

INSTALLATION and OPERATION INSTRUCTIONS For Metered, and Nonmetered Single Commercial Dryers (Electric and Gas Models)

KEEP THESE INSTRUCTIONS FOR FUTURE REFERENCE. (If the dryer changes ownership, be sure this manual accompanies the dryer.)

⚠WARNING

For your safety, the information in this manual must be followed to minimize the risk of fire or explosion or to prevent property damage, personal injury or death.

- **Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.**
- **WHAT TO DO IF YOU SMELL GAS**
 - **Do not try to light any appliance.**
 - **Do not touch any electrical switch; do not use any phone in your building.**
 - **Clear the room, building or area of all occupants.**
 - **Immediately call your gas supplier from a neighbor's phone. Follow the gas supplier's instructions.**
 - **If you cannot reach your gas supplier, call the fire department.**
- **Installation and service must be performed by a qualified installer, service agency or the gas supplier.**

FOR YOUR SAFETY

DO NOT store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.

IMPORTANT: Purchaser must consult the local gas supplier for suggested instructions to be followed if the dryer user smells gas. The gas utility instructions plus the SAFETY and WARNING notes directly above must be posted in a prominent location near the dryer for customer use.



Part No. D503806R1
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IMPORTANT SAFETY INSTRUCTIONS

(SAVE THESE INSTRUCTIONS)

⚠WARNING

To reduce the risk of fire, electric shock or injury to persons when using the dryer, follow these basic precautions:

IMPORTANT: SAFETY INSTRUCTIONS that apply to people using the dryer should be reprinted and posted in the laundry room.

- 1. Read all instructions before using the dryer.**
- 2. Refer to the **GROUNDING INSTRUCTIONS** in the **INSTALLATION** manual for the proper grounding of the dryer.**
- 3. Do not dry articles that have been previously cleaned in, soaked in, washed in, or spotted with gasoline, dry-cleaning solvents, other flammable or explosive substances as they give off vapors that could ignite or explode.**
- 4. Do not allow children to play on or in the dryer. Close supervision of children is necessary when the dryer is used near children. This is a safety rule for all appliances.**
- 5. Before the dryer is removed from service or discarded, remove the door to the drying compartment.**
- 6. Do not reach into the dryer if the cylinder is revolving.**
- 7. Do not install or store the dryer where it will be exposed to water and/or weather.**
- 8. Do not tamper with the controls.**
- 9. Do not repair or replace any part of the dryer, or attempt any servicing unless specifically recommended in the **User-Maintenance Instructions** or in published user-repair instructions that you understand and have the skills to carry out.**
- 10. Do not use fabric softeners or products to eliminate static unless recommended by the manufacturer of the fabric softener or product.**

(continued)

- 11. To reduce the risk of fire, DO NOT DRY plastics or articles containing foam rubber or similarly textured rubberlike materials.**
- 12. ALWAYS clean the lint filter before every load. A layer of lint in the filter reduces drying efficiency and prolongs drying time.**
- 13. Keep area around the exhaust opening and adjacent surrounding area free from the accumulation of lint, dust and dirt.**
- 14. The interior of the dryer and the exhaust duct should be cleaned periodically by qualified service personnel.**
- 15. If not installed, operated and maintained in accordance with the manufacturer's instructions or if there is damage to or mishandling of this product's components, use of this product could expose you to substances in the fuel or from fuel combustion which can cause death or serious illness and which are known to the State of California to cause cancer, birth defects, or other reproductive harm.**
- 16. Dryer will not operate with the loading door open. DO NOT by-pass the door safety switch by permitting the dryer to operate with the door open. The dryer will stop tumbling when the door is opened. Do not use the dryer if it does not stop tumbling when the door is opened or starts tumbling without pressing the START mechanism. Remove the dryer from use and call the serviceman.**
- 17. Do not put articles soiled with vegetable or cooking oil in the dryer, as these oils may not be removed during washing. Due to the remaining oil, the fabric may catch on fire by itself.**
- 18. To reduce the risk of fire, DO NOT put clothes which have traces of any flammable substances such as machine oil, flammable chemicals, thinner, etc., or anything containing wax or chemicals such as in mops and cleaning cloths, or anything dry-cleaned at home with a dry-cleaning solvent in the dryer.**
- 19. Use the dryer only for its intended purpose, drying clothes.**
- 20. Always disconnect the electrical power to the dryer before attempting service. Disconnect the power cord by grasping the plug, not the cord.**
- 21. Replace worn power cords and/or loose plugs.**

- 22. Install this dryer unit according to the INSTALLATION INSTRUCTIONS. All connections for electrical power, grounding, and gas supply must comply with local codes and be made by licensed personnel when required. Do not do it yourself unless you know how!**
- 23. Remove laundry immediately after the dryer stops.**
- 24. Always read and follow manufacturer's instructions on packages of laundry and cleaning aids. Heed all warnings or precautions. To reduce the risk of poisoning or chemical burns, keep them out of reach of children at all times (preferably in a locked cabinet).**
- 25. Do not tumble fiber glass curtains and draperies unless the label says it can be done. If they are dried, wipe out the cylinder with a damp cloth to remove particles of fiber glass.**
- 26. ALWAYS follow the fabric care instructions supplied by the garment manufacturer.**
- 27. Never operate the dryer with any guards and/or panels removed.**
- 28. DO NOT operate the dryer with missing or broken parts.**
- 29. DO NOT by-pass any safety devices.**
- 30. Failure to install, maintain, and/or operate this machine according to the manufacturer's instructions may result in conditions which can produce bodily injury and/or property damage.**

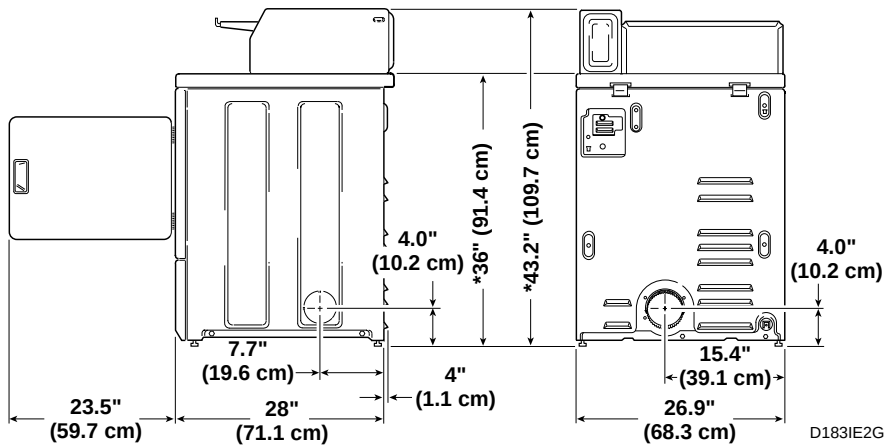
IMPORTANT: Solvent vapors from dry- cleaning machines create acids when drawn through the heater of the drying unit. These acids are corrosive to the dryer as well as to the laundry load being dried. Be sure make-up air is free of solvent vapors.

IMPORTANT: Have your dryer installed properly. Don't do it yourself unless you know how!

NOTE: The WARNING and IMPORTANT instructions appearing in this manual are not meant to cover all possible conditions and situations that may occur. It must be understood that common sense, caution and carefulness are factors which CANNOT be built into the dryer unit. These factors MUST BE supplied by the person(s) installing, maintaining, or operating the dryer unit.

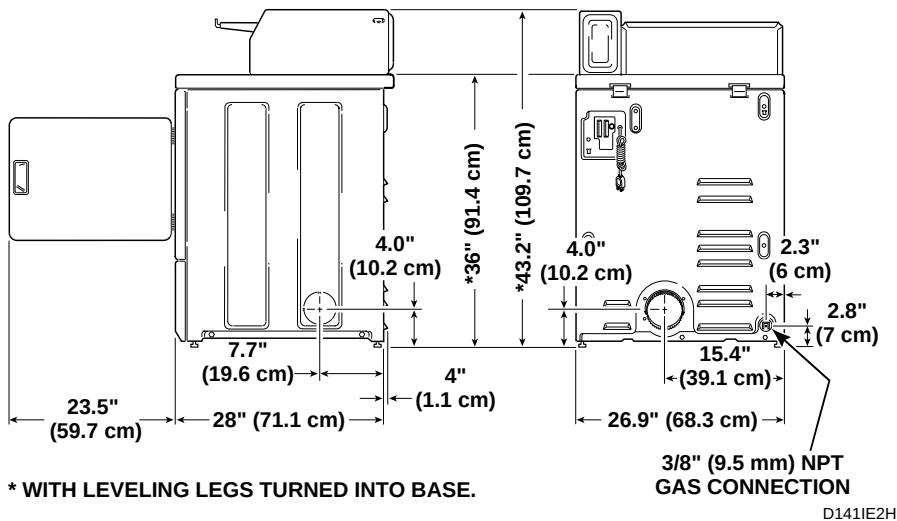
Always contact your dealer, distributor, service agent or the manufacturer about any problems or conditions you do not understand.

Roughing-In Dimensions Metered Models



* WITH LEVELING LEGS TURNED INTO BASE.

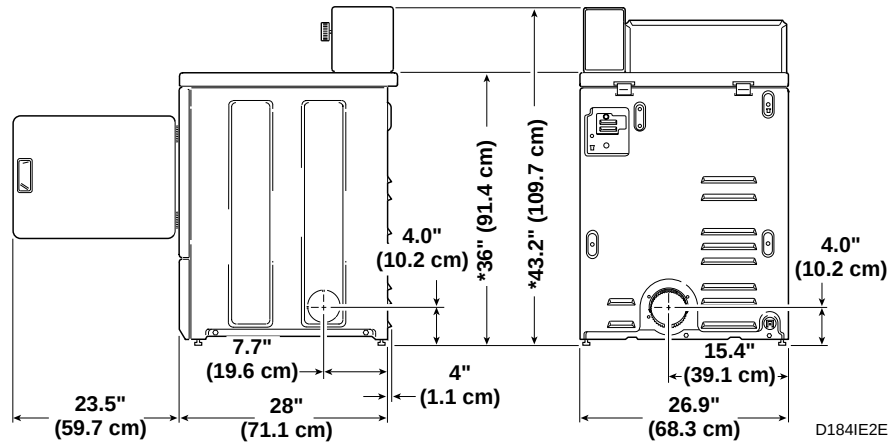
Electric Dryers



* WITH LEVELING LEGS TURNED INTO BASE.

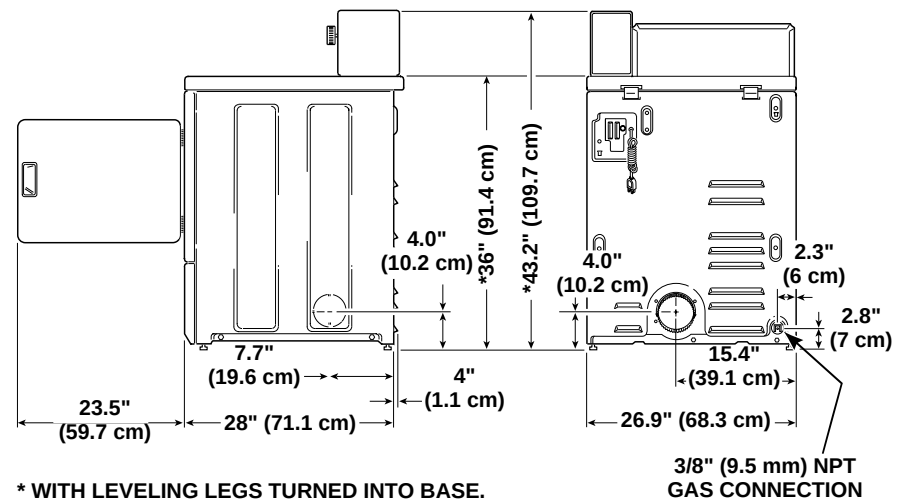
Gas Dryers

Roughing-In Dimensions Nonmetered Models



* WITH LEVELING LEGS TURNED INTO BASE.

Electric Dryers



* WITH LEVELING LEGS TURNED INTO BASE.

3/8" (9.5 mm) NPT
GAS CONNECTION

D163IE2H

Gas Dryers

NOTE: Side, rear and bottom exhaust openings are for four inch (10.2 cm) ducting. Gas models cannot be vented out left side of cabinet because of the burner housing.

