow through the rear opening and connect it to the dryer internal duct.
- Apply duct tape on the joint between the dryer internal duct and elbow, as shown on page 7.



CAUTION:

Internal duct joints must be secured with tape, otherwise they may separate and cause a safety hazard.

# ADDING COVER PLATE TO REAR OF CABINET



Connect standard metal elbows and ducts to complete the exhaust system. Cover back opening with a plate (Kit WE1M454) available from your local service provider. Place dryer in final location.

### WARNING - NEVER LEAVE THE BACK OPENING WITHOUT THE PLATE.

## TO REGISTER YOUR DRYER CALL TOLL-FREE 1-888-269-1192

Prompt registration confirms your right to protection under the terms of your warranty.

#### www.GEAppliances.com

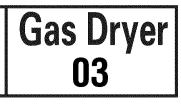
# **13 CHANGING DIRECTION OF** DOOR OPENING **REMOVE 4 HOLE PLUGS AND** PLACE THEM IN THE HOLES **REMOVE 4** ON THE OPPOSITE SIDE. HINGE SCREWS. ROTATE DOOR 180° AND REINSTALL.

# **14 SERVICING**

WARNING - LABEL ALL WIRES PRIOR TO DISCONNECTION WHEN SERVICING CONTROLS. WIRING ERRORS CAN CAUSE IMPROPER AND DANGEROUS OPERATION AFTER SERVICING/INSTALLATION.

For replacement parts and other information, refer to Owner's Manual for servicing phone numbers.

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If you have any questions, call 1-800-GECARES (US) or 1-800-361-3400 (Canada) or Visit our Web site at: www. GEAppliances.com

#### **BEFORE YOU BEGIN** FOR YOUR SAFETY: Read these instructions completely and carefully. 🏟 WARNING **IMPORTANT** - Save these • Use only rigid metal or flexible metal 4-in. diameter instructions for local inspector's use. ductwork for exhausting to the outdoors. Never use **IMPORTANT** - Observe all plastic or other combustible easy-to-puncture ductwork. • This appliance must be properly grounded and installed governing codes and ordinances. as described in these instructions. Note to Installer - Be sure to leave these instructions with • Do not install or store appliance in an area where it the customer • Note to Customer - Keep these instructions with your Use will be exposed to water and/or weather. • The National Fuel Gas Code restricts installations of and Care Book for future reference. gas appliances in garages. They must be 18 in. off the • This dryer must be exhausted to the outdoors. • Before the old dryer is removed from service or discarded, remove the dryer door. ground and protected by a barrier from vehicles. • Install the dryer where the temperature is above 50°F • Service Information and the wiring diagram are located in for satisfactory operation of the dryer control system. the control console. • Service of this dryer must be performed by a qualified installer, service agency, or the gas supplier. In the state of Massachusetts • Do not allow children on or in the appliance. Close Installation must be performed by a qualified or supervision of children is necessary when the appliance is licensed contractor, plumber, or gasfitter qualified or used near children. licensed by the state. **TOOLS YOU WILL NEED** MATERIALS YOU WILL NEED SLIP JOINT PLIERS 4" DIA, METAL DUCT 4" DIA. METAL ELBOW SOAP SOLUTION DUCT (RECOMMENDED) CLAMPS (2) FOR LEAK DETECTION 10" ADJUSTABLE WRENCHES (2) 3 PIPE COMPOUND FLAT BLADE SCREWDRIVER DIA. FLEXIBLE METAL DUCT (IF NEEDED) EXHAUST HOOD 8" PIPE WRENCH FLEXIBLE GAS LINE CONNECTOR DUCT TAPE SAFETY GLASSES GLOVES LEVEL

