

Dear Customer,

Read these instructions carefully and completely before you install the machine. The installation should be carried out by a qualified person who is familiar with all local codes and ordinances for electrical and plumbing connections. See also the general Safety Instructions in the Use & Care Guide.

Cosmetic damage must be reported to the ASKO dealer within five days from the date of purchase. As soon as you unpack the machine, thoroughly check it for cosmetic damage.



Installation instructions for vented tumble dryer
DOMESTIC

Installation instructions

WARNING!



WARNING - Risk of fire.

Install the clothes dryer according to the 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 that is UL approved for use with clothes dryers. 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.

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

SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE.

Positioning the tumble dryer

The tumble dryer can be freestanding or stacked. Remember that the tumble dryer produces heat and should therefore not be located in a room that is too small. If the room is very small, drying will take longer due to the limited quantity of air.

NOTE!

- Do not install the machine in a room where there is a risk of frost occurring. At temperatures around freezing point the machine may not be able to operate properly.
- The room in which the appliance is installed should be adequately ventilated, with temperature between 15°C and 25°C.

WARNING!



- Clothes dryer installation must be performed by a qualified installer.
- For proper ventilation, the machine should not be installed behind a door.
- The tumble dryer's toe kick ventilation must not be blocked by a rug or the like.

NOTE!

If the unit must be installed behind a door, the door should be louvered. (please see door ventilation requirements in the Built-in chapter). To improve ventilation, the door where the tumble dryer is located should be left open when the dryer is in use.

Freestanding

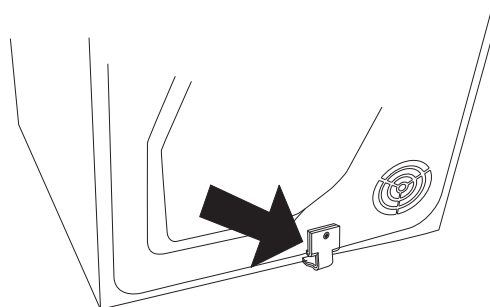
The tumble dryer can be positioned beside the washing machine.

Stacking

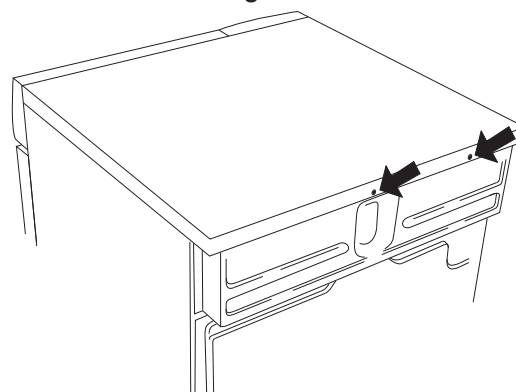
The tumble dryer can be placed on top of an ASKO washing machine. Use the two foot cups found in the document bag included with the machine and the two tip guards attached to the bottom of the back of the machine.

How to assemble the stacking kit:

1. Remove the two tip guards from the back of the tumble dryer. Replace the screws that held the tip guards in place.

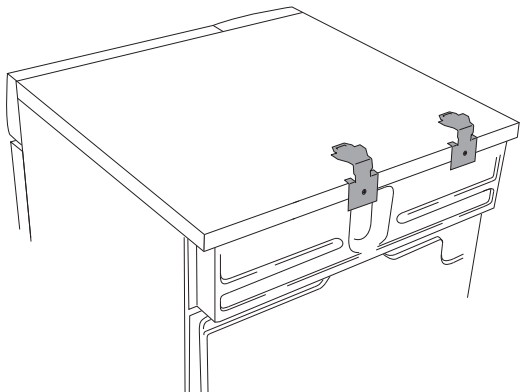


2. Remove the two screws indicated on the back of the washing machine.

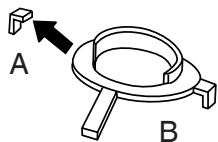


Installation instructions

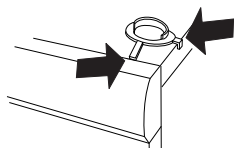
3. Secure the anti-tip device using the screws as shown in the picture.



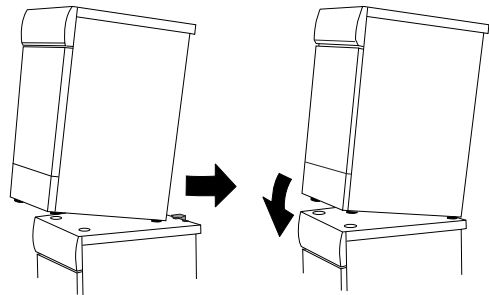
4. Attach the plastic cups for mounting the tumble dryer's front feet to the washing machine's top cover. This is essential, as only when the tumble dryer's feet are resting in the plastic cups can you be sure that the tumble dryer is correctly positioned on the washing machine. Break off tab A on the cup fitted on the right side and tab B on the cup fitted on the left side. Then remove the paper from the self-adhesive surface under the plastic cups.