IMPORTANT: The dryer should have sufficient clearance around it for needed ventilation and for the ease of installation and servicing. For maximum drying performance, we recommend that more clearance be allowed around the dryer than the clearances that are listed throughout this manual.

Clean the Cylinder

- Clean the inside of the cylinder by wiping with a sudsy cloth, then wipe dry.

Meter Case (Metered Models)

IMPORTANT: Audit models **MUST** use vertical coin slide and long coin box (not supplied with dryer). The back panel of the coin box cannot contain ANY holes.

The factory mounted coin meter case does not include the service door lock, slide, coin drawer, coin drawer lock or keys. These coin acceptor kits (or parts) must be ordered (at extra cost) according to the purchaser's requirements direct from the coin kit manufacturer of your choice.

NOTE: You have the option of using a screw type lock or a 1/4 turn lock on the meter case service door. If you choose to use a screw lock, then the special bracket (located inside the meter case) must be used. **DO NOT** use the special bracket if a 1/4 turn lock is used.

Coin Drawer Security — for additional security, drill out the two pilot holes on each front side of the meter case to 1/4 or 5/16 inch (6.4 or 8.0 mm) holes and install a bicycle lock through these holes.

Timer Cams (Metered Models)

The dryer timer is factory equipped with a 45 minute timing cam. If this drying time is not suitable to your installation, the following cams can be found in the envelope taped to the front of the meter case:

Electric Dryers

1-53242 Cams (30 Minutes)

1-53240 Cams (60 Minutes)

Gas Dryers

1-53242 Cams (30 Minutes)

A 60 minute timing cam, Part No. 53240, is available for gas dryers as optional equipment at extra cost.

Additional Dryer Security (Metered Models)

⚠WARNING

To reduce the risk of electric shock, fire, explosion, serious injury or death:

- **Disconnect electric power to the dryer before servicing.**
- **Close gas shut-off valve to gas dryer before servicing.**
- **Never start the dryer with any guards/panels removed.**
- **Whenever ground wires are removed during servicing, these ground wires must be reconnected to ensure that the dryer is properly grounded.**

W001

Enclosed in this shipping bag are six tamper-resistant screws. When used, these screws will provide additional security for your dryer.

Located on the service door of the dryer is a flat head bolt. During shipment, this bolt is used to attach the service door to the meter case. For additional security, this bolt and its accompanying hardware can be reinstalled inside the control hood of your dryer.

Listed below is the procedure required to install the flat head bolt and tamper-resistant screws:

1. Remove flat head bolt, from service door (see illustration at right).
2. Remove two screws holding control panel to control hood.
3. Tilt control panel forward and lay on a protective pad to prevent scratching of cabinet top.
4. Insert bolt from Step 1 down through hole in left rear corner of cabinet top (inside control hood) until it engages retainer nut located on left rear corner gusset of cabinet.
5. Finger tighten bolt.

IMPORTANT: Do not use a power driver to tighten bolt. Torque of a power driver could over-tighten bolt causing damage to cabinet assembly.

6. Secure control panel to control hood using two #8 tamper-resistant screws, Part No. 35528.

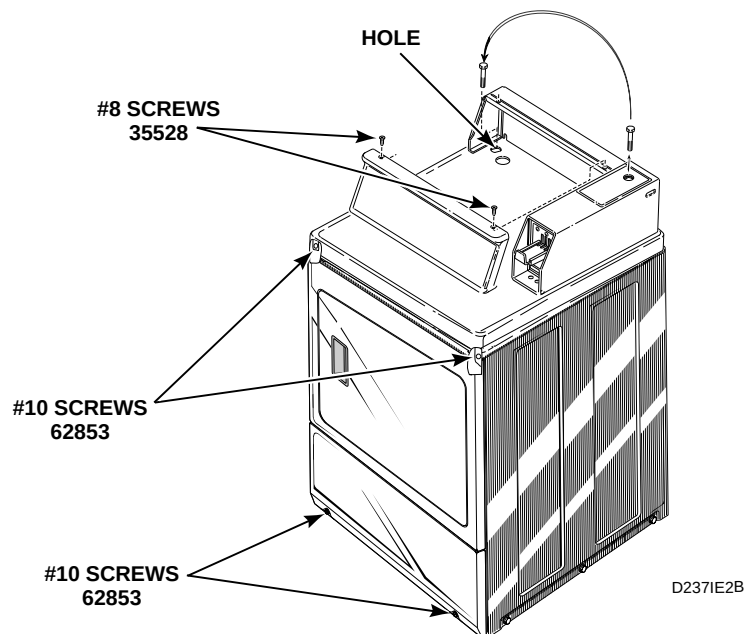
7. While supporting lower access panel, remove two screws from bottom edge. Gently lower access panel to disengage guide lugs from bottom edge of front panel.
8. Remove two screws holding bottom tabs on front panel to dryer cabinet. Swing bottom of front panel away from dryer far enough to disengage hold-down clips and guide lugs from cabinet top.
9. Disconnect wires from door switch.

NOTE: Refer to wiring diagram when rewiring switch.

10. Remove two cabinet top hold-down screws and install two #10 tamper-resistant screws, Part No. 62853.
11. Reinstall door switch, front panel and install two #10 tamper-resistant screws, Part No. 62853 to secure lower access panel.

NOTE: Tamper-resistant bits and bit holder, for installation of tamper-resistant screws, are available as optional equipment at extra cost.

- Bit (#8 screws) Part No. 281P4
- Bit (#10 screws) Part No. 282P4
- Bit Holder (3/8 drive) Part No. 24161



Electrical Requirements (Electric Dryers)

(120/240 Volt, 60 Hertz, 3-Wire Installation)
(120/208 Volt, 60 Hertz, 3-Wire Installation)

NOTE: The wiring diagram is located inside the control hood.

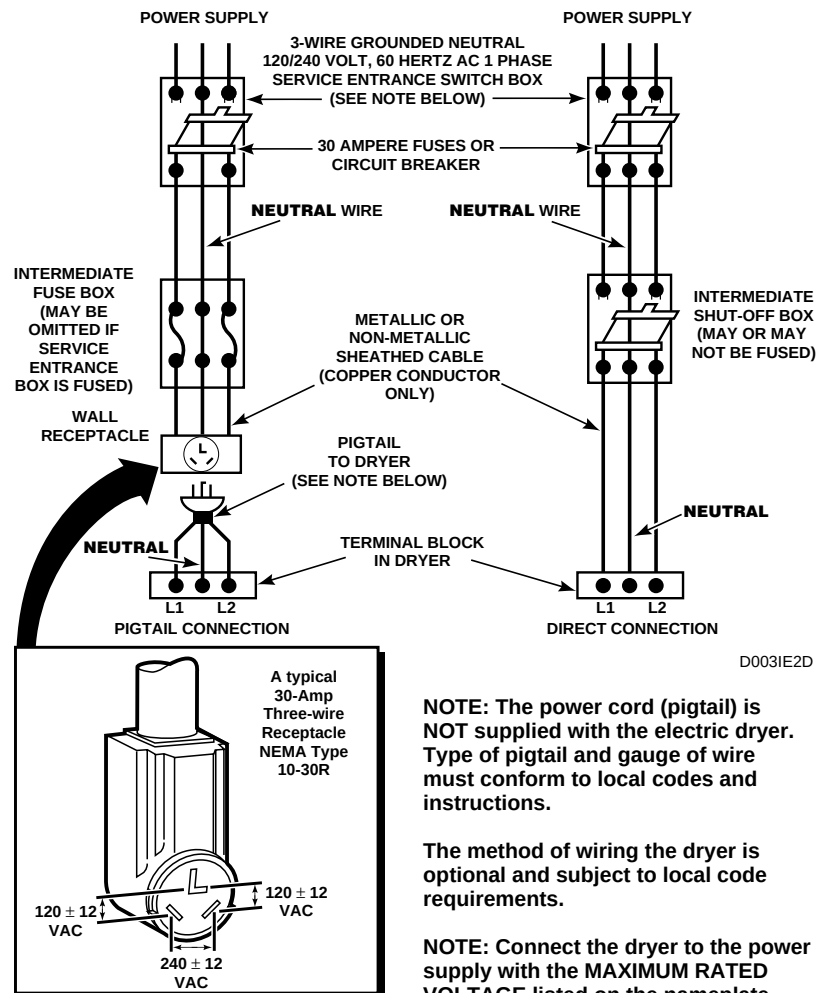
⚠WARNING

To reduce the risk of fire, electric shock or personal injury, all wiring and grounding MUST conform with the latest edition of the National Electrical Code, ANSI/NFPA 70, or the Canadian Electrical Code, CSA C22.1, and such local regulations as might apply. IT IS THE CUSTOMER'S RESPONSIBILITY TO HAVE THE WIRING AND FUSES CHECKED BY A QUALIFIED ELECTRICIAN TO MAKE SURE THE LAUNDRY ROOM HAS ADEQUATE ELECTRICAL POWER TO OPERATE THE DRYER.

Grounding And Wiring Instructions

- The dryer must be connected to a grounded metal, permanent wiring system; or an equipment-grounding conductor must be run with the circuit conductors and connected to the equipment-grounding terminal or lead on the dryer.
- The dryer has its own terminal block that must be connected to a separate branch, 60 Hertz, single phase circuit, AC (alternating current) circuit, **fused at 30 Amperes** (the circuit must be fused on both sides of the line). **ELECTRICAL SERVICE FOR THE DRYER SHOULD BE OF MAXIMUM RATED VOLTAGE LISTED ON THE NAMEPLATE. DO NOT CONNECT DRYER TO 110, 115, OR 120 VOLT CIRCUIT.** Heating elements are available for field installation in dryers which are to be connected to electrical service of different voltage than that listed on nameplate, such as 208 Volt.
- If branch circuit to dryer is fifteen feet (4.50 m) or less in length, use U.L. (Underwriters Laboratories) listed No. 10 A.W.G. wire (copper wire only), or as required by local codes. If over fifteen feet (4.50 m), use U.L. (Underwriters Laboratories) listed No. 8 A.W.G. wire (copper wire only), or as required by local codes. Allow sufficient slack in wiring so dryer can be moved from its normal location when necessary.

- The power cord (pigtail) connection between wall receptacle and dryer terminal block **IS NOT supplied with dryer**. Type of pigtail and gauge of wire must conform to local codes and with instructions mentioned on Pages 16 and 19.
- The method of wiring the dryer is optional and subject to local code requirements. See examples below.



NOTE: Use copper wire only.
Shorter than 15' (4.5 m) use 10 A.W.G.
Longer than 15' (4.5 m) use 8 A.W.G.

Electrical Connection (Three Wire)

⚠WARNING

The dryer is grounded to neutral conductor at the terminal block. If the dryer is installed in a mobile home, or if local codes do not permit grounding through the neutral, proceed as shown on Page 17.

To reduce the risk of electric shock, disconnect the electrical service to the dryer before proceeding.

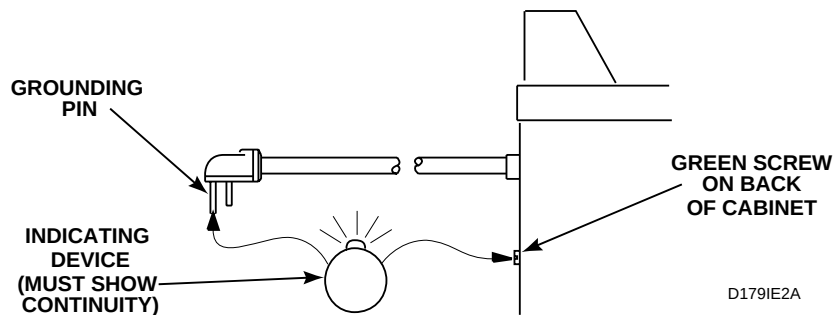
1. Remove the screw and terminal block access cover from the rear of the dryer cabinet.
2. Insert ends of direct wire through power supply hole (containing proper strain relief) in rear of dryer cabinet, see page 16. Connect the power cord, or direct wiring, to the appropriate terminal block terminals using the **three wire-binding (10-32x $\frac{3}{8}$ ") screws from the accessories pack in the envelope shipped inside the dryer cylinder.** If the dryer had previously been connected with a four-wire power cord, remove the four-wire power cord by reversing procedures under four-wire power cord, Pages 17 through 19.

IMPORTANT: Use only a U.L. listed No. 10 AWG (copper wire only) three conductor power supply cord kit rated 240 Volts (minimum) 30 Amperes and labeled as suitable for use in a clothes dryer.

