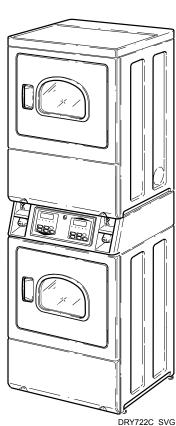
Clothes Dryer

Electric and Gas Models







Original Instructions

Keep These Instructions for Future Reference.

CAUTION: Read the instructions before using the machine.

(If this machine changes ownership, this manual must accompany machine.)





WARNING



WARNING



Risk of fire. Highly flammable material.

W881



Read all instructions before using unit.



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.

W033



WARNING

- 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.

W052

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 note directly above must be posted in a prominent location near the dryer for customer use.



WARNING

- Installation of unit must be performed by a qualified installer.
- Install clothes dryer according to manufacturer's instructions and local codes.
- DO NOT install a clothes dryer with flexible plastic venting materials. If flexible metal (foil type) duct is installed, it must be of a specific type identified by the appliance manufacturer as suitable for use with clothes dryers. Refer to section on connecting exhaust system. Flexible venting materials are known to collapse, be easily crushed, and trap lint. These conditions will obstruct clothes dryer airflow and increase the risk of fire.

W729R1



WARNING

To reduce the risk of severe injury or death, follow all installation instructions. Save these instructions.

W894



WARNING

FOR YOUR SAFETY

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

W053



WARNING



Models with electronic control:

- INGESTION HAZARD: This product contains a non-replaceable button cell or coin battery.
 - Battery Type: CR-2450/VAN, CR-2354/VCN, CR2032
 - Nominal voltage: 3V
- DEATH or serious injury can occur if ingested.
- A swallowed button cell or coin battery can cause Internal Chemical Burns in as little as 2 hours.
- KEEP new and used batteries OUT OF REACH of CHILDREN.
- Seek immediate medical attention if a battery is suspected to be swallowed or inserted inside any part of the body.

W1076

This product uses FreeRTOS V7.2.0 (www.freertos.org).

The following information applies to the state of Massachusetts, USA.

- This appliance can only be installed by a Massachusetts licensed plumber or gas fitter.
- This appliance must be installed with a 910 mm [36 inch] long flexible gas connector.
- A "T-Handle" type gas shut-off valve must be installed in the gas supply line to this appliance.
- This appliance must not be installed in a bedroom or bathroom.

EPA EST. NO.:101050-WI-1

Table of Contents

	3
Safety Information	7
Explanation of Safety Instruction Messages	
Important Safety Instructions	
important surety institutions	, , ,
Dimensions	9
Installation	12
Before You Start	
Supplies	12
Additional Security	
Position and Level the Dryer	
Connect Dryer Exhaust System	
Exhaust Direction.	15
Exhaust System	15
Multi-Dryer Installation Exhaust Requirements	
Gas Dryers - Connect Gas Supply Pipe	19
Electric Dryer Only - Connect Electrical Plug	21
Earth/Ground Information	21
Connecting Power Cord with Three-Wire Plug	23
Connecting Power Cord with Four-Wire Plug	25
Reverse Door, if Desired	26
Wipe Out Inside of Dryer	28
Plug In the Dryer	28
Electric Dryer	28
Gas Dryer	29
Recheck Steps	30
Check Heat Source.	30
Electric Dryers	
Gas Dryers	30
Operation	32
Operation Instructions	32
Clean Lint Filter	32
Load Laundry	32
Close Loading Door	32
Determine Proper Dryer	
Set Fabric Selector	
Insert Coins or Card	
To Insert Coins	
To Ingert Card	2.2

© Copyright 2024, Alliance Laundry Systems LLC All rights reserved. No part of the contents of this book may be reproduced or transmitted in any form or by any means without the expressed written consent of the publisher.

Start Dryer	
Indicator Lights	34
Maintenance	35
Lubrication	
Care of Your Dryer	
Dryer Interior	
Cabinet	
Control Panel	
Exhaust System	35
Lint Filter	
Motor Overload Protector	36
For Energy Conservation	
	25
Troubleshooting	
Contact Information	39
Installer Checklist	40

Safety Information

Explanation of Safety Instruction Messages

Precautionary statements ("DANGER," "WARNING," and "CAUTION"), followed by specific instructions, are found in this manual and on machine decals. These precautions are intended for the personal safety of the operator, user, servicer, and those maintaining the machine.



DANGER

Indicates an imminently hazardous situation that, if not avoided, will cause severe personal injury or death.



WARNING

Indicates a hazardous situation that, if not avoided, could cause severe personal injury or death.



CAUTION

Indicates a hazardous situation that, if not avoided, may cause minor or moderate personal injury or property damage.

Additional precautionary statements ("IMPORTANT" and "NOTE") are followed by specific instructions.

IMPORTANT: The word "IMPORTANT" is used to inform the reader of specific procedures where minor machine damage will occur if the procedure is not followed.

NOTE: The word "NOTE" is used to communicate installation, operation, maintenance or servicing information that is important but not hazard related.

Important Safety Instructions

Save These Instructions



WARNING

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

W130

- Read all instructions before using the dryer.
- Install this dryer according to the INSTALLATION IN-STRUCTIONS. Refer to the EARTH/GROUND INSTRUC-TIONS in the INSTALLATION manual for the proper earth/ ground connection of the dryer. All connections for electrical power, earth/ground and gas supply must comply with local codes and be made by licensed personnel when required. Do not do it yourself.
- Do not install or store the dryer where it will be exposed to water and/or weather.
- Do not dry articles that have been previously cleaned in, washed in, soaked in, or spotted with gasoline or machine oils, vegetable or cooking oils, cleaning waxes or chemicals, dry-cleaning solvents, thinner, anything containing chemicals such as in mops and cleaning cloths, or other flammable or explosive substances as they give off vapors that could ignite, explode or cause fabric to catch on fire by itself.
- Do not place items exposed to cooking oils in your dryer. Items contaminated with cooking oils may contribute to a chemical reaction that could cause a load to catch fire. To reduce the risk of fire due to contaminated loads, the final part of a tumble dryer cycle occurs without heat (cool down period). Avoid stopping a tumble dryer before the end of the drying cycle unless all items are quickly removed and spread out so that the heat is dissipated.
- Items that have been soiled with substances such as cooking
 oil, acetone, alcohol, petrol, kerosene, spot removers, turpentine, waxes and wax removers, should be washed in hot water
 with an extra amount of detergent before being dried in the
 tumble dryer.
- To reduce the risk of fire, DO NOT DRY plastics or articles containing foam or latex rubber or similarly textured rubberlike materials, such as shower caps, water proof textiles, rubber-backed articles, and clothes or pillows filled with foam rubber pads.
- Do not tumble fiberglass 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 fiberglass.
- 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 appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning the use of the appliance by a person responsible for their safety. This is a safety rule for all appliances.
- Cleaning and user maintenance shall not be made by children without supervision.
- Children less than three years should be kept away unless continuously supervised.
- Models with electronic control: Remove and immediately recycle or dispose of used controls according to local regula-

Safety Information

tions and keep away from children. Do NOT dispose of controls in the trash or incinerate. Do not attempt to remove the batteries. Even used batteries may cause severe injury or death. Call a local poison control center for treatment information. Non-rechargeable batteries are not to be recharged. Do not force discharge, recharge, disassemble, heat above 70°C [158°F] or incinerate. Doing so may result in injury due to venting, leakage or explosion resulting in chemical burns.