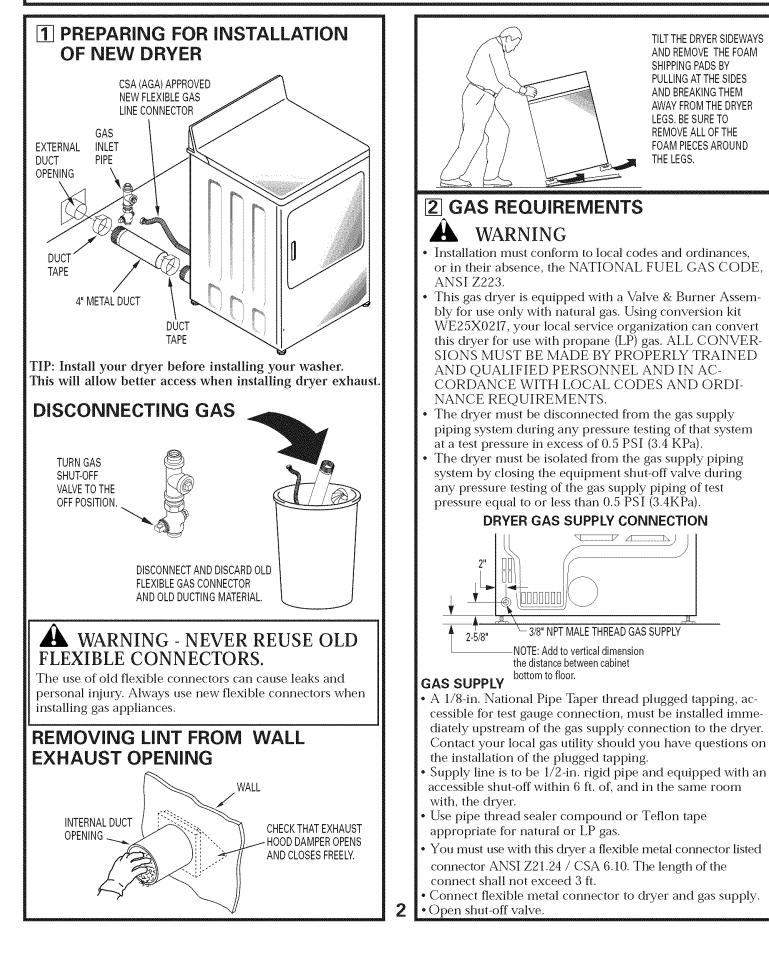
- Verify Your Gas Installation (see section 2). Step 1
- Prepare the Area and Exhaust for Installation of Step 2 New Dryer (see section 1).
- Check and Insure the Existing External Exhaust is Step 3 Clean (see section 1) and Meets Attached Installation Specifications. (see section 6)
- Step 4 Remove the Foam Shipping Pads (see section 1).
- Move the Dryer to the Desired Location. Step 5
- Step 6 Level Your Dryer (see section 8).
- Connect the Gas Supply (see section 3) and check Step 7 for leaks (see section 4).

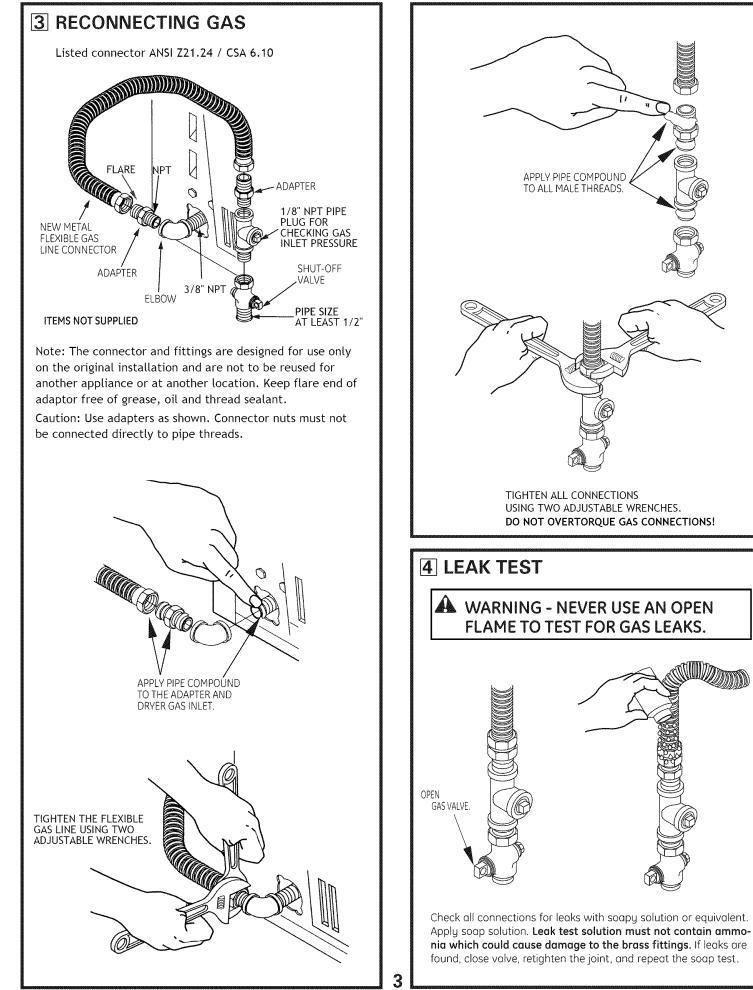
- Step 8 Connect the External Exhaust (see section 7).
- Connect the Power Supply (see section 5). Step 9
- Step 10 Check the Operation of the Power Supply, Gas Connections, and Venting.
- Step 11 Place the Owners Manual and the Installation Instructions in a Location Where They Will Be Noticed By the Owner.