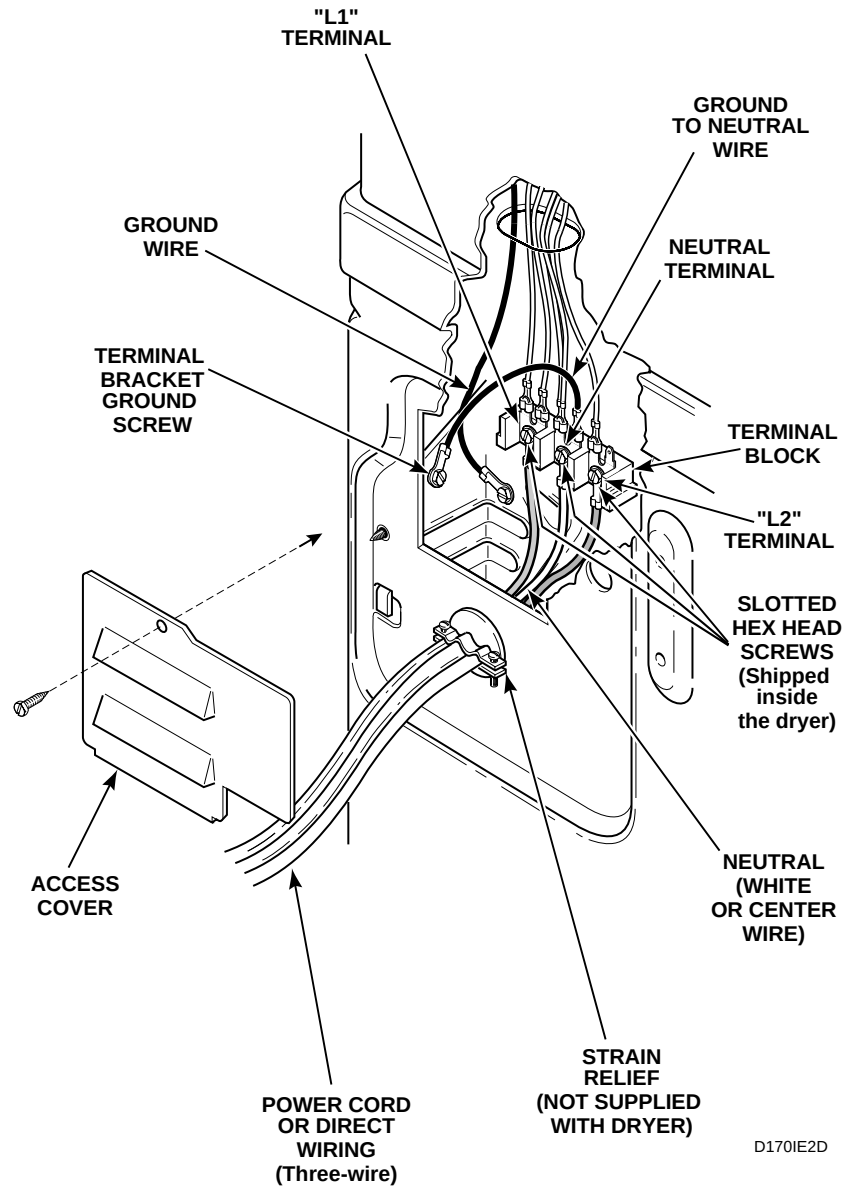
3. Tighten these wire-binding screws firmly.

IMPORTANT: Failure to tighten these screws firmly may result in wire failure at the terminal block.

4. Secure the strain relief to the power cord, or wires, where they enter the dryer cabinet.
5. Check the continuity of the ground connection before plugging the cord into an outlet. Use an acceptable indicating device connected to the center grounding pin of the plug and the green screw on the back of the cabinet.
6. Reinstall access cover and screw.



Three Wire Connection



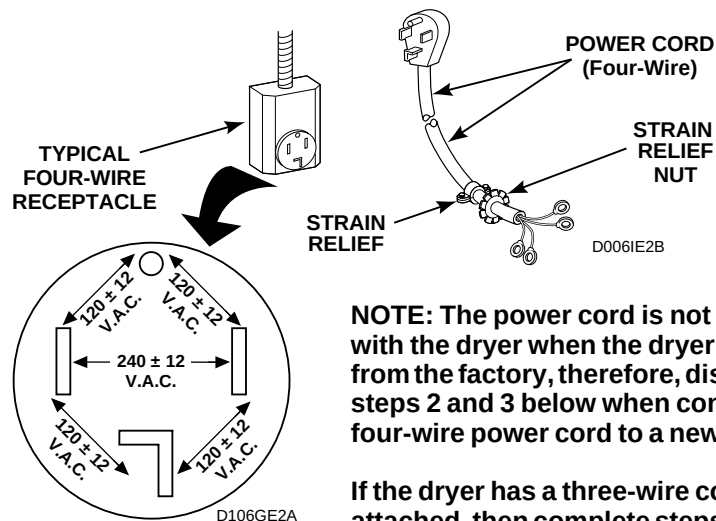
D170IE2D

⚠WARNING

Dryer is shown with the access cover removed for illustration purposes only. To reduce the risk of an electric shock, NEVER operate the dryer with the access cover removed.

Four-Wire Power Cord

IMPORTANT: Use only a U.L. listed No. 10 AWG (copper wire only) four conductor power supply cord kit rated 240 Volts (minimum) 30 Amperes and labeled as suitable for use in a clothes dryer.



NOTE: The power cord is not supplied with the dryer when the dryer is shipped from the factory, therefore, disregard steps 2 and 3 below when connecting a four-wire power cord to a new dryer.

If the dryer has a three-wire cord attached, then complete steps 1 through 12.

⚠ WARNING

To reduce the risk of electrical shock, disconnect the electrical power to the dryer before proceeding.

1. Remove the screw holding the access plate to the rear of the dryer cabinet.
2. Remove the three screws holding the three wires to the terminal block terminals. **Save these screws.**
3. Loosen the strain relief screw and pull the cord or wires out through the rear of the dryer.
4. Remove the terminal bracket ground screw holding the ground wire to the terminal block mounting bracket. **Save the screw.**

NOTE: ON NEW DRYERS, this is the ground wire that goes from the neutral (center) terminal on the terminal block to the mounting bracket.

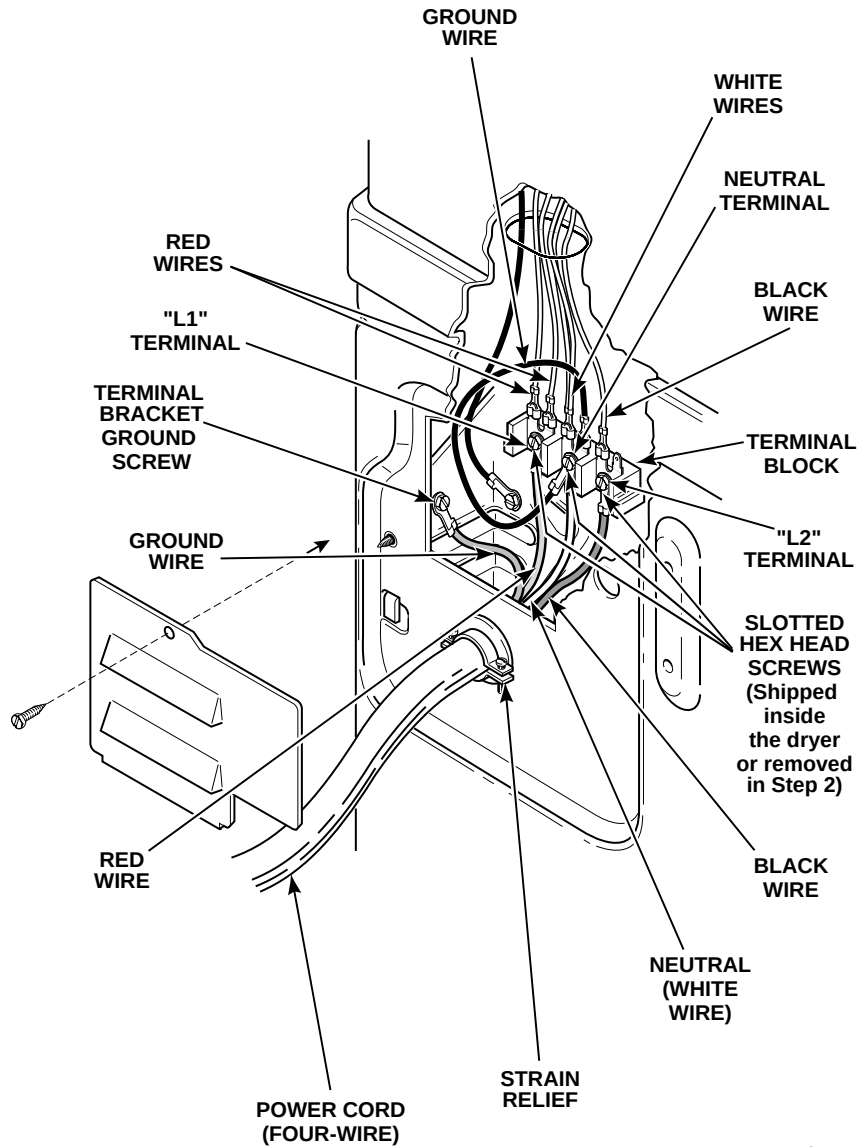
Install four-wire power cord

5. Route the end of the four-wire power cord through the strain relief.
DO NOT tighten the strain relief screws at this time.
6. Insert the end of power cord and strain relief through the hole in the rear of the dryer cabinet. Install the strain relief nut from the inside of the cabinet and tighten firmly.
7. Attach the green ground wire (from the four-wire power cord) to the terminal block mounting bracket using the hex head screw removed in Step 4. Tighten the screw firmly.
8. Using the **three wire-binding (10-32x $\frac{3}{8}$ ") screws from the accessories envelope located inside the cylinder** (unless the screws were previously removed in Step 2), attach the power cord wires to the terminal block terminals as follows:
 - a. **Red to Red**
 - b. **Black to Black**
 - c. **White to White (see NOTE below)**

NOTE: When installing the white wire, loop the free eyelet end of the ground wire (from Step 4) and place it together with the white wire and attach both wires to the neutral (center) terminal on the terminal block, see Page 19.

IMPORTANT: Failure to tighten the nuts firmly on the terminal block may result in power cord wire failure.

9. Tighten the two strain relief screws to secure the power cord.
10. Recheck all screws to be sure they are tight.
11. Check the continuity of the ground connection before plugging the cord into an outlet. Use an acceptable indicating device connected to the center grounding pin of the plug and the green screw on the back of the cabinet. (See illustration on page 15.)
12. Reinstall the access plate and screw to the rear of the dryer cabinet.



D171IE2D

⚠WARNING

Dryer is shown with the access cover removed for illustration purposes only. To reduce the risk of an electric shock, NEVER operate the dryer with the access cover removed.

Electrical Requirements

(Gas Dryers)

(120 Volt, 60 Hertz, With 3-Prong Grounding Plug)

NOTE: The wiring diagram is located inside the control hood.