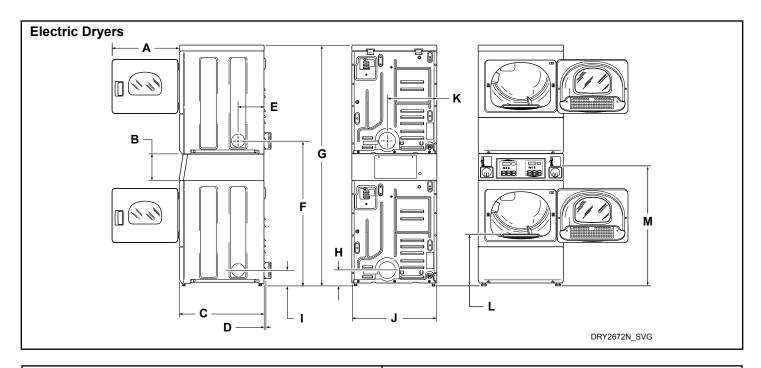
- Do not reach into the dryer if the cylinder is revolving.
- Use the dryer only for its intended purpose, drying clothes.
 ALWAYS follow the fabric care instructions supplied by the garment manufacturer and only use the dryer drum to dry textiles that have been washed in water.
- Always read and follow 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).
- Do not use fabric softeners or products to eliminate static unless recommended by the manufacturer of the fabric softener or product.
- Remove laundry immediately after the dryer stops.
- DO NOT operate the dryer if it is smoking, grinding or has missing or broken parts or removed guards and/or panels. DO NOT tamper with the controls or bypass any safety devices.
- DO NOT operate individual units if they have been separated from a stack unit.
- Dryer will not operate with the loading door open. DO NOT bypass 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 service person.
- ALWAYS clean the lint filter after every load. A layer of lint
 in the filter reduces drying efficiency and prolongs drying
 time. Keep area around the exhaust opening and adjacent surrounding area free from the accumulation of lint, dust and
 dirt. The interior of the dryer and the exhaust duct should be
 cleaned periodically by qualified service personnel.
- 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. ALWAYS disconnect the electrical power to the dryer before attempting
 service. Disconnect the power cord by grasping the plug, not
 the cord.
- Electric Models: If supply cord is damaged, it must be replaced by a special cord or assembly available from the manufacturer or its service agent.
- Gas Models: If supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- Before the dryer is removed from service or discarded, remove the door to the drying compartment.

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.

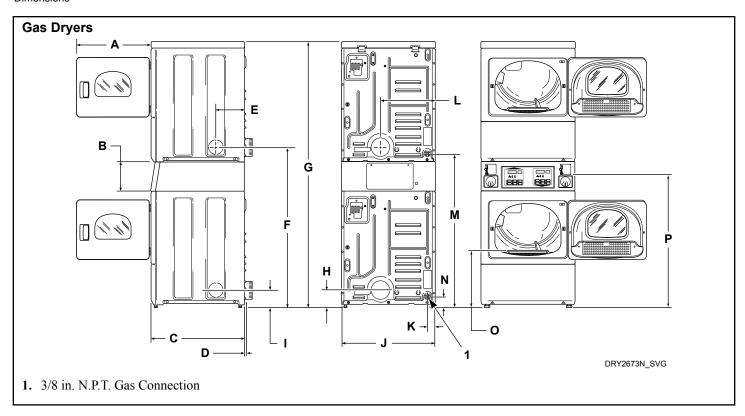
NOTE: The WARNING and IMPORTANT SAFETY IN-STRUCTIONS appearing in this manual are not meant to cover all possible conditions and situations that may occur. Observe and be aware of other labels and precautions that are located on the machine. They are intended to provide instruction for safe use of the machine. Common sense, caution and care must be exercised when installing, maintaining, or operating the dryer.

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

Dimensions



A	597 mm [23.5 in.]
В	213 mm [8.375 in.]
С	711 mm [28 in.]
D	11 mm [0.4 in.]
E	203 mm [8 in.]
F	1184 mm [46.62 in.]
G	* 1986 mm [78.17 in.]
Н	* 102 mm [4 in.]
I	* 114 mm [4.5 in.]
J	683 mm [26.875 in.]
K	391 mm [15.4 in.]
L	* 392 mm [15.44 in.]
M	* 994 mm [39.13 in.]
NOTE: Exhaust openings are 102 mm [4 inch] metal ducting.	* With leveling legs turned into base.



A	597 mm [23.5 in.]
В	213 mm [8.375 in.]
С	711 mm [28 in.]
D	11 mm [0.4 in.]
E	203 mm [8 in.]
F	1184 mm [46.62 in.]
G	* 1986 mm [78.17 in.]
Н	* 102 mm [4 in.]
I	* 114 mm [4.5 in.]
J	683 mm [26.875 in.]
K	60 mm [2.3 in.]
L	391 mm [15.4 in.]
M	* 1140 mm [44.87 in.]
N	* 70 mm [2.8 in.]
О	* 392 mm [15.44 in.]
P	* 994 mm [39.13 in.]
NOTE: Exhaust openings are 102 mm [4 inch] metal ducting.	* With leveling legs turned into base.

NOTE: Gas models cannot be vented out left side of cabinet because of burner housing.

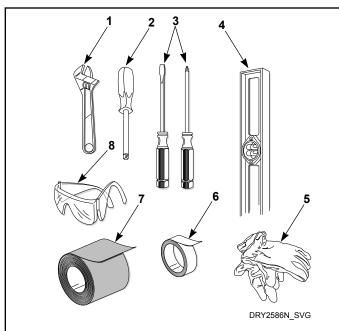
IMPORTANT: The dryer should have sufficient clearance around it for needed ventilation and for the ease of installation and servicing. For maximum drying performance, we recommend that more clearance be allowed around the dryer than the clearances that are listed throughout this manual.

Installation

Before You Start

Supplies

For most installations, the basic supplies you will need are:



- 1. Wrench
- 2. 1/4 inch Driver
- 3. Screwdrivers
- 4. Level
- 5. Gloves
- 6. Teflon Tape
- 7. Duct Tape
- 8. Safety Glasses

Figure 1

NOTE: This appliance is suitable for use in countries having a warm, damp climate.



WARNING

Any disassembly requiring the use of tools must be performed by a suitably qualified service person.

W299

Additional Security

Torx security screws are available (as optional equipment at extra cost) for securing lower access panel to each dryer base. Order part number 62853.

A Torx bit, part number 282P4, is available (as optional equipment at extra cost) for installing the Torx security screws.

A Torx bit holder, part number 24161, is available (as optional equipment at extra cost) to be used with the Torx bit.

Position and Level the Dryer

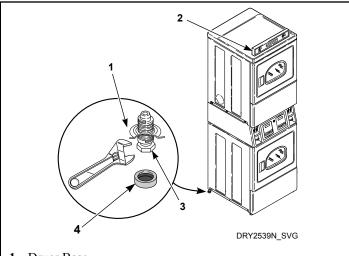
- 1. Install the four rubber feet (in accessories bag).
- 2. Select a location with a solid floor. Dryers installed in residential garages must be elevated 457 mm [18 inches] above the floor.

No other fuel burning appliance should be installed in the same closet with the dryer.

The dryer must not be installed or stored in an area where it will be exposed to water and/or weather.

The dryer needs sufficient clearance and an adequate air supply for proper operation and ventilation, and for easier installation and servicing. (Minimum clearances are shown in *Figure 3*).

- 3. Place the dryer in position, and adjust the legs until the dryer is level from side to side and front to back. Leveling legs can be adjusted from inside the dryer with a 1/4 in. driver.
- 4. All four legs must rest firmly on the floor so the weight of the dryer is evenly distributed. The dryer must not rock.