For Alcove or Closet Installation see section 9. For Bathroom or Bedroom Installation see section 10. For Mobile or Manufactured Home see section 11.

## Minimum Clearance Other Than Alcove or Closet Installation

Minimum clearance to combustible surfaces and for air opening are: 0 in. clearance both sides and 1 in. rear. Consideration **must** be given to provide adequate clearance for proper operation and service.





# **5** ELECTRICAL CONNECTION INFORMATION

#### WARNING - TO REDUCE THE RISK OF FIRE, ELECTRICAL SHOCK, AND PERSONAL INJURY:

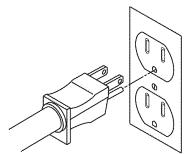
# • DO NOT USE AN EXTENSION CORD OR AN ADAPTER PLUG WITH THIS APPLIANCE.

Dryer must be electrically grounded in accordance with local codes and ordinances, or in the absence of local codes, in accordance with the NATIONAL ELECTRI-CAL CODE, ANSI/NFPA NO. 70.

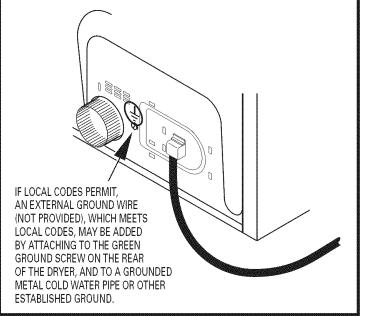
## **ELECTRICAL REQUIREMENTS**

This appliance must be supplied with 120V, 60Hz, and connected to a properly grounded branch circuit, protected by a 15- or 20amp circuit breaker or time-delay fuse. If electrical supply provided does not meet the above specifications, it is recommended that a licensed electrician install an approved outlet.

WARNING - THIS DRYER IS EQUIPPED A THREE-PRONG (GROUNDING) PLUG FOR YOUR PROTECTION AGAINST SHOCK HAZARD AND SHOULD BE PLUGGED DIRECTLY INTO A PROPERLY GROUNDED THREE-PRONG RECEPTACLE. DO NOT CUT OR REMOVE THE GROUNDING PRONG FROM THIS PLUG.



#### ENSURE PROPER GROUND EXISTS BEFORE USE.



## **6** EXHAUST INFORMATION

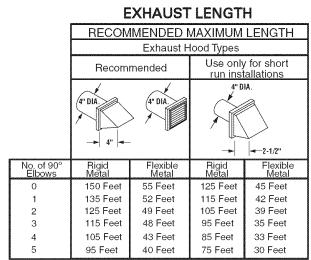
#### WARNING - USE ONLY METAL 4-IN. DUCT. DO NOT USE DUCT LONGER THAN SPECIFIED IN THE EXHAUST LENGTH TABLE.

- Exhaust longer than specified will:
  - Increase the drying times and the energy cost.
  - Reduce the dryer life.

• Accumulate lint, creating a potential fire hazard.

The correct exhaust installation is your responsibility. Problems due to incorrect installation are not covered by the warranty.

The MAXIMUM ALLOWABLE length of the exhaust system depends upon the type of duct, number of turns, the type of exhaust hood (wall cap), and all conditions noted below. Both rigid and flexible metal duct are shown in the table below.



If using flexible metal duct, please refer to page 6.