⚠ WARNING

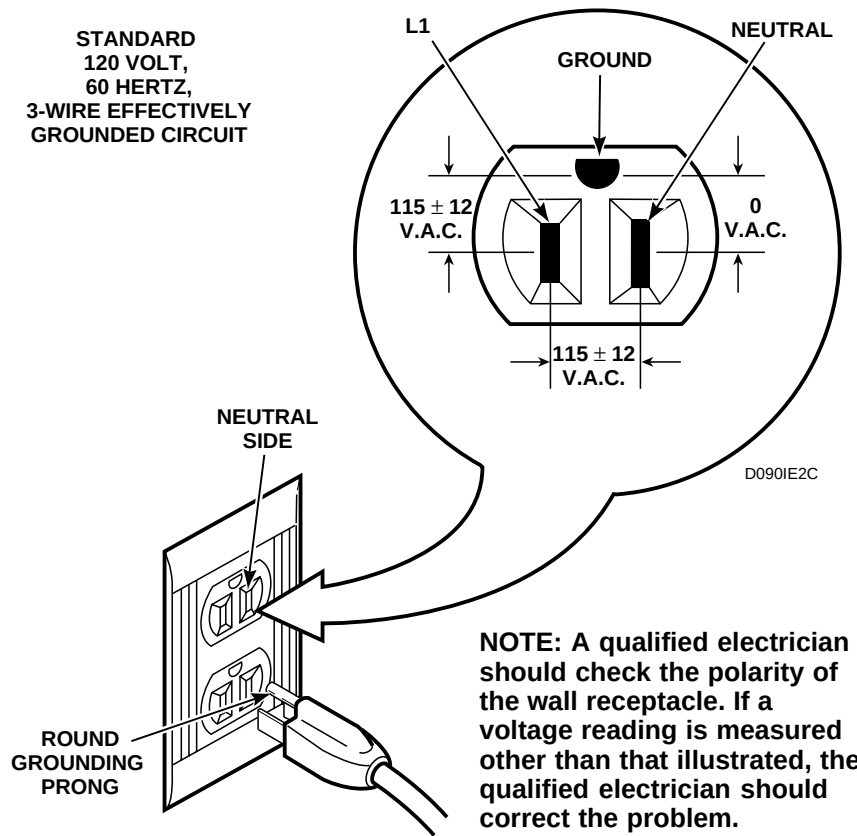
To reduce the risk of fire, electric shock or personal injury, all wiring and grounding MUST conform with the latest edition of the National Electrical Code, ANSI/NFPA 70, or the Canadian Electrical Code, CSA C22.1, and such local regulations as might apply. IT IS THE CUSTOMER'S RESPONSIBILITY TO HAVE THE WIRING AND FUSES CHECKED BY A QUALIFIED ELECTRICIAN TO MAKE SURE THE LAUNDRY ROOM HAS ADEQUATE ELECTRICAL POWER TO OPERATE THE DRYER.

- The dryer is designed to be operated on a separate branch, polarized, three-wire, effectively grounded, 120 Volt, 60 Hertz, AC (alternating current), circuit protected by a **15 ampere fuse**, equivalent fusetron or circuit breaker.
- The three-prong grounding plug on the power cord should be plugged directly into a polarized three-slot effectively grounded receptacle rated 120 Volts AC (alternating current) 15 Amps. See illustration on Page 21 for determining correct polarity of the wall receptacle.

⚠ WARNING

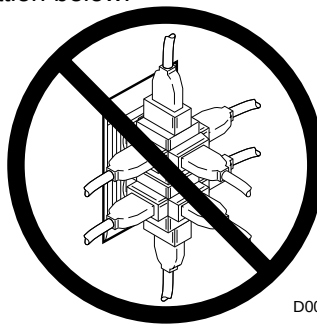
This dryer is equipped with a three-prong (grounding) plug for your protection against shock hazard and should be plugged directly into a properly grounded three-prong receptacle. Do not cut or remove the grounding prong from this plug.

STANDARD
120 VOLT,
60 HERTZ,
3-WIRE EFFECTIVELY
GROUNDED CIRCUIT



- DO NOT OPERATE OTHER APPLIANCES ON THE SAME CIRCUIT WHEN THIS APPLIANCE IS OPERATING. DO NOT OVERLOAD CIRCUITS! See illustration below.

DO NOT
OVERLOAD
CIRCUITS



⚠ WARNING

To reduce the risk of an electric shock or fire, **DO NOT** use an extension cord or an adapter to connect the dryer to the electrical power source.

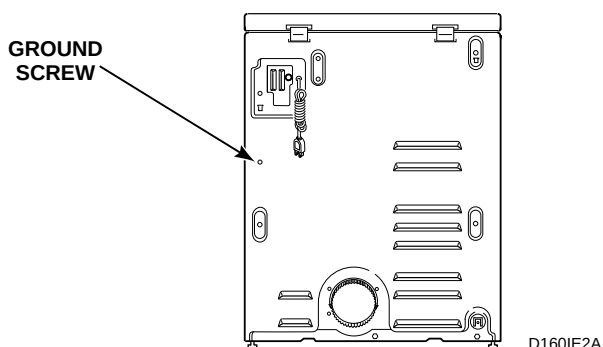
Grounding Instructions

- The dryer must be grounded. In the event of malfunction or breakdown, grounding will reduce the risk of electric shock by providing a path of least resistance for electric current. Each dryer is equipped with a cord having an equipment-grounding conductor and a 3-prong grounding plug. The plug must be plugged into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances.

⚠WARNING

Improper connection of the equipment-grounding conductor can result in a risk of electric shock. Check with a qualified electrician or serviceman if you are in doubt as to whether the dryer is properly grounded.

- **DO NOT** modify the plug provided with the dryer if it will not fit the outlet, have a proper outlet installed by a qualified electrician.
- If a positive ground cannot be established through the power cord and if local code permits its use, connect an external ground wire (18 gauge minimum, available at your local hardware store). Connect one end of the wire under the ground screw (located at the rear of the dryer, see below) and the other end to a known effective electrical ground.
- If the laundry room's electrical supply does not meet the above specifications and/or if you are not sure the laundry room has an effective ground, have a qualified electrician or your local electrical utility company check it and correct any problems.



Gas Service (Gas Dryers)

NOTE: The gas service to a gas dryer must conform with the local codes and ordinances, or in the absence of local codes and ordinances, with the latest edition of the National Fuel Gas Code ANSI Z223.1/NFPA 54 or the CAN/CGA-B149, National Gas Installation Code.

⚠WARNING

To reduce the risk of gas leaks, fire or explosion:

- **The dryer must be connected to the type of gas as shown on nameplate located in the door recess.**
- **Use a new flexible metal connector.**
- **Use pipe joint compound insoluble in LP gas on all pipe threads.**
- **Purge air and sediment from gas supply line before connecting it to the dryer. Before tightening the connection, purge remaining air from gas line to dryer until odor of gas is detected. This step is required to prevent gas valve contamination.**
- **Do not use an open flame to check for gas leaks.**

Connection of Gas Supply Pipe

1. Make certain your dryer is equipped for use with the type of gas in your laundry room.
2. Install the dryer with sufficient clearance for adequate air supply, and for the ease of the dryer installation, servicing and operation. For maximum drying performance, we recommend you allow more clearance than the clearances that are listed throughout this manual.
3. Remove the shipping cap from the gas connection at the rear of the dryer. Make sure you do not damage the pipe threads when removing the cap.

NOTE: Natural gas service must be supplied at 6.5 ± 1.5 inch water column pressure.

(continued)

For proper operation at altitudes above 2000 ft. (610 m) the natural gas valve spud orifice size must be reduced to ensure complete combustion.

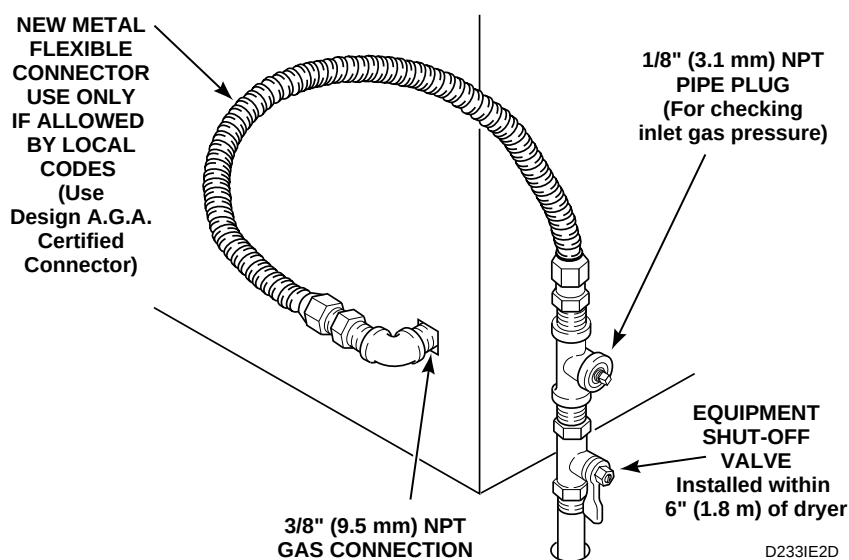
Altitude		Orifice Size			Part
ft	m	#	Inches	mm	Number
2000	610	41	0.0960	2.44	D503776
3000	915	42	0.0935	2.37	D503777
5500	1680	43	0.0890	2.26	D503778
7000	2135	44	0.0860	2.18	58719
9000	2745	45	0.0820	2.08	D503779
10500	3200	46	0.0810	2.06	D503780

DO NOT connect the dryer to L.P. Gas Service without converting the gas valve. A No. 458P3 L.P. Gas Conversion Kit must be installed by the Manufacturer's Authorized Dealers, Distributors, or local service personnel.

L.P. gas service must be supplied at 10 ± 1.5 inch water column pressure.

- If local codes allow the use of flexible tubing, connect the dryer to gas line with new metal flexible tubing (use design American Gas Association certified connector) to the 3/8 inch NPT (National Pipe Thread) gas connection at the rear of the dryer (see below).

NOTE: When connecting to gas line, an equipment shutoff valve must be installed within 6' (1.8 m) of the dryer. An 1/8 inch N.P.T. pipe plug must be installed as shown. See illustration below.



5. The gas line to your laundry room should be made of black iron pipe. A 3/8" (9.5mm) pipe with an inside diameter of .46" (11.7 mm) will be adequate if length of supply line is not over 20 feet (6m). If length exceeds this, use 1/2" (12.7 mm) pipe. If copper semi-rigid tubing is used it must be internally tinned or equivalently treated to resist sulfur corrosion.

NOTE: The dryer and its individual shut-off valve must be disconnected from the gas supply piping system during any pressure testing of that system at test pressures in excess of 1/2 psig (3.45 kPa).

The dryer must be isolated from the gas supply piping system by closing its individual manual shutoff valve during any pressure testing of the gas supply piping system at test pressure equal to or less than 1/2 psig (3.45 kPa).

6. Tighten all connections securely. Check all pipe connections (internal & external) for gas leaks with a soapy solution. Gas connections should be checked annually and if connections are taken apart and reconnected.
7. Be sure the shut-off valve in your dryer is OPEN. Your dryer is shipped with the shut-off valve open.
8. The dryer gas valve is equipped with a 1/8 inch (3.1mm) pipe plug used for checking the manifold pressure, see nameplate for correct pressure.

Dryer Exhaust Requirements

The dryer unit **MUST** be exhausted to the outdoors.

⚠WARNING

A clothes dryer produces combustible lint. To reduce the risk of fire and combustion gas accumulation the dryer **MUST be exhausted to the outdoors.**

Gas heated dryers exhaust substances in the fuel or from fuel combustion, which can cause death or serious illness, and which are known to the State of California to cause cancer, birth defects, or other reproductive harm. To reduce the risk of accumulating unsafe concentrations of these gases, the dryer **MUST be exhausted to the outdoors.**

To reduce the risk of fire and the accumulation of combustion gases, **DO NOT exhaust dryer air into a window well, gas vent, chimney, or enclosed, unventilated area, such as an attic, wall, ceiling, crawl space under a building or concealed space of a building.**

1. Exhaust System Materials

DESCRIPTION	KIT P/N (SEE NOTE 1 & 2)	MAY BE OBTAINED LOCALLY
Exhaust Duct (4" Dia.)	Not Available	Yes (See Note 3)
Flexible Metal Duct (4" Dia)	521P3	Yes (See Note 3)
Weather Hoods, with hinged dampers (4")	Not Available	Yes
Directional Exhaust Kit	528P3	No
Tape	Not Available	Yes

NOTE 1: Exhaust system materials are not supplied with the dryer.

NOTE 2: Kits described above are optional exhaust system materials available at extra cost.

NOTE 3: Exhaust duct must be four inches (10.2 cm) in diameter having no obstructions. Rigid metal duct is recommended. Non-combustible semi-rigid flexible metal duct is acceptable.

⚠ WARNING

To reduce the risk of fire, DO NOT use plastic pipe or flexible plastic pipe to exhaust the dryer.

2. Exhaust Direction

The dryer can be exhausted to the outdoors through the back, left, right or bottom of the dryer. **EXCEPTION: Gas dryers cannot be vented out the left side because of the burner housing.**

Rear Exhaust

Dryer is shipped from factory ready for rear exhaust; **no kits required.**

Left, Right or Bottom Exhaust

Exhausting the dryer through sides or bottom can be accomplished by installing Directional Exhaust Kit, Part No. 528P3 (available as optional equipment at extra cost). This kit can be installed by following instructions supplied with the kit.