- 1. Dryer Base
- **2.** Level
- **3.** Leveling Leg
- 4. Rubber Foot

Figure 2

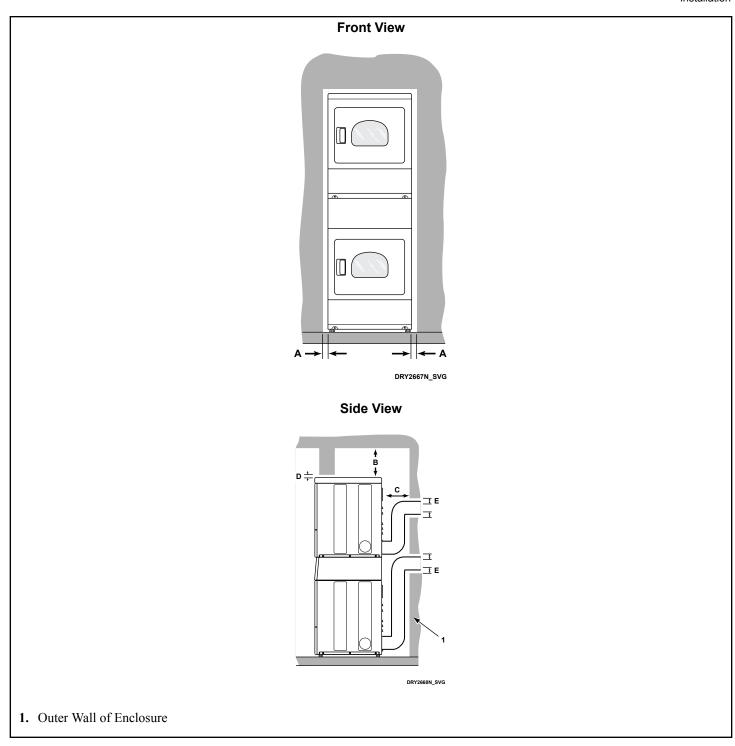


Figure 3

Area	Description	Free Standing/Alcove Installation
A	Dryer sides	0 mm [0 in.]
В	Dryer top (rear 610 mm [24 in.])	305 mm [12 in.]

Table 1 continues...

Area	Description	Free Standing/Alcove Installation
C*	Dryer rear	102 mm [4 in.]
D	Dryer Top (front 201 mm [4 in.])	13 mm [0.5 in.]
E	Exhaust duct clearance to combustible material 51 mm [2 in.]	
*	Rear clearance is minimum. 152 mm [6 inches] is recommended when venting through rear of unit.	

Table 1

NOTE: For new installations, it is suggested to locate top of wall vent 42 inches (106.7 cm) above floor to make venting easier to connect.

IMPORTANT: In mobile home installations, gas dryers MUST be permanently attached to the floor at the time of installation. Order No. 526P3 Hold Down Kit (available at extra cost) for a manufactured (mobile) home installation. Follow the instructions supplied with the kit.

Installation of unit must conform to the Manufactured Home Construction and Safety Standards, Title 24 CF4, Part 32-80 or Standard CAN/CSA-Z240 MH.

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

Connect Dryer Exhaust System



WARNING

To reduce the risk of fire and combustion gas accumulation the dryer MUST be exhausted to the outdoors.

W604



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.

W045



WARNING

To reduce the risk of fire, DO NOT use plastic or thin foil ducting to exhaust the dryer.

W354



WARNING

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.

W048



WARNING

To reduce the risk of fire due to increased static pressure, we do not recommend installation of third party in-line secondary lint filters or lint collectors. If secondary systems are mandated, frequently clean the system to assure safe operation.

W749R1

IMPORTANT: Installing in-line filters or lint collectors will cause increased static pressure. Failure to maintain the secondary lint system will decrease dryer efficiency and will void machine warranty.

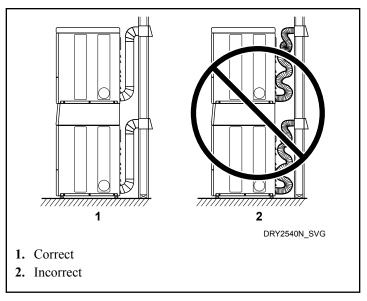


Figure 4

- DO NOT use plastic, thin foil or type B ducting. Rigid metal duct is recommended.
- Locate dryer so exhaust duct is as short as possible.
- Be certain old exhaust ducts are cleaned before installing your new dryer.
- Use 102 mm [4 inch] diameter rigid or flexible metal duct.
- The male end of each section of duct must point away from the dryer.
- Use as few elbows as possible.
- Use of duct tape or pop-rivets on all seams and joints is recommended, if allowed by local codes. DO NOT use sheet metal screws or fasteners on exhaust pipe joints which extend into the duct and catch lint.
- Ductwork that runs through unheated areas must be insulated to help reduce condensation and lint build-up on pipe walls.
- Install backdraft dampers in multi-dryer installations.
- In mobile home installations, dryer exhaust duct must be secured to mobile home structure.
- Dryer exhaust duct MUST NOT terminate under mobile home.
- Exhaust duct must not be connected to any other duct, vent, or chimney.
- Dryer exhausts 220 cfm per unit (measured at back of dryer).
- DO NOT install flexible duct in concealed spaces, such as a wall or ceiling.
- Static pressure in exhaust duct should not be greater than 1.5 cm water column [0.6 inches water column], measured with manometer placed on exhaust duct 610 mm [2 feet] from dry-

- er (check with dryer running and no load). In multi-dryer installations, all dryers connected to the main collector duct should be operating when pressure is checked.
- Exhausting dryer in hard-to-reach locations can be done by installing 521P3 Flexible Metal Vent Kit (available as optional equipment at extra cost).
- Sufficient make-up air must be supplied to replace the air exhausted by the dryer. The free area of any opening for outside air must be at least 25806 mm² [40 in. ²] per unit.
- Energy efficient buildings with low air infiltration rates should be equipped with an air exchanger that can accommodate on demand make-up air needs in the laundry room. These devices can be obtained through your building contractor or building material suppliers.
- Do not draw make-up air from a room containing a gas fired water heater, a dry cleaner or a hair salon.
- Failure to exhaust dryer properly will void warranty.
- A dryer will dissipate 681,392 J/m² [60 Btu/ft²] of surface area exposed to the conditioned air.

NOTE: Venting materials are not supplied with the dryer (obtain locally).

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.

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.

Dryer is shipped from factory ready for rear exhaust.

Exhausting the dryer through sides or bottom can be accomplished by installing a Directional Exhaust Kit, 528P3, available as optional equipment at extra cost.

Exhaust System

For best drying results, recommended maximum length of exhaust system is shown in $Table\ 2$.

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 305 mm [12 inches] above the ground. Larger clearances may be necessary for installations where heavy snowfall can occur.

	Weather Hood Type		
Number of 90° Elbows	Recommended	Use Only for Short Run Installations	
	D673I_SVG 1. 102 mm [4 in.]	D802I_SVG 1. 64 mm [2.5 in.]	
Maximum length of 102 mm [4 in.] diameter rigid metal duct.			
0	19.8 m [65 feet]	16.8 m [55 feet]	
1	16.8 m [55 feet]	14.3 m [47 feet]	
2	14.3 m [47 feet]	12.5 m [41 feet]	
3	11.0 m [36 feet]	9.1 m [30 feet]	
4	8.5 m [28 feet]	6.7 m [22 feet]	

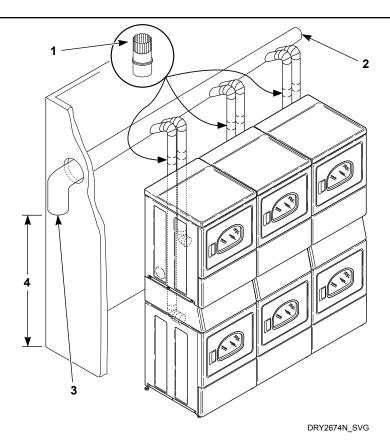
Table 2

NOTE: Deduct 1.8 m [6 feet] for each additional elbow.

NOTE: The maximum length of a 102 mm [4 in.] diameter flexible metal duct must not exceed 2.4 m [7.87 ft.], as required to meet UL2158, clause 7.3.2.A.