# EXHAUST SYSTEM CHECK LIST

#### HOOD OR WALL CAP

- Terminate in a manner to prevent back drafts or entry of birds or other wildlife.
- Termination should present minimal resistance to the exhaust air flow and should require little or no maintenance to prevent clogging.
- Never install a screen in or over the exhaust duct.
- Wall caps must be installed at least 12 in. above ground level or any other obstruction with the opening pointed down.
- If roof vents or louvered plenums are used, they must be equivalent to a 4-in. dampened wall cap in regard to resistance to air flow, prevention of back drafts, and maintenance required to prevent clogging.

#### SEPARATION OF TURNS

For best performance, separate all turns by at least 4 ft. of straight duct, including distance between last turn and dampened wall cap.

#### TURNS OTHER THAN 90°

- One turn of  $45^{\circ}$  or less may be ignored.
- Two 45° turns should be treated as one 90° turn.
- Each turn over  $45^{\circ}$  should be treated as one  $90^{\circ}$  turn.

#### SEALING OF JOINTS

- All joints should be tight to avoid leaks. The male end of each section of duct must point away from the dryer.
- Do not assemble the ductwork with fasteners that extend into the duct. They will serve as a collection point for lint.
- Duct joints should be made air and moisture-tight by wrapping the overlapped joints with duct tape.
- Horizontal runs should slope down towards outdoors 1/2 inch per foot.

#### INSULATION

- Duct work that runs through an unheated area or is near air conditioning
- should be insulated to reduce condensation and lint build up.

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## **7** EXHAUST CONNECTION

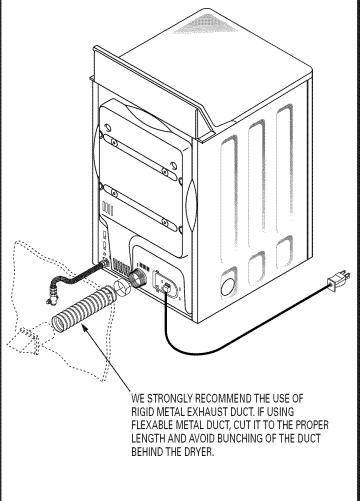
#### WARNING - TO REDUCE THE RISK OF FIRE OR PERSONAL INJURY:

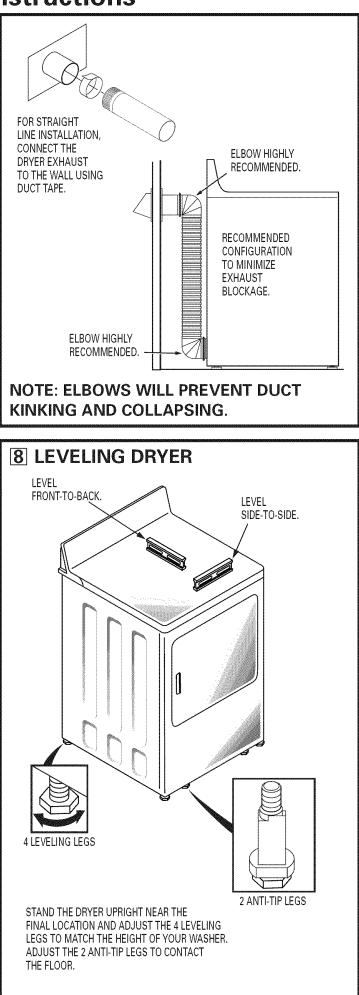
- This dryer must be exhausted to the outdoors.
- Use only metal duct.
- Do not terminate exhaust in a chimney, any gas vent, under an enclosed floor (crawl space), or into an attic. The accumulated lint could create a fire hazard.
- Provide an access for inspection and cleaning of the exhaust system, especially at turns. Inspect and clean at least once a year.
- Never terminate the exhaust into a common duct with a kitchen exhaust. A combination of lint and grease could create a fire hazard.
- Do not obstruct incoming or exhausted air.

WE RECOMMEND THAT YOU INSTALL YOUR DRYER BEFORE YOUR WASHER. THIS WILL PERMIT DIRECT ACCESS FOR EASIER EXHAUST CONNECTION

THIS DRYER COMES READY FOR REAR EXHAUSTING. IF SPACE IS LIMITED, USE THE INSTRUCTIONS IN SECTION 12 TO EXHAUST DIRECTLY FROM THE LEFT SIDE OR BOTTOM OF THE CABINET.