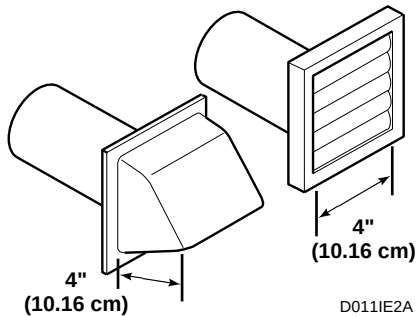
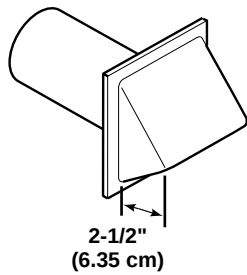
(continued)

3. Exhaust System

NOTE: Be sure old ducts are cleaned before installing your new dryer.

For best drying results, recommended maximum length of exhaust system is shown below.

IMPORTANT: Keep exhaust duct as short as possible.

Number of 90° Elbows	Weather Hood Type																									
	Recommended	Use only for short run installations																								
	 4" (10.16 cm) 4" (10.16 cm) D0111E2A	 2-1/2" (6.35 cm)																								
	Maximum length of 4" (10.2 cm) diameter rigid metal duct. <table> <tr> <td>0</td><td>44 Feet (13.4 m)</td><td>34 Feet (10.4 m)</td></tr> <tr> <td>1</td><td>34 Feet (10.4 m)</td><td>26 Feet (7.9 m)</td></tr> <tr> <td>2</td><td>26 Feet (7.9 m)</td><td>20 Feet (6.1 m)</td></tr> <tr> <td>3</td><td>20 Feet (6.1 m)</td><td>14 Feet (4.3 m)</td></tr> </table> Maximum length of 4" (10.2 cm) diameter flexible metal duct. <table> <tr> <td>0</td><td>24 Feet (7.3 m)</td><td>20 Feet (6.1 m)</td></tr> <tr> <td>1</td><td>20 Feet (6.1 m)</td><td>16 Feet (4.9 m)</td></tr> <tr> <td>2</td><td>16 Feet (4.9 m)</td><td>12 Feet (3.7 m)</td></tr> <tr> <td>3</td><td>12 Feet (3.7 m)</td><td>8 Feet (2.4 m)</td></tr> </table>		0	44 Feet (13.4 m)	34 Feet (10.4 m)	1	34 Feet (10.4 m)	26 Feet (7.9 m)	2	26 Feet (7.9 m)	20 Feet (6.1 m)	3	20 Feet (6.1 m)	14 Feet (4.3 m)	0	24 Feet (7.3 m)	20 Feet (6.1 m)	1	20 Feet (6.1 m)	16 Feet (4.9 m)	2	16 Feet (4.9 m)	12 Feet (3.7 m)	3	12 Feet (3.7 m)	8 Feet (2.4 m)
0	44 Feet (13.4 m)	34 Feet (10.4 m)																								
1	34 Feet (10.4 m)	26 Feet (7.9 m)																								
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1	20 Feet (6.1 m)	16 Feet (4.9 m)																								
2	16 Feet (4.9 m)	12 Feet (3.7 m)																								
3	12 Feet (3.7 m)	8 Feet (2.4 m)																								

NOTE: Deduct 6 feet (1.8 m) for each additional elbow.

To prevent backdraft when dryer is not in operation, outer end of exhaust pipe must have a weather hood with hinged dampers (obtain locally).

NOTE: Weather hood should be installed at least 12 inches (30.5 cm) above the ground.

DO NOT use sheet metal screws on exhaust pipe joints or other fastening means which extend into the duct that could catch lint and reduce the efficiency of the exhaust system. Secure all joints with duct tape.

4. Make-Up Air Requirements

A dryer exhausts 214 CFM (measured at back of dryer) and sufficient make-up air must be supplied to replace air exhausted by each dryer.

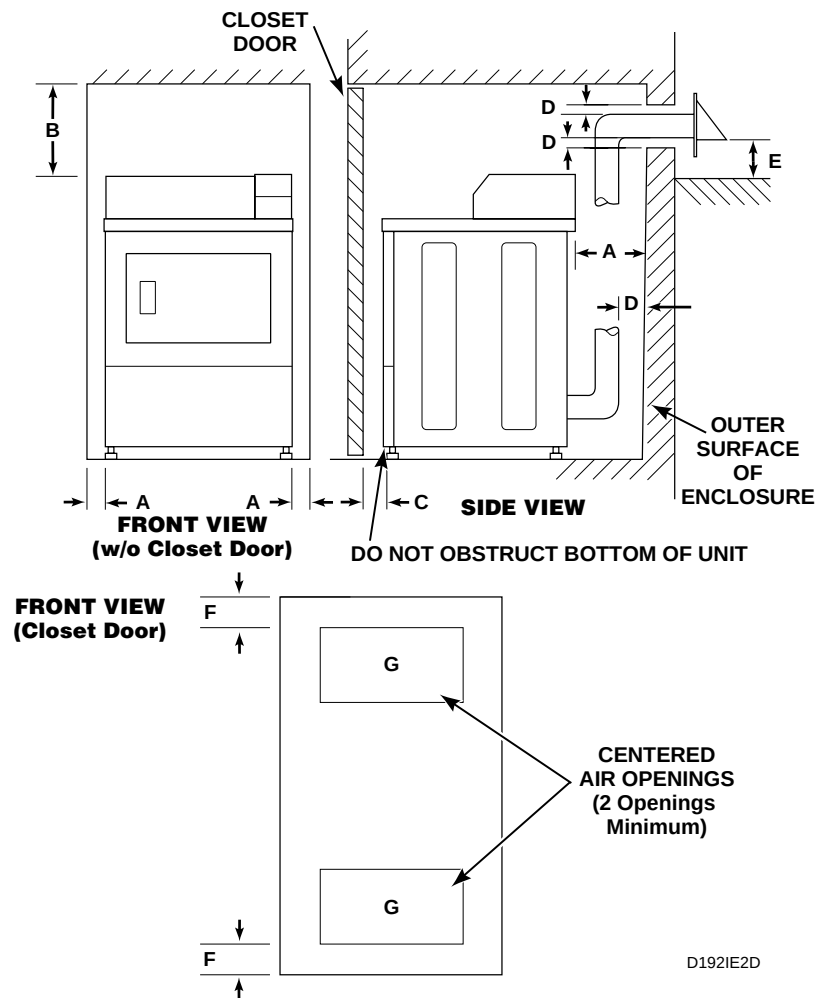
An unobstructed opening of at least 40 square inches (260 cm²) of outdoor make-up air **MUST** be provided for **each** dryer. Protective louvers in the opening to the outdoors can reduce air movement approximately 35 to 40 percent. Be sure the opening is large enough to compensate for any louvers.

If it is necessary to duct make-up air to the dryer, increase the area of the ductwork by 25 percent to compensate for any reduction in air movement. In addition, the make-up air duct should extend down to within approximately two feet from the floor, directly behind the dryer.

(continued)

AREA	DESCRIPTION	FREE STANDING / ALCOVE INSTALLATION (See Illustration)	CLOSET INSTALLATION (See Illustration)
A	Dryer sides and rear clearance	0" (0 cm)	0" (0 cm)
B	Dryer top clearance	12" (30.48 cm)	12" (30.48 cm)
C	Dryer front clearance	Not Applicable	2" (5.08 cm)
D	Exhaust duct clearance to combustible material	2" (5.08 cm)	2" (5.08 cm)
E	Weather hood to ground clearance	12" (30.48 cm)	12" (30.48 cm)
F	Distance from floor or ceiling to hole edge	Not Applicable	3" (7.62 cm)
G*	Area of centered air openings in closet door	Not Applicable	40 sq. in./open (260 sq. cm)

*Louvered door with equivalent air openings is acceptable.



5. Installation

IMPORTANT:

1. The dryer needs sufficient clearance and an adequate air supply for proper operation and ventilation, and for easier installation and servicing.
2. No other fuel burning appliance should be installed in the same closet with the dryer.

⚠ WARNING

To reduce the risk of fire and the accumulation of combustions gases, the dryer MUST BE EXHAUSTED TO THE OUTDOORS. Refer to the EXHAUSTING instructions in this manual for additional warnings.

IMPORTANT: DO NOT block the airflow at the bottom of the dryer's front panel with laundry, rugs, etc. Blockage will decrease airflow through the dryer, thus reducing the efficiency of the dryer.

6. Dryer Airflow

Efficient dryer operation requires proper dryer airflow. The following are helpful hints for maintaining proper dryer airflow:

Hint 1: Minimize exhaust duct length and changes in direction.

Hint 2: Use rigid exhaust duct or 521P3 semi-rigid flexible metal duct kit. DO NOT use plastic or metal foil flexible duct. Plastic or metal foil flexible duct reduces dryer airflow with its tendencies to sag, kink, to be crushed and collect lint.

Hint 3: DO NOT use fasteners that extend into the duct and could collect lint.

Hint 4: Maximize make-up air.

Hint 5: Maintain dryer and exhaust system as described in Section 9.

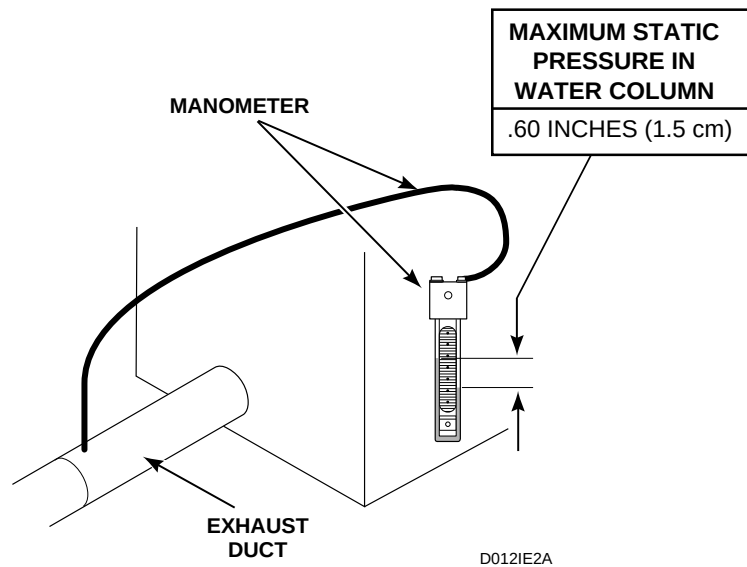
(continued)

7. Dryer Airflow Measurement

Static Pressure

Static pressure in the dryer's exhaust duct should be no greater than that shown in the chart below. (Check with dryer running and no load.)

NOTE: This can be measured with a manometer placed on the exhaust duct approximately two feet (61 cm) from the dryer, see illustration below.



8. Exhaust System Maintenance

The dryer interior and the complete exhaust system should be cleaned periodically by a qualified service person to remove any lint build up.

⚠WARNING

To reduce the risk of electric shock, disconnect the electrical service to the dryer before cleaning.

Inspect duct work regularly for lint accumulation. Best places to check are at elbows and at the bottom of long vertical runs.

The weather hood should be checked frequently to make sure the dampers move freely, dampers are not pushed in and that nothing has been set against them.

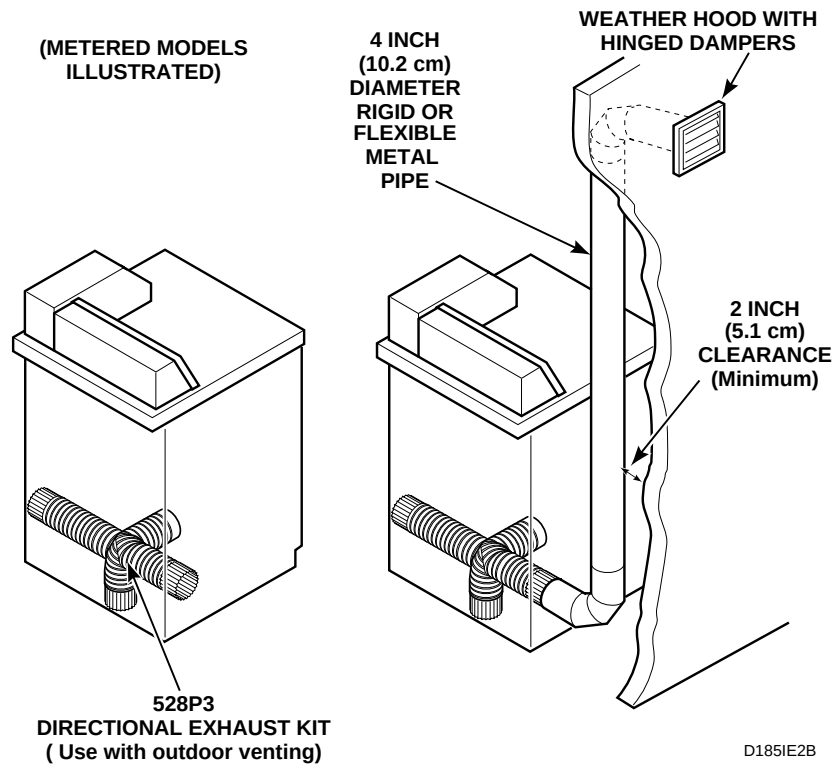
Directional Exhaust

The dryer can be exhausted to the outdoors and can be installed with "0" inch ("0" mm) clearance at sides and rear. Exhausting the dryer through sides or bottom can be accomplished by installing No. 528P3 Exhaust Kit (available as optional equipment at extra cost).