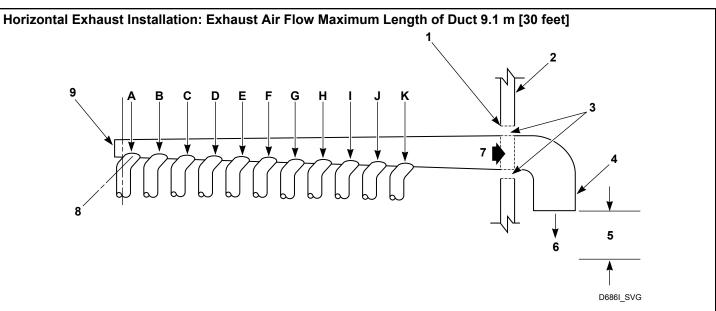
Multi-Dryer Installation Exhaust Requirements

Figure 5 shows a typical example of a multiple dryer installation. Note how each dryer has its own exhaust system vented to the central exhaust duct.



- 1. 58786 Backdraft Damper (Available through your local authorized parts source)
- 2. Clean Out Cover (Must be provided). Inspect monthly.
- **3.** Weather Hood or Sweep Elbow (No cap or screen)
- 4. 610 mm [24 in.] Minimum Clearance to Roof/Ground

Figure 5



- 1. Where the exhaust duct pierces a combustible wall or ceiling, the opening must be sized per local codes.
- 2. Wall
- 3. 50 mm [2 in.] Minimum or Clearance per Local Codes
- 4. No Screen or Cap
- 5. 610 mm [24 in.] Minimum Clearance to Roof/Ground
- **6.** Exhaust Outlet
- **7.** Air Flow
- **8.** 30 °
- 9. Clean Out Cover Inspect Monthly

Figure 6

Duct Station	Minimum Diameter of Collector Duct
A	102 mm [4 inches]
В	203 mm [8 inches]
С	229 mm [9 inches]
D	254 mm [10 inches]
Е	279 mm [11 inches]
F	305 mm [12 inches]
G	326 mm [13 inches]
Н	356 mm [14 inches]
Ι	381 mm [15 inches]
J	381 mm [15 inches]
K	406 mm [16 inches]

Table 3

- 1. Roof
- 2. 610 mm [24 in.] Minimum Clearance to Roof/Ground
- 3. No Screen or Cap
- 4. Wall
- **5.** 50 mm [2 in.] Minimum
- **6.** Where the exhaust duct pierces a combustible wall or ceiling, an opening must be sized as shown or per local codes.
- 7. Connect to Dryer

Figure 7



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.

W045

A Backdraft Damper, Part No. 58786 (obtain locally), should be installed in a 102 mm [4 inch] diameter VERTICAL duct system. This will prevent a backdraft when dryer is not in use, and will keep the exhaust air in balance within the central exhaust system.

Gas Dryers - Connect Gas Supply Pipe



WARNING

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

- Each dryer must be connected to the type of gas as shown on nameplate located in the door recess.
- Use a new flexible stainless steel connector.
- Use pipe joint compound insoluble in L.P. (Liquefied Petroleum) Gas, or Teflon tape, 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 each 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.
 Use a non-corrosive leak detection fluid.
- Any disassembly requiring the use of tools must be performed by a suitably qualified service person.

W315

1. Make certain your dryer is equipped for use with the type of gas in your laundry room. Dryer is equipped at the factory for Natural Gas with a 3/8 inch NPT gas connection.

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/CSA-B149.1 Natural Gas and Propane Installation Code.

Natural Gas, 37.3 MJ/m ³ [1000 Btu/ft ³], service must be supplied at minimum 5.0 inch water column pressure to maximum 10.5 inch water column pressure.

For proper operation at altitudes above 610 m [2000 feet] the natural gas valve spud orifice size must be reduced to ensure complete combustion. Refer to *Table 4*.

Natural Gas Altitude Adjustments				
Altitude	Orific			
m [feet]	#	mm [in- ches]	Part Number	
610 [2,000]	41	2.44	D503776	

Table 4 continues...

Natural Gas Altitude Adjustments				
Altitude	Orifice Size			
m [feet]	mm [in- # ches]		Part Number	
915 [3,000]	42	2.37 [0.0935]	D503777	
1,680 [5,500]	43	2.26 [0.0890]	D503778	
2,135 [7,000]	44	2.18 [0.0860]	58719	
2,745 [9,000]	45	2.08 [0.0820]	D503779	
3,200 [10,500]	46	2.06 [0.0810]	D503780	

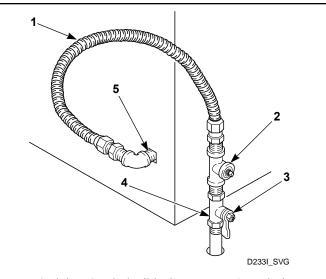
Table 4

- 2. 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.
- 3. Connect to gas supply pipe using thread sealant or Teflon tape. Torque 10.2 19.7 Nm [90 175 inch-pounds].

NOTE: The connection of gas supply to the appliance shall be made with a flexible hose suitable for the appliance category in accordance with national installation regulations of the country of destination. If in doubt contact the dryer distributor or manufacturer.

NOTE: When connecting to a gas line, an equipment shut-off valve in accordance with the National Fuel Gas Code, ANSI Z223.1/NFPA 54 and the Natural Gas and Propane Installation Code, CSA B149.1 must be installed within 1.8 m [6 feet] of the dryer. An 1/8 in. NPT pipe plug must be installed as shown for checking inlet pressure. Refer to Figure 8.

Starting Serial No. 1908000001, the following must be furnished and installed by the customer for the gas service line to dryer: Union at gas supply connection (listed to ANSI Z21.24 and CSA 6.10).



- New Stainless Steel Flexible Connector (Use design CSA certified connector) Use only if allowed by local codes
- 2. 1/8 in. NPT Pipe Plug
- 3. Equipment Shut-Off Valve
- 4. Black Iron Pipe:

Shorter than 6.1 m [20 ft.] – Use 9.5 mm [3/8 in.] pipe.

Longer than 6.1 m [20 ft.] – Use 12.7 mm [1/2 in.] pipe.

5. 3/8 in. NPT Gas Connection

Figure 8

4. Tighten all connections securely but don't overtighten to avoid breaking or bending the gas valve bracket. Turn on gas and check all pipe connections (internal & external) for gas leaks with a non-corrosive leak detection fluid.

NOTE: The dryer and its appliance main gas valve must be disconnected from the gas supply piping system during any pressure testing of that system at test pressures in excess of 3.45 kPa [1/2 psi]. Refer to *Check Heat Source*.

NOTE: DO NOT connect the dryer to L.P. Gas Service without converting the gas valve. Install L.P. Gas Conversion Kit 458P3, available at extra cost.

L.P. (Liquefied Petroleum) Gas, 93.1 MJ/m 3 [2500 Btu/ft. 3], service must be supplied at 10 ± 1.5 inch water column pressure.

For proper operation at altitudes above 1070 m [3500 feet] the L.P. gas valve spud orifice size must be reduced to ensure complete combustion. Refer to *Table 5*.

L.P. Altitude Adjustments				
Altitude	Orific			
m [feet]	No.	mm [in- ches]	Part No.	
1070 [3500]	54	1,40 [0.0550]	D503785	
2290 [7500]	55	1.32 [0.0520]	58755	
3355 [11000]	56	1.18 [0.0465]	D503786	

Table 5

Electric Dryer Only - Connect Electrical Plug

Dryer requires 120/240 Volt or 120/208 Volt, 60 Hertz, 3 or 4 wire electrical supply. Refer to serial plate for specific electrical requirements.

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

NOTE: The wiring diagram is located behind the control panel, inside the control cabine



WARNING

To reduce the risk of fire, electric shock, serious injury or death, 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 installed by a qualified electrician to make sure adequate electrical power is available to the dryer.