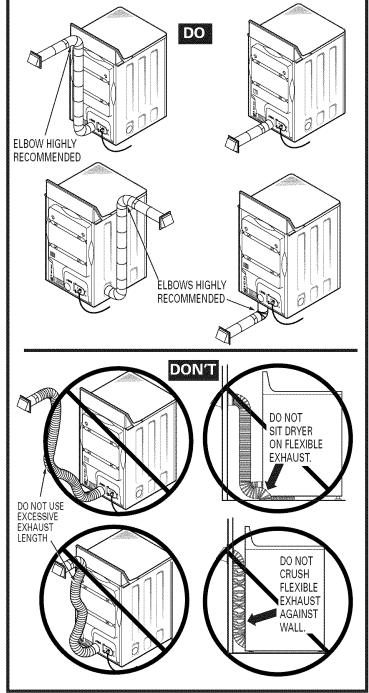


# USING FLEXIBLE METAL DUCTS

If rigid all-metal duct cannot be used, then flexible all-metal venting can be used, but it will reduce the maximum recommended duct length. In special installations when it is impossible to make connection with the above recommendations, then UL-listed clothes dryer transition duct may be used as transition venting between the dryer and wall connection only. The use of this ducting will affect dry time.

If flexible transition duct is necessary, the following directions must be followed.

- ${\scriptstyle \bullet}$  Use the Shortest Length Possible.
- Stretch the Duct to Its Maximum Length.
- Do Not Crush or Collapse.
- Never Use Transition Duct Inside the Wall or Inside the Dryer.
- Avoid Resting the Duct on Sharp Objects.
- Venting Must Conform to Local Building Codes.



# **9** ALCOVE OR CLOSET INSTALLATION

- If your dryer is approved for installation in an alcove or closet, it will be stated on a label on the dryer back.
- The dryer MUST be vented to the outdoors. See the EXHAUST INFORMATION section.
- Minimum clearance between dryer cabinet and adjacent walls or other surfaces is:
  - 0 in. either side
  - 3 in. front and rear
- Minimum vertical space from floor to overhead cabinets, ceiling, etc. is 52 in.
- Closet doors must be louvered or otherwise ventilated and must contain a minimum of 60 sq. in. of open area equally distributed. If the closet contains both a washer and a dryer, doors must contain a minimum of 120 sq. in. of open area equally distributed.
- The closet should be vented to the outdoors to prevent gas pocketing in case of a gas leak in the supply line.
- No other fuel-burning appliance shall be installed in the same closet with the dryer.

# **10** BATHROOM OR BEDROOM INSTALLATION

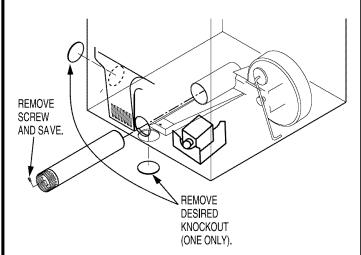
- The dryer MUST be vented to the outdoors. See EXHAUST INFORMATION section 6.
- The installation must conform with local codes or, in the absence of local codes, with the NATIONAL FUEL GAS CODE, ANSI Z223.

#### **11 MOBILE OR MANUFACTURED** HOME INSTALLATION

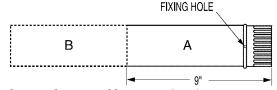
- Installation must conform to the MANUFACTURED HOME CONSTRUCTION & SAFETY STANDARD, TITLE 24, PART 32-80 or, when such standard is not applicable, with AMERICAN NATIONAL STANDARD FOR MOBILE HOME, NO. 501B.
- The dryer MUST be vented to the outdoors with the termination securely fastened to the mobile home structure. (See EXHAUST INFORMATION section 6.)
- The vent MUST NOT be terminated beneath a mobile or manufactured home.
- The vent duct material MUST BE METAL.
- KIT 14-D346-33 MUST be used to attach the dryer securely to the structure.
- The vent MUST NOT be connected to any other duct, vent, or chimney.
- Do not use sheet metal screws or other refastening devices which extend into the interior of the exhaust vent.
- Provide an opening with a free area of at least 25 sq. in. for introduction of outside air into the dryer room.