IMPORTANT: The weather hood should be checked frequently to make sure the flappers move freely, are not pushed in, and that nothing has been shoved against it. Any restrictions of the air from the dryer will decrease the drying efficiency, and will obstruct the airflow of the dryer's heat chamber.

⚠WARNING

To reduce the risk of fire and the accumulation of combustion gases, DO NOT exhaust the dryer into a window well, gas vent, chimney or enclosed, unventilated area, such as an attic, wall, ceiling, crawl space under a building or concealed space of a building.



Inside Exhaust

NOTE: This type of installation is not permitted.

⚠ WARNING

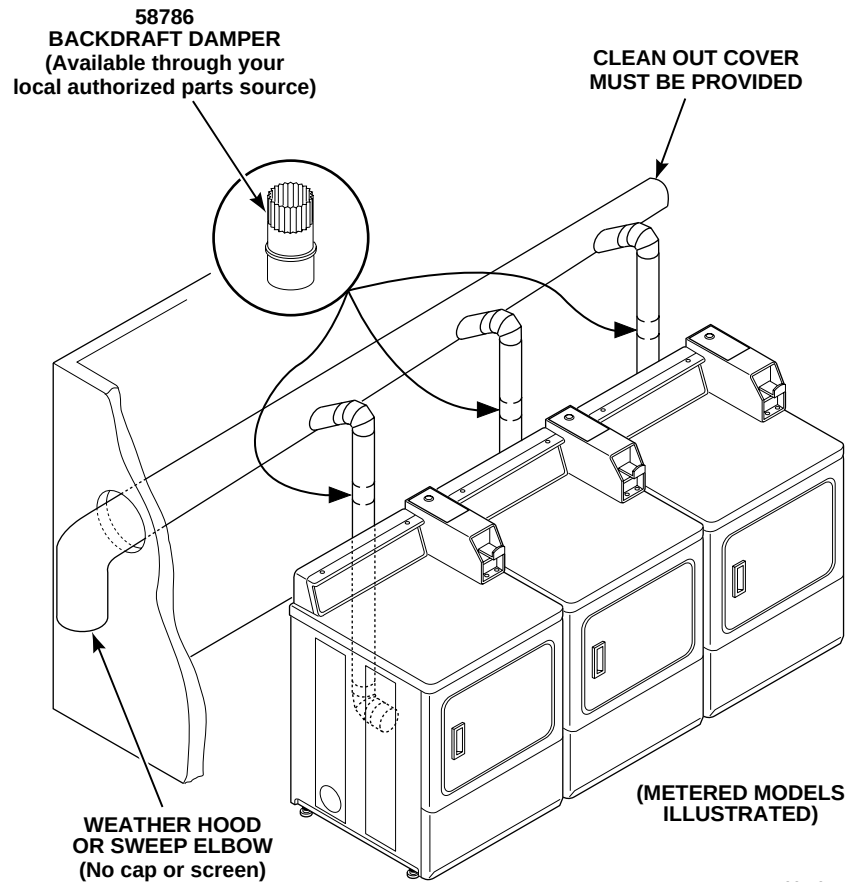
A clothes dryer produces combustible lint. To reduce the risk of fire, the dryer must be exhausted to the outdoors.

Gas heated dryers exhaust substances in the fuel or from fuel combustion, which can cause death or serious illness, and which are known to the State of California to cause cancer, birth defects, or other reproductive harm. To reduce the risk of accumulating unsafe concentrations of these gases, the dryer must be exhausted to the outdoors.

Multi-Dryer Installation Exhaust Requirements

- The illustration below shows a typical example of a multiple dryer installation. Note how each dryer has its own exhaust system vented to the central exhaust duct.
- Damper, Part No. 58786, should be installed in each dryer's exhaust system (see below). This will prevent a backdraft when dryer is not in use, and will keep the exhaust air in balance within the central exhaust system.

IMPORTANT: Provision must be made for make-up air, see Page 29.



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(continued)

IMPORTANT: If several dryers are exhausted into a main collector duct, it is essential that ductwork be adequate in size and properly constructed for efficient operation.

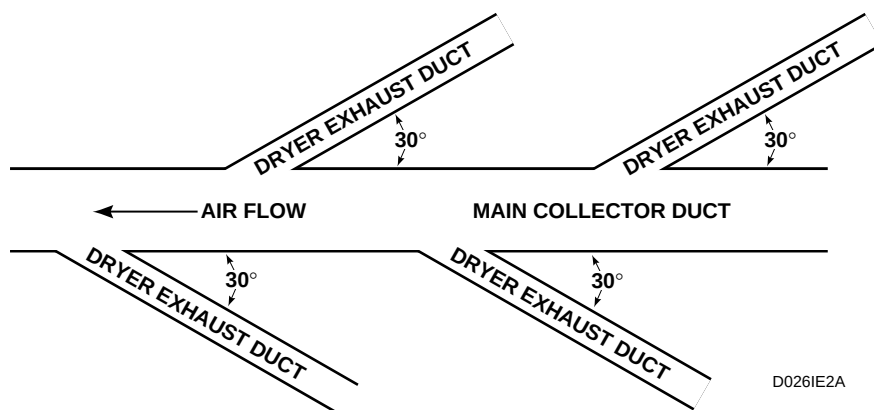
- Main collector duct should be sized according to specifications shown below.

Number of Dryers	Minimum Diameter of Horizontal Collector Duct	Minimum Diameter of Vertical Collector Duct
2	7 inch (17.78 cm)	8 inch (20.32 cm)
3	8 inch (20.32 cm)	9 inch (22.86 cm)
4	9 inch (22.86 cm)	10 inch (25.40 cm)
5	10 inch (25.40 cm)	11 inch (27.94 cm)
6	11 inch (27.94 cm)	12 inch (30.48 cm)
7	12 inch (30.48 cm)	13 inch (32.62 cm)
8	12 inch (30.48 cm)	14 inch (35.56 cm)
9	13 inch (32.62 cm)	15 inch (38.10 cm)
10	14 inch (35.56 cm)	15 inch (38.10 cm)
11	14 inch (35.56 cm)	16 inch (40.64 cm)

NOTE: Main collector ducts should be equipped with an auxiliary fan that can maintain the duct airflow at a minimum of 1200 feet (366 m) per minute. If you do not have a fan, clean the main collector duct at least twice a year.

(continued)

- Dryer exhaust duct should enter the main duct at an angle of no more than 30° pointing in the direction of the air flow. Ducts entering the main duct from opposite sides should be staggered so as not to oppose each other, see illustration below.
- Provisions should be made for periodic lint removal and cleaning of the main collector duct.

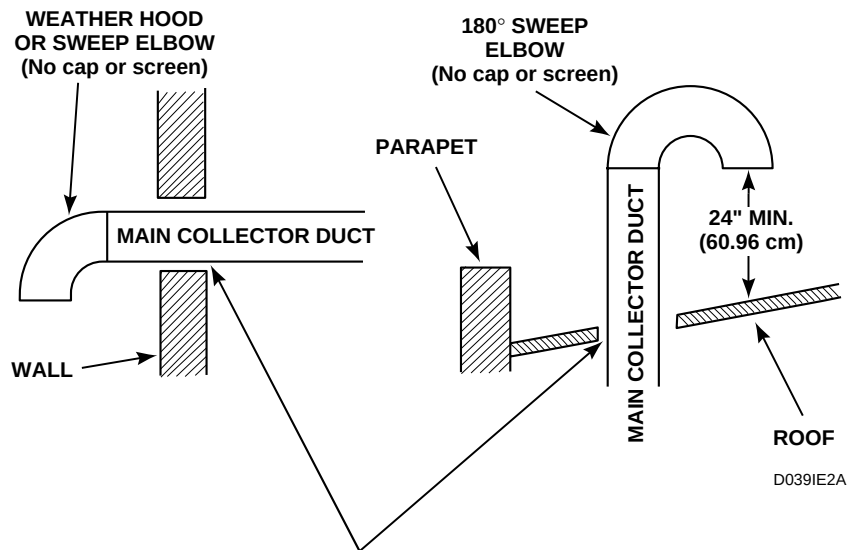


- The outside end of the main duct should have a weather hood (with hinged damper) installed to prevent passage of weather elements, insects, dust, and dirt into the dryers.
- If a weather hood cannot be used, the outside end of the main duct should have a sweep elbow installed, and be directed downward as shown on page 38. If the main duct travels vertically through a roof rather than through a wall, install a 180° sweep elbow on the end of the duct with outlet at least 24 inches (60.96 cm) above the highest part of the building.

⚠ WARNING

To reduce the risk of fire and the accumulation of combustion gases, DO NOT exhaust dryer air into a window well, gas vent, chimney or enclosed, unventilated area, such as an attic, wall, ceiling, crawl space under a building or concealed space of a building.

- Sufficient make-up air must be supplied to replace air exhausted from dryer.



NOTE: Where the exhaust duct pierces the wall or ceiling, an opening having a diameter of 4 inches (10.2 cm) larger than the diameter of the exhaust duct shall be provided, and the exhaust duct centered within the opening.

IMPORTANT: Static pressure in the dryer's exhaust duct should be no greater than that shown in the chart on Page 32. This can be measured with a manometer placed on the exhaust duct approximately two feet (60.96 cm) from the dryer, see Page 32. All dryers connected to the main collector duct should be in operation when pressure is checked.

Installing an exhaust system does not eliminate the necessity of cleaning the dryer lint filter after each load. The dryer interior and the complete exhaust system should be cleaned periodically by a qualified service person to remove any lint build-up.

IMPORTANT: DO NOT block the airflow at the bottom of the dryer's front panel with laundry, rugs, etc. Blockage will decrease air flow through the dryer, thus reducing the efficiency of the dryer.

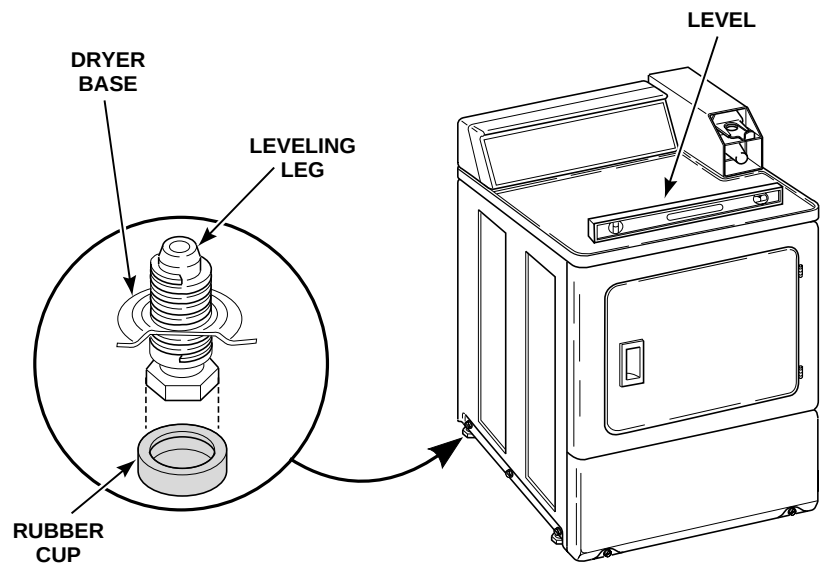
Positioning and Leveling The Dryer

Select a location with a solid and level floor.

NOTE: DO NOT install the dryer on a weak floor.