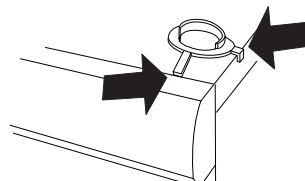
5. Fit the plastic cups so that the "tags" marked with arrows are against the front edge or side edge of the cover and press them firmly onto the cover. Then break off the remaining tabs.



6. Push the tumble dryer in under the metal brackets. At the same time keep the front edge raised by 7/16" (10mm) to 7/8" (20mm) .

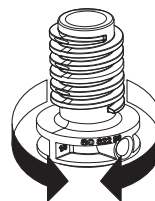


7. Lower the tumble dryer's front feet into the plastic cups and adjust the tumble dryer to ensure it is level.



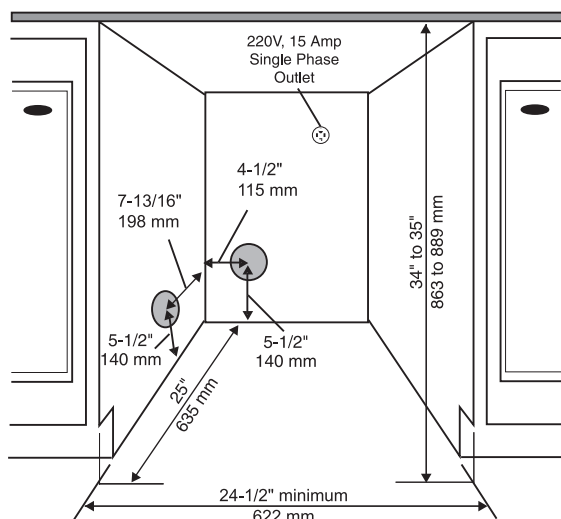
Adjusting the feet

Screw the feet in or out so that the tumble dryer is both stable and level.



Installation instructions

Built-in



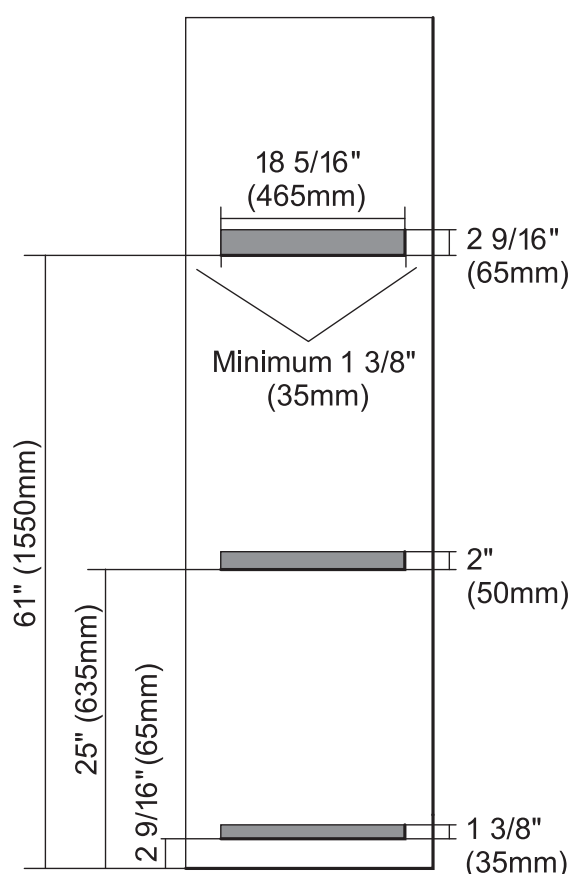
ASKO dryers can be installed beneath a cabinet or worktop with a minimum height of 34" (864mm). There must be a gap of about 1/2" (12mm) all around the machine, including between the rear edge of the machine and the back wall. The opening width must be at least 24-1/2" (622 mm).

NOTE!

The height adjustment for the dryer is 33-1/2" to 34-1/2" (850 mm to 876 mm). Do not raise it higher than 34-1/2" (876 mm). Hole measurements are from center of hole.

Install in a closet

ASKO's front panel controls make it possible to install the washers and dryers in a closet. Make sure there is a 1/2" (12mm) minimum clearance between units and cabinet or wall. To ensure proper ventilation, we recommend louvered doors. Otherwise there must be ventilation openings in the door. See illustration for minimum ventilation openings:



NOTE!

Ensure the dryer door can be opened without hindrance after installation.

NOTE!