W521

Earth/Ground Information

This appliance must be properly connected to protective earth/ground. In the event of malfunction or breakdown, the earth/ground will reduce the risk of electric shock by providing a path of least resistance for electric current.

The cord-kit must be equipped with a cord having an equipmentearth/ground conductor and an earth/ground plug. The plug must be plugged into an appropriate outlet that is properly installed and connected to a protective earth/ground in accordance with all local codes and ordinances.



WARNING

Improper connection of the equipment earth/ground conductor can result in a risk of electric shock.

Check with a qualified electrician or service person if you are in doubt as to whether the dryer is properly connected to a protective earth/ground.

W886

Do not modify the plug provided with the cord-kit - if it will not fit the outlet, have a proper outlet installed by a qualified electrician.

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 (208 or 240 Volt, depending on heating element) listed on the serial plate. 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 serial plate, such as 208 Volt.

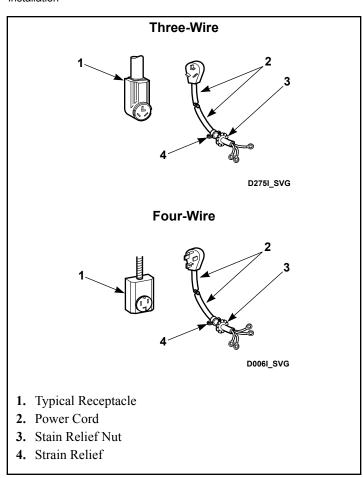
NOTE: Branch circuit wire size requirements to laundry room outlet are shown in table below.

Wire Length	Wire
Less than 4.5 m [15 ft.]	Listed No. 10 AWG Copper wire only
Longer than 4.5 m [15 ft.]	Listed No. 8 AWG Copper wire only

Table 6

The power cord connection between wall receptacle and dryer terminal block IS NOT supplied with dryer. Type of power cord and gauge of wire must conform to local codes.

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



Three-Wire Connection

1

8

7

4

D679I_SVG

1. Ground Wire
2. Ground to Neutral Wire
3. Neutral Terminal
4. "L2" Terminal

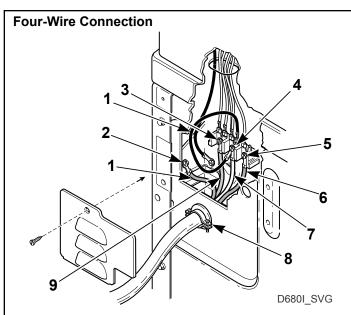
Figure 9

Figure 10

5. Center Wire (Neutral)

7. Ground Screw8. "L1" Terminal

6. Strain Relief (Not supplied with dryer)



- 1. Ground Wire
- 2. Ground Screw
- 3. "L1" Terminal
- 4. Neutral Terminal
- 5. "L2" Terminal
- 6. Black Wire
- 7. White Wire (Neutral)
- **8.** Strain Relief (Not supplied with dryer)
- **9.** Red Wire

Figure 11

NOTE: Dryer is shown with access cover removed for illustration purposes only. NEVER operate the dryer with access cover removed.

Connecting Power Cord with Three-Wire Plug

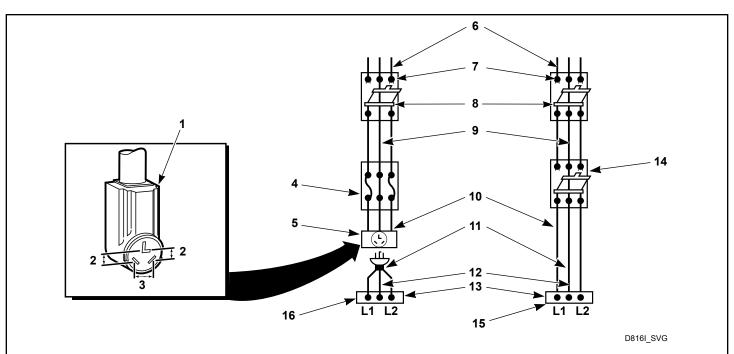
NOTE: Four-wire cord is required for new branch-circuit installations, mobile homes or where codes do not permit grounding through neutral.

NOTE: The power cord is NOT supplied with the electric dryer. Type of power cord and gauge of wire must conform to local codes and instructions. The method of wiring the dryer is optional and subject to local code requirements.

NOTE: Connect the dryer to the power supply with the MAXIMUM RATED VOLTAGE listed on the serial plate.

NOTE: Use COPPER WIRE only.

Shorter than 15 ft. (4.5 m) – use 10 AWG Longer than 15 ft. (4.5 m) – use 8 AWG



- 1. A typical 30-Amp Three-Wire Receptacle NEMA Type 10-30R
- **2.** 120 ± 12 V.A.C.
- 3. 240 ± 12 V.A.C.
- 4. Intermediate Fuse Box (may be omitted if service entrance box is fused)
- 5. Wall Receptacle
- 6. Power Supply
- 7. 3-Wire Earth/Ground Neutral 120/240 Volt, 60 Hertz AC 1 Phase Service Entrance Switch Box (Refer to NOTE above)
- 8. 30 Ampere Fuses or Circuit Breaker
- 9. Neutral Wire
- 10. Metallic or Non-Metallic Sheathed Cable (Copper Wire Only)
- 11. Power Cord (Not supplied with dryer)
- 12. Neutral
- 13. Terminal Block in Dryer
- 14. Intermediate Shut-Off Box (may or may not be fused)
- 15. Direct Connection
- 16. Power Cord Connection

Figure 12

- 1. Disconnect power to dryer.
- 2. Remove access cover from rear of dryer.

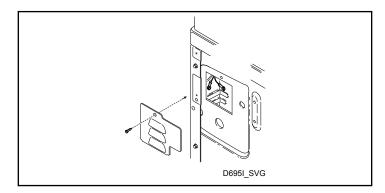


Figure 13

3. Use a strain relief and insert end of power cord through power supply hole.

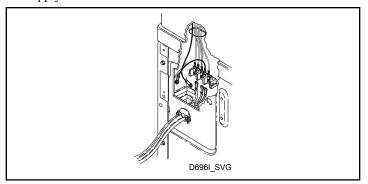
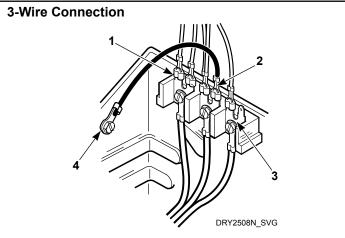


Figure 14

4. Use the three screws from the accessories bag to attach the power cord wires to the terminal block. Refer to *Figure 15*.



- 1. "L1" Terminal
- 2. Neutral Terminal
- 3. "L2" Terminal
- 4. Earth/Ground to Bulkhead

Figure 15

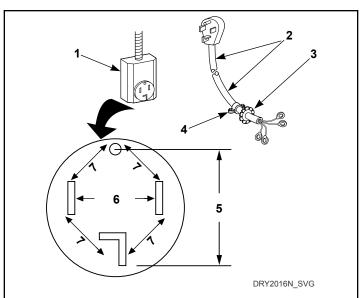
5. Using a screwdriver, tighten all screws firmly.

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

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

Connecting Power Cord with Four-Wire Plug

NOTE: Four-wire cord is required for new branch-circuit installations, mobile homes or where codes do not permit grounding through neutral.



- 1. Typical Four-Wire Receptacle
- 2. Power Cord Not Supplied with Dryer
- 3. Strain Relief Nut
- 4. Strain Relief
- **5.** 0 V.A.C.
- **6.** 240 ± 12 V.A.C.
- 7. $120 \pm 12 \text{ V.A.C.}$

Figure 16

- 1. Disconnect power to dryer.
- 2. Remove access cover from rear of dryer.