Place the dryer in position, and adjust the legs until the dryer is level. Leveling legs can also be adjusted from inside the dryer using a 1/4" driver. Keep the dryer as close to the floor as possible. All four legs must rest firmly on the floor so the weight of the dryer is evenly distributed. The dryer must not rock. Place a rubber cup (supplied with dryer) under each of the leveling legs.

IMPORTANT: Unless completely assembled, DO NOT slide the dryer across the floor. DO NOT slide the dryer once the leveling legs have been extended as the legs and the base could become damaged.



D241IE2A

Heat Check (Electric Dryers)

Metered Models

Set the proper FABRIC SELECTOR switch at NORMAL (see Page 51 for illustration of controls). Place coins in the slide and carefully push slide in as far as possible, (**IN USE** light will come on indicating the dryer is ready to operate). Allow coin slide to return to its normal position, or pull out if necessary. Close the loading door, press the PUSH-TO-START button firmly, the dryer will start. The dryer will stop if the door is opened. To restart, close the door securely and again press the PUSH-TO-START button.

After the dryer has operated for three minutes, the exhaust air or exhaust pipe should be warm.

Nonmetered Models

Set FABRIC SELECTOR switch at NORMAL and turn timer knob to 50 (see Page 53 for illustration of controls). Close the loading door, press the PUSH-TO-START button (**IN USE** light will come on indicating start of cycle). After the dryer has operated for three minutes, the exhaust air or exhaust pipe should be warm.

Burner Flame (Gas Dryers)

During the gas heat check, observe the burner flame. The flame can be viewed by removing the lower front panel of the dryer.

Metered Models

Set FABRIC SELECTOR switch at NORMAL. Place coins in the slide and carefully push slide in as far as possible. (**IN USE** light will come on indicating the dryer is ready to operate.) Allow the coin slide to return to its normal position, or pull it out if necessary. Close the loading door, press the PUSH-TO-START button firmly. The dryer will start, the igniter will glow red and the main burner will ignite. The dryer will stop if the door is opened. To restart, close the door securely and again press the PUSH-TO-START button.

Nonmetered Models

Set FABRIC SELECTOR switch at NORMAL and turn timer knob to 50. Close the loading door, press the PUSH-TO-START button, (**IN USE** light will come on indicating start of cycle, igniter will glow red and main burner will ignite).

IMPORTANT: If all air is not purged out of the gas line, see Page 23, the gas igniter may go off before the gas is ignited. If this happens, after approximately two minutes the igniter will again attempt gas ignition.

(continued)

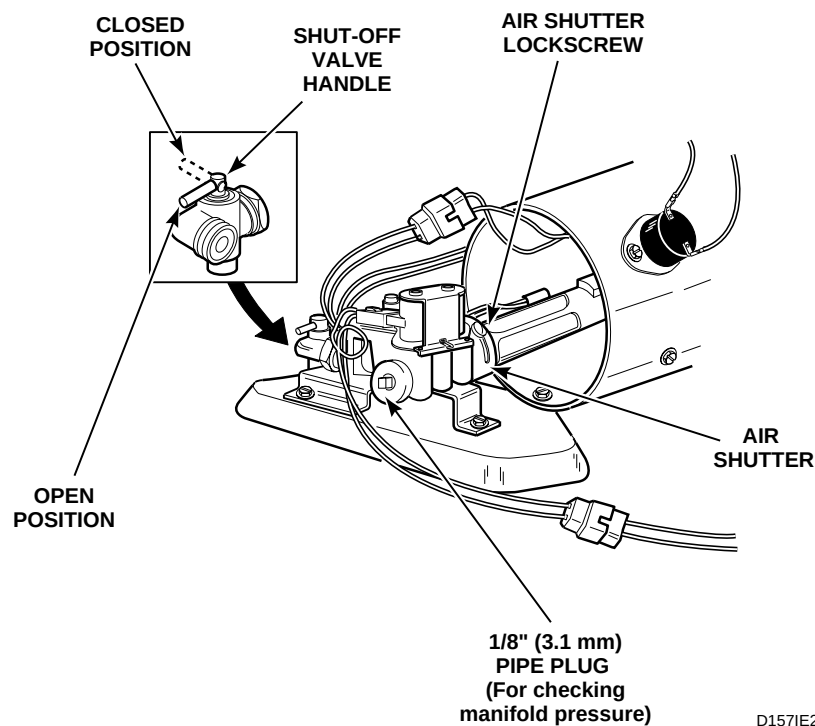
After the dryer has operated for approximately five minutes, observe burner flame. Adjust the air shutter to obtain a soft, uniform blue flame. (A lazy, yellow tipped flame indicates lack of air. A harsh, roaring, very blue flame indicates too much air.) Adjust the air shutter as follows:

- a. Loosen the air shutter lock screw.
- b. Turn the air shutter to the left to get a luminous yellow tipped flame, then turn it back slowly to the right to obtain a steady soft blue flame.
- c. After the air shutter is adjusted for proper flame, tighten the air shutter lock screw securely.
- d. Reinstall the lower front panel.

⚠ WARNING

For personal safety, lower front panel must be in place during normal operation.

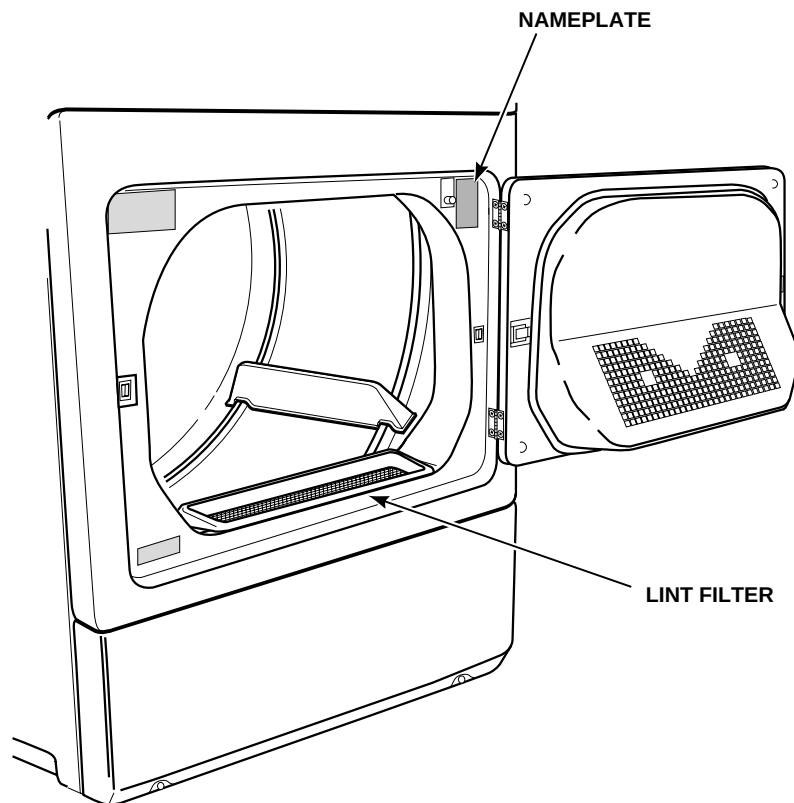
After the dryer has operated for approximately three minutes, the exhaust air or exhaust pipe should be warm.



D157IE2C

Lint Filter

CLEAN THE LINT FILTER BEFORE DRYING EACH LOAD. (Refer to illustration below for lint filter location.) Cleaning the lint filter is important because a layer or pad of lint on the filter will block the flow of air through the dryer, thus reducing the efficiency of the dryer. The clothes will take longer to dry and energy will be wasted.



D180IE2B

Manufactured (Mobile) Home Installation

IMPORTANT: Installation must conform to the Manufactured Home Construction and Safety Standards, Title 24 CFR, Part 32-80 or Standard CAN/CSA-Z240 MH.

The dryer can be installed in a manufactured (mobile) home by following these instructions:

1. **IMPORTANT:** Gas dryers **MUST** be permanently attached to the floor at the time of installation. Order No. 526P3 Dryer Installation Kit for a manufactured (mobile) home installation. Follow the instructions supplied with the kit.
 - Exhaust duct must be secured to the mobile home structure.
 - Exhaust ducts **MUST NOT** be connected with sheet metal screws or fasteners which extend into the duct.
 - Exhaust duct **MUST NOT** be connected to any other duct, vent or chimney.
2. Electrical Connections (Electric Dryer Only) must be a 4-wire connection.
3. Venting — Dryer **MUST** be exhausted to the outdoors.

⚠WARNING

To reduce the risk of fire and combustion gas accumulation, the dryer **MUST BE EXHAUSTED TO THE OUTDOORS. Refer to Section on Dryer Exhaust Requirements.**

- The dryer can be exhausted to the outdoors through the back, left, right or bottom panel. **Gas dryers cannot be exhausted out the left side because of the burner housing.**

(continued)

- When exhausting the dryer to the outdoors, the dryer can be installed with “0” inch clearance at the sides and rear. Clearance of the duct from combustible construction must be a minimum of 2 inches (5.08 cm).
- Venting materials are not supplied with the dryer (obtain locally).

⚠CAUTION

To reduce the risk of fire, the exhaust duct and weather hood MUST be fabricated of a material that will not support combustion. Rigid or flexible metal pipe is recommended for a clothes dryer.

- Dryer exhaust **MUST NOT** terminate under the mobile home.
- For proper operation, it is important that the dryer has an ample amount of outside make-up air. The free area of any opening for the introduction of outside air must be at least 25 in² (163 cm²).

Motor Overload Protector

The motor overload protector stops the motor and shuts the heat off automatically in the event of an overload. After cooling, the overload protector will reset itself. The dryer can be restarted by pressing the START mechanism. If the overload protector cycles again, remove the dryer from use and call the serviceman to correct the problem.

Replacement Parts

If replacement parts are required, contact the source where you purchased your dryer, or contact Alliance Laundry Systems, P.O. Box 990, Ripon, Wisconsin 54971-0990, or phone (920) 748-3950 for the name and address of the nearest authorized parts distributor.

For Energy Conservation

- Make sure the lint filter is always clean.
- Do not overload dryer.
- Do not overdry clothes.
- Remove items to be ironed while still damp.
- Large loads of similar fabrics dry the most efficiently. However, dry permanent press in smaller loads to prevent wrinkling.
- Use correct FABRIC SELECTOR setting for the type of fabric being dried.
- Position the dryer so the exhaust duct is as short and straight as possible.
- Do not open the door during the drying cycle.
- Plan to do your laundry on low humidity days; your clothes will dry faster.
- Dry several loads one right after another, so you do not have to reheat the dryer's interior parts each time.

User-Maintenance Instructions

- **Lubrication**

All moving parts are sealed in a permanent supply of lubricant or are equipped with oilless bearings. Additional lubrication will not be necessary.

- **Care of Your Dryer**

Clean the lint filter before drying each load. The lint filter may be washed if needed. Occasionally remove the lint filter and vacuum the area under it and the door liner interior above it.

Ordinarily, the dryer cylinder will need no care.

Wipe the dryer cabinet as needed. If detergent, bleach or other washing products have been spilled on the dryer top, wipe immediately. Some products will cause permanent damage if spilled on the cabinet.

Do not lay sharp or rough objects on or against the dryer. The finish could be damaged.

Use only a damp or sudsy cloth for cleaning the control panel. Some spray prewash products may harm the finish on the control panel.

CAUTION

Label all wires prior to disconnection when servicing controls. Wiring errors can cause improper and dangerous operation.

NOTE: The wiring diagram is located inside the control panel.

- **Exhaust System**

The complete exhaust system should be inspected periodically and cleaned as required by a qualified service person to remove any lint build-up.

The weather hood should be checked frequently to make sure the dampers move freely, dampers are not pushed in and that nothing has been set against them.

Keep dryer area clear and free from combustible materials, gasoline and other flammable vapors and liquids.

Do not obstruct the flow of combustion and ventilation air.

NOTE: Verify proper operation after servicing.