#### **12 DRYER EXHAUST TO RIGHT OR BOTTOM CABINET**

WARNING - BEFORE PERFORMING THIS EXHAUST INSTALLATION, BE SURE TO DISCONNECT THE DRYER FROM ITS **ELECTRICAL SUPPLY. PROTECT YOUR** HANDS AN DAR MS FROM SHARP EDGES WHEN WORKING INSIDE THE CABINET. **BE SURE TO WEAR GLOVES** 

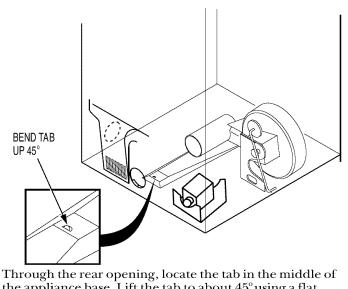


Detach and remove the bottom, right or left side knockout as desired. Remove the screw inside the dryer exhaust duct and save. Pull the duct out of the dryer.



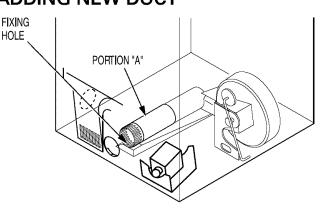
Cut the duct as shown and keep portion A.

# TAB LOCATION



the appliance base. Lift the tab to about 45° using a flat blade screwdriver

# ADDING NEW DUCT



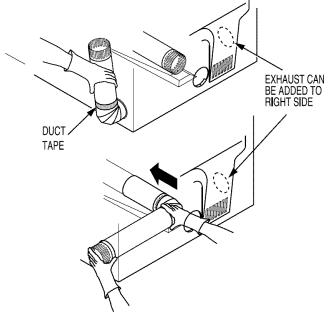
Reconnect the cut portion (A) of the duct to the blower housing. Make sure that the shortened duct is aligned with the tab in the base. Use the screw saved previously to secure the duct in place through the tab on the appliance base.

#### ADDING ELBOW AND DUCT FOR EXHAUST TO RIGHT SIDE OF CABINET

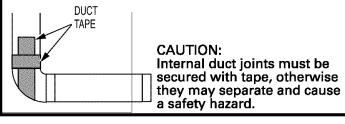
Preassemble 4" elbow with 4" duct. Wrap duct tape around joint.

• Insert duct assembly, elbow first, through the side opening and connect the elbow to the dryer internal duct

CAUTION: Be sure not to pull or damage the electrical wires inside the dryer when inserting the duct

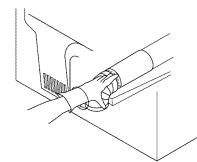


Apply duct tape as shown on the joint between the dryer internal duct and the elbow.



#### ADDING ELBOW FOR EXHAUST THROUGH BOTTOM OF CABINET

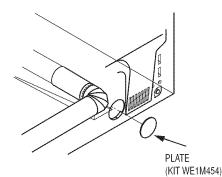
- Insert the elbow through the rear opening and connect it to the dryer internal duct.
- Apply duct tape on the joint between the dryer internal duct and elbow, as shown on page 7.



CAUTION:

Internal duct joints must be secured with tape, otherwise they may separate and cause a safety hazard.

# ADDING COVER PLATE TO REAR OF CABINET



Connect standard metal elbows and ducts to complete the exhaust system. Cover back opening with a plate (Kit WE1M454) available from your local service provider. Place dryer in final location.

### WARNING - NEVER LEAVE THE BACK OPENING WITHOUT THE PLATE.

## TO REGISTER YOUR DRYER CALL TOLL-FREE 1-888-269-1192

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#### www.GEAppliances.com

# **13 CHANGING DIRECTION OF** DOOR OPENING **REMOVE 4 HOLE PLUGS AND** PLACE THEM IN THE HOLES **REMOVE 4** ON THE OPPOSITE SIDE. HINGE SCREWS. ROTATE DOOR 180° AND REINSTALL.

# **14 SERVICING**

WARNING - LABEL ALL WIRES PRIOR TO DISCONNECTION WHEN SERVICING CONTROLS. WIRING ERRORS CAN CAUSE IMPROPER AND DANGEROUS OPERATION AFTER SERVICING/INSTALLATION.

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