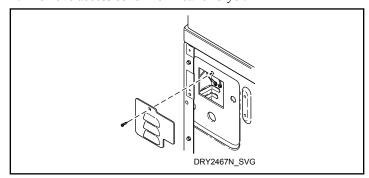


Figure 17

3. Remove earth/ground screw from earth/ground to neutral wire and save for use in Step 5. Earth/ground to neutral wire will be attached to the neutral terminal in Step 6.

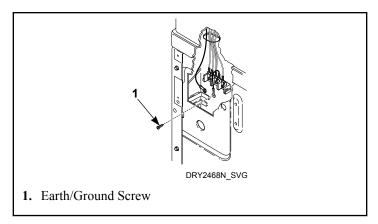


Figure 18

4. Use a strain relief and insert end of power cord through power supply hole.

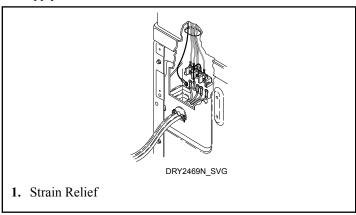
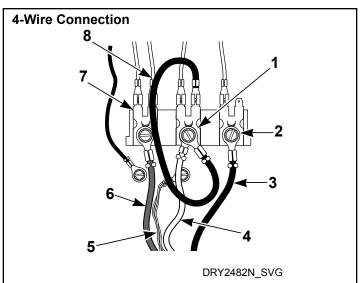


Figure 19

5. Attach power cord earth/ground (green) wire to rear bulkhead using earth/ground screw removed in Step 3.



- 1. Neutral Terminal
- 2. "L2" Terminal
- 3. Black
- 4. White
- 5. Earth/Ground
- **6.** Red
- 7. "L1" Terminal
- 8. Earth/Ground to Neutral Wire

Figure 20

- 6. Use the three screws from the accessories bag to attach the remaining power cord wires to the terminal block as follows:
 - a. Red wire to "L1" terminal.
 - b. Black wire to "L2" terminal.
 - c. White wire to Neutral terminal.

NOTE: When installing the white wire, loop the free eyelet end of the earth/ground to neutral wire (removed in Step 3) and attach along with the white wire to the neutral (center) terminal on the terminal block.

7. Using a screwdriver, tighten all screws firmly.

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

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

Reverse Door, if Desired

NOTE: Doors with windows cannot be reversed.

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

1. Remove four hinge attaching screws.

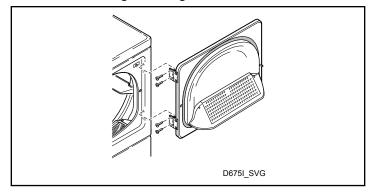


Figure 21

2. Remove all nine screws.

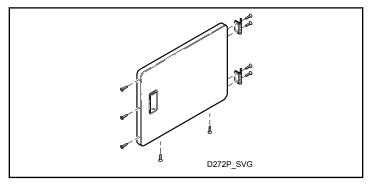


Figure 22

3. Pull bottom of door liner out, then pull down, removing door liner from door panel.

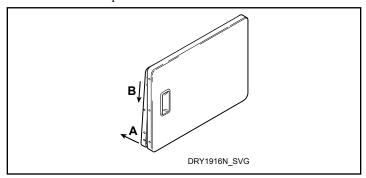


Figure 23

4. Rotate door panel 180 degrees as shown.

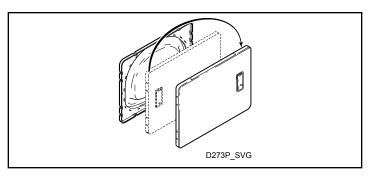


Figure 24

Remove door strike from door liner and reinstall on opposite side.

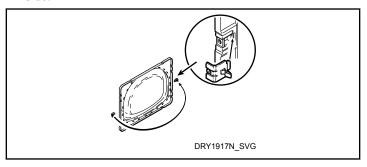


Figure 25

6. Insert liner under flange on bottom of door, then push top of door liner into place.

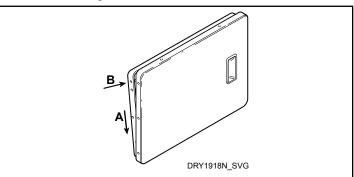


Figure 26

7. Reinstall nine screws removed in Step 2.

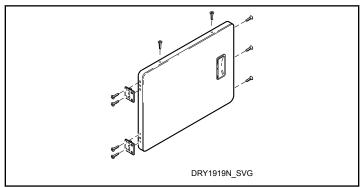


Figure 27

8. Using screwdriver, remove two door plugs, and reinstall on opposite side of door opening.

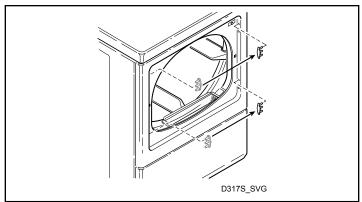


Figure 28

9. Reinstall four hinge attaching screws, removed in Step 1.

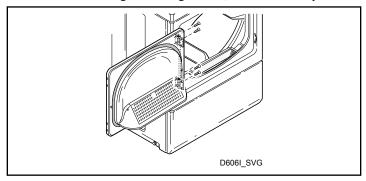


Figure 29

Wipe Out Inside of Dryer

Before using dryer for the first time, use an all-purpose cleaner, or a detergent and water solution, and a damp cloth to remove shipping dust from inside dryer drum.

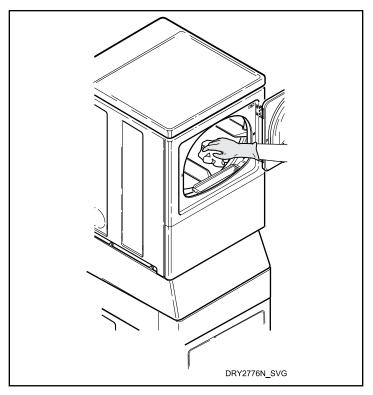


Figure 30

Plug In the Dryer

This appliance is to be supplied through a residual current device (RCD) having a rated residual operating current not exceeding 30 mA.



WARNING

The appliance must not be supplied through an external switching device, such as a timer, or connected to a circuit that is regularly switched on and off by a utility.

W943

Electric Dryer

Connect the dryer to an electrical power source. Refer to Connect Electrical Plug section for information on connecting power cord.

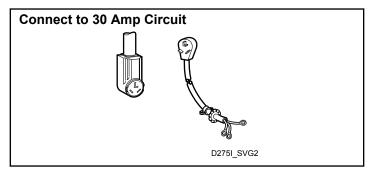


Figure 31

Gas Dryer

Dryer requires 120 Volt, 60 Hertz electrical supply and comes equipped with a 3-prong earth/ground plug. Refer to serial plate for specific electrical requirements.

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



WARNING

To reduce the risk of fire, electric shock, serious injury or death, 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 installed by a qualified electrician to make sure adequate electrical power is available to the dryer.

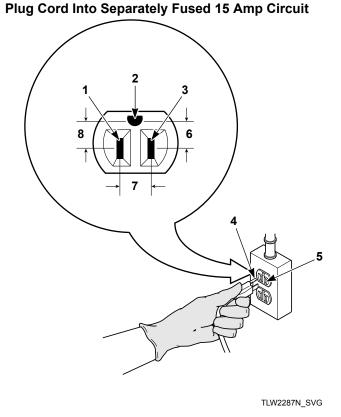
W521

When plugging in the dryer:

- DO NOT overload circuits.
- DO NOT use an extension cord.
- DO NOT use an adapter.
- DO NOT operate other appliances on the same circuit. Use separately fused 15 Amp circuits.

The dryer is designed to be operated on a separate branch, polarized, three-wire, effective earth/ground, 120 Volt, 60 Hertz, AC (alternating current) circuit protected by a 15 Ampere fuse, equivalent fusetron or circuit breaker.

The three-prong earth/ground plug on the power cord should be plugged directly into a polarized three-slot effective earth/ground receptacle rated 120 Volts AC (alternating current) 15 Amps. Refer to *Figure 32* to determine correct polarity of the wall receptacle.