Before You Call For Service

You may save time and money by checking the following:

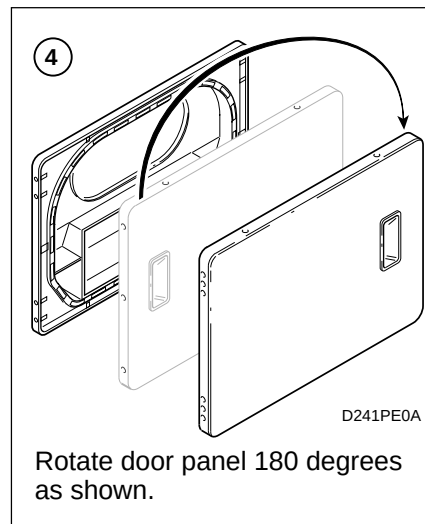
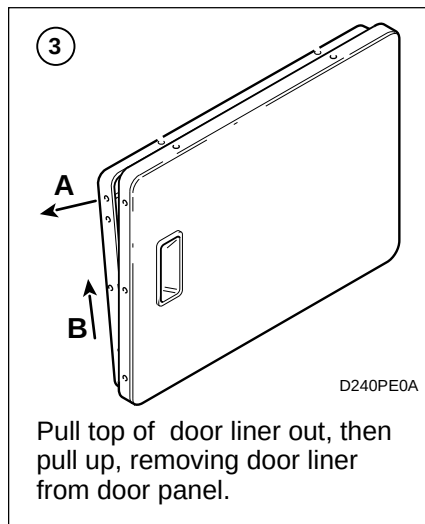
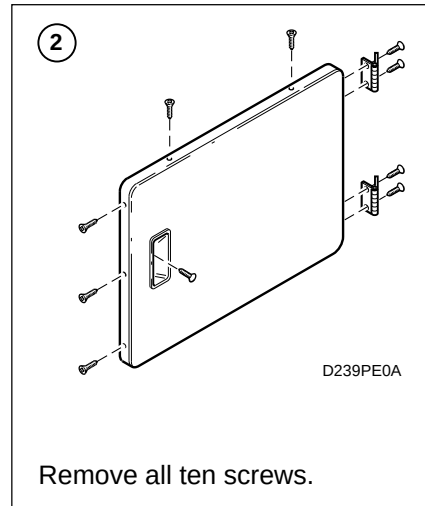
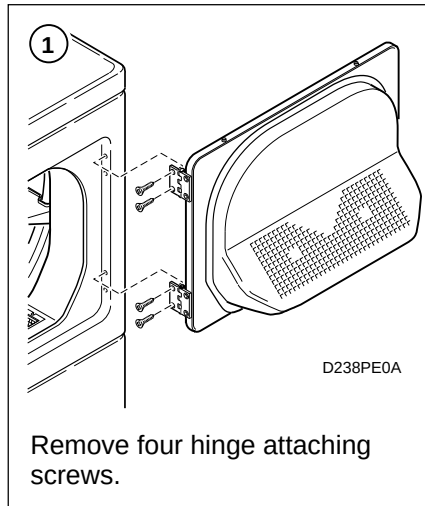
If Your Dryer:

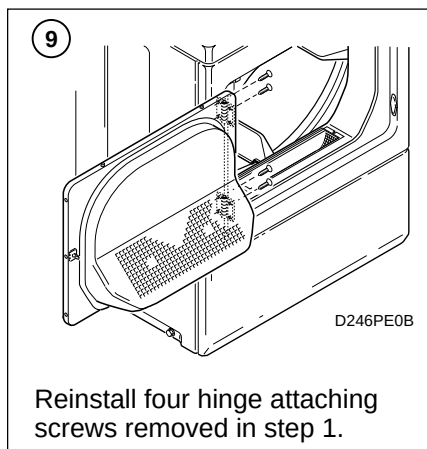
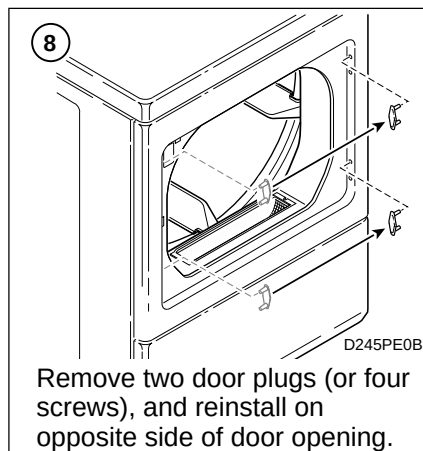
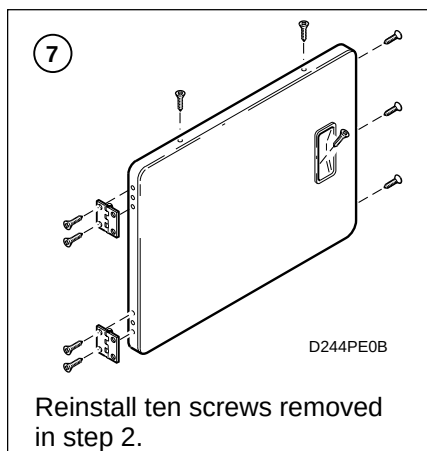
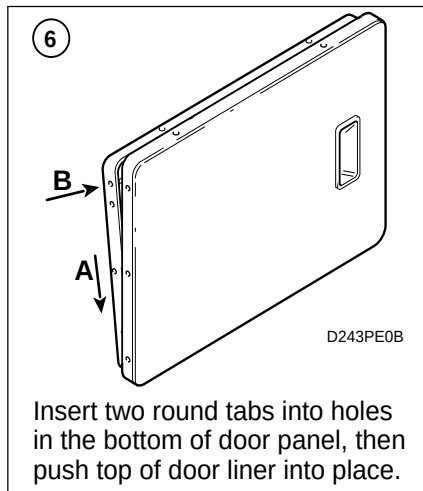
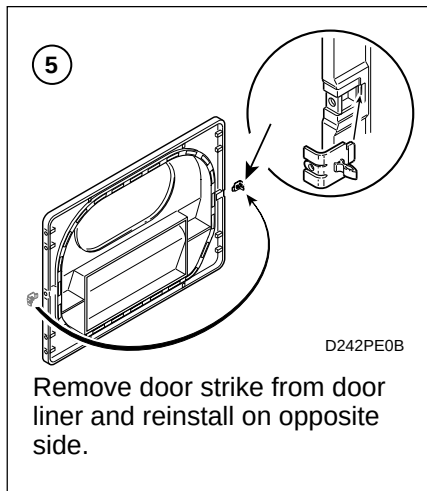
Won't Start	Won't Heat	Doesn't Dry Clothes Satisfactorily	Possible Reason Do This To Correct
			Metered models—Insert coin(s) in slide and push slide in as far as possible. Then pull slide out.
			Nonmetered models—Turn the timer knob further into the cycle.
			Be sure the cord is plugged all the way into the electrical outlet.
			Close the loading door.
			Make sure the controls are in a HEAT setting.
			Metered models—Activate time accumulator. Push the coin slide all the way in.
			Press the PUSH-TO-START button.
	(208 or 240 Volt 60 Hz. dryers only)		Has the laundry room fuse blown or become loosened, or is a circuit breaker OFF? The dryer itself does NOT have an electrical fuse.
			Has the motor overload protector cycled? See Page 45.
			Gas Dryers Only—check to see if the gas valve in the dryer (behind the lower front panel) and the main gas line valve are turned on.
			Clean the lint filter.
			Check the exhaust duct to the outside to see if it is kinked, blocked or needs cleaning.
			Check the weather hood to make sure the flappers move freely, are not pushed in or have not been blocked.
			Is the load too small? Loads which are too small may not tumble properly or dry evenly.

NOTE: To service any problem with the Computerized Audit, read and follow Audit Service manuals.

Reversing Door Procedure

The door on this dryer is completely reversible. To reverse door proceed as follows:

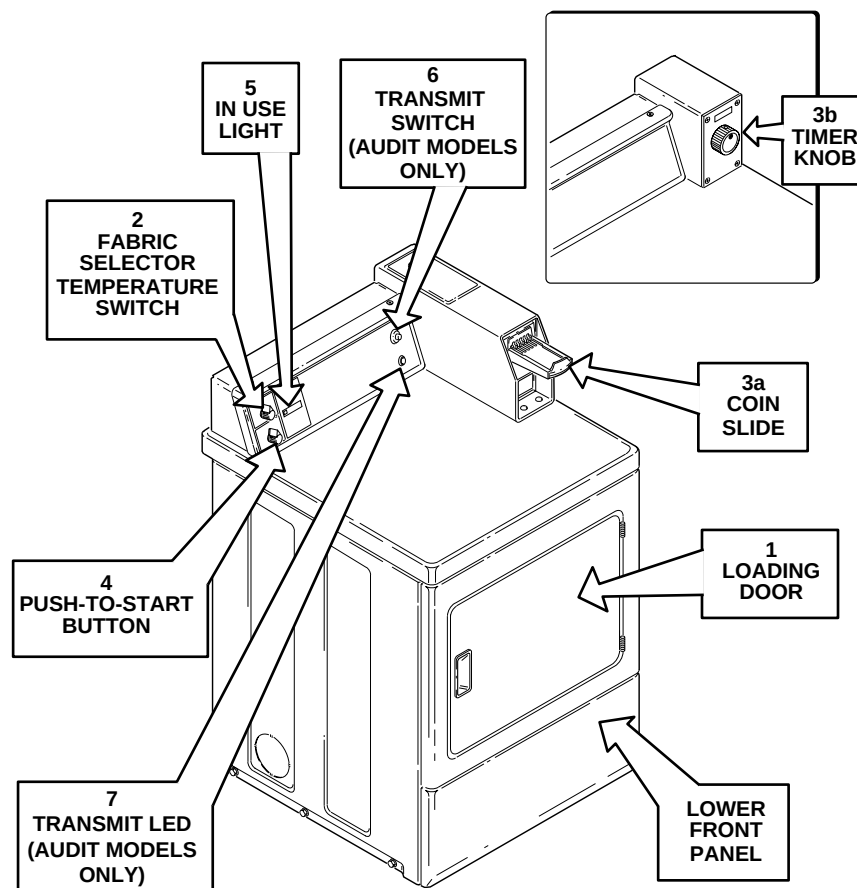




Operation Instructions

⚠WARNING

To reduce the risk of fire, electric shock, or injury to persons, read the IMPORTANT SAFETY INSTRUCTIONS, Pages 3-5, before operating the dryer.



D165IE2D

(continued)

1. Open the loading door and clean the lint filter. Place wet laundry in clothes cylinder and close the door securely. **DO NOT OVERLOAD THE DRYER.** Maximum load: cylinder one-half full of wet clothes.
2. Set **FABRIC SELECTOR** temperature switch at: **NORMAL** for cottons; **PERMANENT PRESS** for permanent press, wash and wear, knits of manmade fibers such as polyester and heavy weight “synthetics.” **DELICATE** for sheer fabrics such as curtains, lingerie and blouses, and for heat sensitive rugs. **FLUFF** (no heat) for items that **should not** be dried with heat. Use for fluffing shag rugs, bedspreads, pillows, blankets and other heat sensitive items.

CUSTOMER SHOULD BE INFORMED THAT GARMENT MANUFACTURER'S CARE INSTRUCTIONS SHOULD BE CAREFULLY FOLLOWED.

- 3a. Metered models—Place coins in coin slide and carefully push slide in as far as possible. (**IN USE** light will come on indicating the dryer is ready to operate.) Allow the coin slide to return to its normal position, or pull it out if necessary. Repeat for more time.
- 3b. Nonmetered models—Turn the timer knob to the number of minutes desired for drying. Close loading door and push the **PUSH-TO-START** button. (**IN USE** light will come on indicating the dryer is running.) The last five minutes of the cycle will be a cool-down (no heat) period. The dryer will stop when the timer knob reaches the **OFF** position.
4. Close the loading door, press the **PUSH-TO-START** button firmly. The dryer will stop if the door is opened. To restart, close the loading door securely and again press the **PUSH-TO-START** button.
5. When the drying cycle is completed, **IN USE** light will go out. Open the loading door and remove laundry.

Remove knits when slightly damp because overdrying may cause shrinkage. Do not tumble dry knit woolens.

Should the dryer stop before the cycle is completed, the motor overload protector may have cycled, (see Page 45). It will reset itself in a few minutes. Start the dryer again by pressing the **PUSH-TO-START** button.

Alliance Laundry Systems
Shepard Street
P.O. Box 990
Ripon, Wisconsin 54971-0990

Information For Handy Reference

Date Purchased _____

Model No. _____ Serial No. _____

Distributor's Name _____

NOTE: For your own convenience and protection, record the above information and retain your sales slip for this appliance. The model and serial numbers will be found on the nameplate located on the inside of the dryer door opening.