- **1.** L1
- 2. Earth/Ground
- 3. Neutral
- 4. Round Earth/Ground Plug
- 5. Neutral Side
- **6.** 0 V.A.C.
- 7. 120 ± 12 V.A.C.
- **8.** 120 ± 12 V.A.C.

Figure 32

Earth/Ground Information

This appliance must be properly connected to protective earth/ground. In the event of malfunction or breakdown, the earth/ground will reduce the risk of electric shock by providing a path of least resistance for electric current.

The dryer is equipped with a cord having an equipment earth/ground conductor and a three-prong earth/ground plug. The three-prong earth/ground plug on the power cord should be plugged directly into a polarized three-slot effective earth/ground receptacle rated 110/120 Volts AC (alternating current) 15 Amps.



WARNING

This unit is equipped with a three-prong (earth/ ground) plug for your protection against shock hazard and should be plugged directly into a protective earth/ ground three-prong receptacle. Do not cut or remove the earth/ground prong from this plug.

W823



WARNING

Improper connection of the equipment earth/ground conductor can result in a risk of electric shock. Check with a qualified electrician or service person if you are in doubt as to whether the dryer is properly connected to a protective earth/ground.

W886

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.

NOTE: Have a qualified electrician check the polarity of the wall receptacle. If a voltage reading is measured other than that illustrated, the qualified electrician should correct the problem.

Do not operate other appliances on the same circuit.



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.

W037

Recheck Steps

Refer to Installer Checklist on the back cover of this manual and make sure that dryer is installed correctly. After installation is complete, run the dryer through a cycle to test it's operation.

Check Heat Source

Electric Dryers

1. Close the loading door and start the dryer in a heat setting (refer to the operation instructions).

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

Gas Dryers

IMPORTANT: This operation is to be conducted by qualified personnel only.

- 1. To view the burner flame, remove the lower front panel of the dryer.
- 2. Close the loading door and start the dryer in a heat setting (refer to the operation instructions). The dryer will start, the igniter will glow red and the main burner will ignite.

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

IMPORTANT: If igniter does not light, make sure gas is turned on.

- 3. After either dryer has operated for approximately five minutes, observe burner flame through lower front panel.
- 4. 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 lockscrew.
 - 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 lockscrew securely.
- 5. Reinstall the lower front panel.

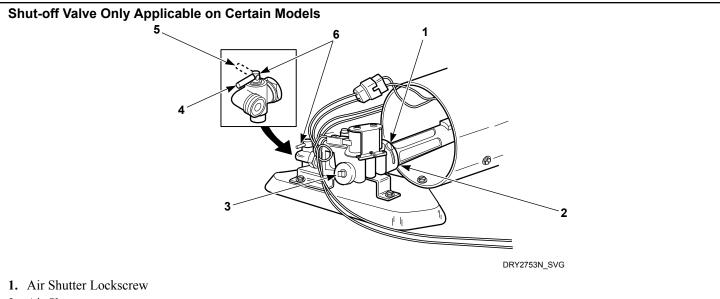


WARNING

To reduce the risk of serious injury or death, lower front panel must be in place during normal operation.

W158

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



- 2. Air Shutter
- 3. 3.1 mm [1/8 in.] Pipe Plug (For checking manifold pressure)
- 4. Shut-off Valve Open Position
- 5. Shut-off Valve Closed Position
- 6. Shut-off Valve Handle

Figure 33

Operation

Operation Instructions



WARNING

To reduce the risk of fire, electric shock, or injury to persons, read the IMPORTANT SAFETY INSTRUCTIONS before operating this appliance.

W727

IMPORTANT: Remove all objects from pockets such as lighters and matches.

This appliance shall not be used to dry off solvents or dry cleaning fluids.

Do not dry dirty loads.

IMPORTANT: Before using dryer for the first time, use an all-purpose cleaner, or a detergent and water solution, and a damp cloth to remove shipping dust from inside of dryer drum.

IMPORTANT: Remove all sharp objects from laundry to avoid tears and rips to items during normal machine operation.

Clean Lint Filter

Clean lint filter before each use.

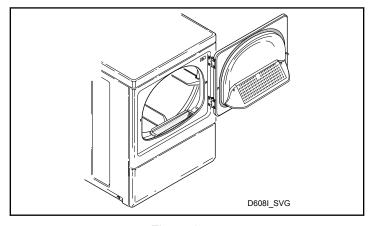


Figure 34

Load Laundry

- 1. Load clothes loosely into dryer drum (8.2 kg [18.0 pounds] maximum dry clothes load).
- 2. Add fabric softener sheet if desired.

IMPORTANT: To avoid damage to dryer, do not use more than one fabric softener sheet per load.

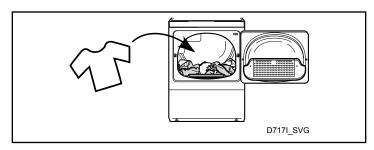


Figure 35

Close Loading Door

- 1. Close loading door.
- 2. Dryer will not operate with the door open.

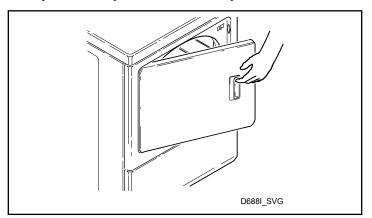


Figure 36

Determine Proper Dryer

The direction of the arrow indicates which dryer is being used.

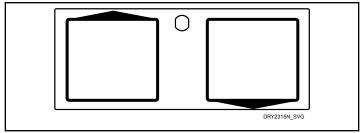


Figure 37

Set Fabric Selector

Select HIGH TEMP, MED TEMP, LOW TEMP, DELICATES or NO HEAT by pushing touchpad.

NOTE: Always follow manufacturer's care labels.

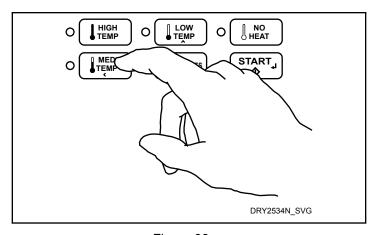


Figure 38

Insert Coins or Card

To Insert Coins

- 1. Insert coin(s) in coin slot.
- 2. Check pricing as seen on digital display.

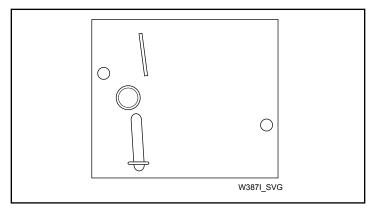


Figure 39

To Insert Card

Insert card into opening.

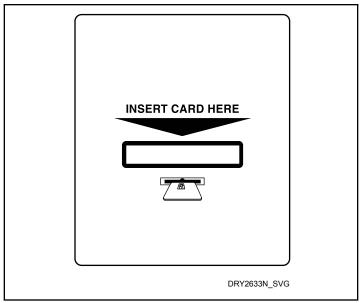


Figure 40

Start Dryer

- 1. To start dryer, push START pad.
- 2. To stop dryer at any time, open the door.
- 3. To restart the dryer, close door and push START pad. Cycle is completed when time remaining reaches 00 minutes.

If Additional Time Feature is turned on, additional dryer time may be purchased at cycle start or while dryer is running.

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

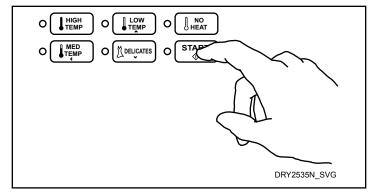


Figure 41

IMPORTANT: The final part of dryer cycle occurs without heat (cool down cycle) to ensure that items in dryer are left at a temperature that ensures that the items will not be damaged.



WARNING

To prevent the risk of fire, never stop a dryer before the end of the drying cycle unless all items are quickly removed and spread out so that the heat is dissipated.

W756

NOTE: This machine includes an extended tumble feature. Starting 20 minutes after a cycle ends, the cylinder will tumble for two minutes every hour without heat, up to 18 hours or until door is opened.

Indicator Lights

INSERT COINS/CARD	INSERT COINS/CARD is lit to prompt the user to insert payment to satisfy the vend price. When INSERT COINS/CARD is lit, the three digits will display the vend price remaining to be satisfied.
START	START is lit whenever the dryer is not in a cycle, the full vend price has been satisfied and the dryer door is closed. When the START pad is pressed, the cycle will begin or resume.
DRYING	DRYING is lit to indicate that one of the heated cycles (HIGH TEMP, MED TEMP, LOW TEMP or DELICATES) is currently in operation. DRY-ING will turn off at the end of a heated cycle or when the COOL DOWN cycle begins.
COOL DOWN	COOL DOWN is lit whenever the COOL DOWN portion of a heated cycle is active. It is also lit when the NO HEAT cycle is in operation.

Maintenance

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



WARNING

To reduce the risk of an electric shock, serious injury or death, disconnect the electrical service to the dryer before cleaning the interior.

W132

Dryer Interior

Wipe the surfaces using a soft cloth and household cleaner or a non-abrasive paste of powdered laundry detergent and hot water, followed by a short heat cycle with a load of rags.

To remove crayon or ball point ink off the dryer drum, put the heat on high and use old rags in the dryer to absorb the crayon or ink. If unsuccessful, contact the appliance dealer. DO NOT use any chemicals in the dryer.

IMPORTANT: The use of chlorine bleach for removing any discolorations should be avoided because bleach could damage the finish.

Cabinet

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

Control Panel

Use only a damp or sudsy cloth for cleaning the control panel. Some spray pretreat products may harm the finish on the control panel. DO NOT use products that contain alcohol on the control panel.

Exhaust System



WARNING

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

W043



WARNING

Any disassembly requiring the use of tools must be performed by a suitably qualified service person.

W299

The exhaust duct should be inspected after one year of use and cleaned if necessary by a qualified service person to remove any lint build-up. Inspect and clean exhaust duct every one to two years as required thereafter.

NOTE: This recommended maintenance is not covered under the terms of the warranty.

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.

Lint Filter

CLEAN THE LINT FILTER BEFORE DRYING EACH LOAD. (Refer to *Figure 42* 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.

The lint filter may be washed if needed. Annually remove lint filter and screw to vacuum the duct under it.

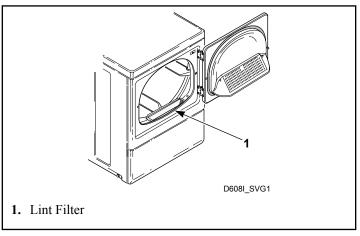


Figure 42

Motor Overload Protector

The dryer's motor overload protector stops the motor automatically in the event of an overload. After cooling, the overload protector will reset itself. Dryer can be restarted by pressing the START pad. If overload protector cycles again, remove the dryer from use and call the service person to correct the problem.

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 the correct temperature FABRIC SELECTOR setting for the type of fabric being dried.
- Locate your 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.
- Should you plan to dry several loads, do them one after another, then you do not have to reheat the dryer unit's interior parts each time.

Troubleshooting

Try these troubleshooting tips before making a service call. They may save you time and money.

Dryer Symptom	Possible Cause/Solution
Dryer won't start	 Insert coin(s) or card, if required. For dryers equipped with a power cord, make sure the power cord is plugged all the way into the electrical outlet. Make sure loading door is closed. Press START pad. Make sure the laundry room fuse(s) isn't blown or loose, or circuit breakers aren't open. The dryer itself does not have an electrical fuse. An electric dryer has an electrical circuit with two fuses. Check if motor overload protector has cycled. Wait 10 minutes and try again.
Dryer won't heat	 Make sure the laundry room fuse(s) isn't blown or loose, or circuit breakers aren't open. The dryer itself does not have an electrical fuse. An electric dryer has an electrical circuit with two fuses. Make sure controls are in a HEAT setting. Gas dryer only – Make sure equipment and main gas line valve is turned on. Check exhaust duct to outside to see if it is kinked, blocked or needs cleaning. Check weather hood to make sure flapper moves freely, has not been pushed in or has not been blocked.
Dryer doesn't dry clothes satisfactorily	 Check exhaust duct to outside to see if it is kinked, blocked or needs cleaning. Check weather hood to make sure flapper moves freely, has not been pushed in or has not been blocked. Clean the lint filter. Make sure the load isn't too small. Small loads may not tumble properly or dry evenly. Check load being dried. Heavy items dried with lightweight items will not dry as quickly as the rest of the load.
Dryer is noisy	 Check dryer for foreign objects (nails, coins, bobby pins, metal, plastic toys, etc.). Remove items from dryer. Make sure dryer is level. Uneven leveling can cause vibration. Normal operating sounds include the heat source going on and off and the humming of air moving through the dryer and exhaust system.

Table continues...

Troubleshooting

Dryer Symptom	Possible Cause/Solution
Clothes are too wrinkled	 Check heat setting. Overdrying can cause wrinkling. Check load size. Large loads may not tumble properly and may cause wrinkling.
Clothes have odor	 Check room for odors before drying clothes. Any odor (fried foods, paint, varnish, cleaners, burning wood, etc.) will transfer to clothing as the dryer draws air from the room. Ventilate room before drying clothes.

Contact Information

If service is required, contact the nearest Factory Authorized Service Center.

If you are unable to locate an authorized service center or are unsatisfied with the service performed on your unit, contact:

Alliance Laundry Systems Shepard Street P.O. Box 990 Ripon, WI 54971-0990 U.S.A.

www.alliancelaundry.com Phone: +1 (920) 748-3121

When calling or writing about your unit, PLEASE GIVE THE MODEL AND SERIAL NUMBERS. The model and serial numbers are located on the serial plate. The serial plate will be in the location shown in *Figure 43*.

Table continues...

Model Number	
Serial Number	

Please include a copy of your bill of sale and any service receipts you have.



WARNING

To reduce the risk of serious injury or death, DO NOT repair or replace any part of the unit 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.

W329

If replacement parts are required, contact the source from where you purchased your unit or call +1 (920) 748-3121 for the name and address of the nearest authorized parts distributor.

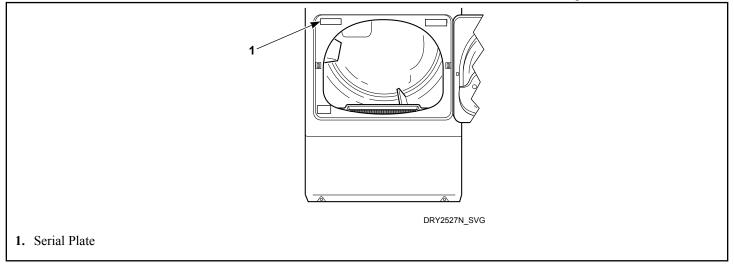


Figure 43

Installer Checklist

Fast Track for Installing the Dryer

1	Position and Level the Dryer. CHECK	DRY2634N_SVG	6	Wipe Out Inside of Dryer. CHECK	DRY2767N_SVG2
2	Connect Dryer Exhaust System.	DRY2540N_SVG1	7	Plug In the Dryer.	Electric D275[SVG1 Gas
	CHECK			CHECK	
3	GAS ONLYConnect Gas Supply Pipe.Check for Gas Leaks.	D233L_SVG1	8	Recheck Steps.	
	CHECK	0		CHECK	
4	ELECTRIC ONLY Connect Electrical Cord.	D699I_SVG1	9	Start and Run Dryer in Heat Setting to Verify Dryer is Heating.	
	CHECK			CHECK	
5	Reverse Door, if Desired.				
	СНЕСК	De75I_SVG1			

Refer to the manual for more detailed information