The cool air intake panel at the front of the dryer must not be blocked or covered. Doing so could cause a fault.

Installation instructions

Air exhaust

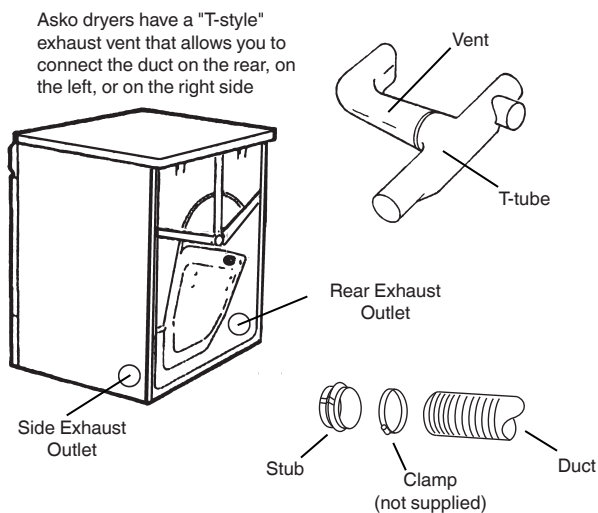
NOTE!

The tumble dryer must only be operated when it is correctly fitted with exhaust duct.

Connecting the exhaust duct to the dryer

NOTE!

You will need to purchase a UL-CSA-approved 4" ridged metal exhaust duct. The dryer is delivered with the stub pipe attached to the rear exhaust outlet, though the exhaust duct can be attached to either the left or the right exhaust outlet.



The duct must not be assembled with screws or other fasteners that extend into the duct and catch lint.

To connect the exhaust duct to the rear outlet

To connect the exhaust duct to the rear outlet, follow the steps below:

1. Push the duct onto the stub pipe and secure it with a clamp
2. With the duct attached, insert the stub pipe into the hole. It should snap into place.
3. After you push the dryer into place, check for kinks in the duct.

NOTE!

Excessive duct length and too many bends can impede drying performance. We recommend that you cut off any excess exhaust duct and run the duct with as few bends as possible. Make any necessary bends as gentle as possible.

NOTE!

Maximum duct length of 60 feet. A maximum of 4 elbows may be used, but 4 feet of duct must be subtracted from the total vent length for every 90° elbow used.

Installation instructions

Connecting the exhaust duct to the Left or Right Side Outlet

To connect the exhaust duct to the left or right side outlet, follow the steps below:

1. Using a flathead screw-driver, turn the exhaust outlet cover you plan to use to the right or left to align the tabs holding the cover in place.
2. Remove the exhaust outlet cover.
3. Remove the stub pipe from the rear exhaust outlet and place it in the outlet you plan to use.
4. Push the duct onto the stub pipe and secure it with a clamp.
5. With the duct attached, insert the stub pipe into the hole. It should snap into place.
6. After you push the dryer into place, check for kinks in the duct.
7. Use the exhaust outlet cover you removed from the to cover the rear exhaust outlet.

WARNING!



To reduce the risk of fire, this appliance must be exhausted OUTDOORS or the equivalent. Never cover the end of the dryer stub or exhaust duct with anything to catch lint, except for UL approved vent basket.

Connecting to a ventilation duct

You will need a UL-CSA-approved, 4-inch ridged metal exhaust duct. If a flexible duct is used, it must comply with the Outline for Clothes Dryer Transition Duct. Subject 2158A and maximum length of 2.4 m (8 feet).

NOTE!

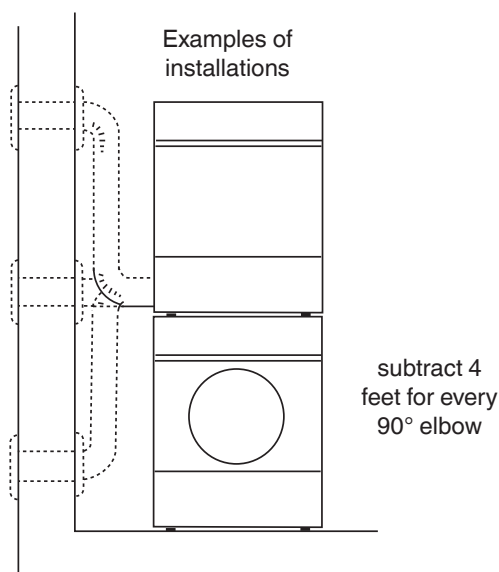
The more bends and the longer the duct, the less air will circulate through the machine, which will impede drying performance. We recommend that you cut off any excess exhaust duct and run the duct with as few bends as possible. And make any necessary bends as gentle as possible.

NOTE!

Maximum duct length of 60 feet. A maximum of 4 elbows may be used, but 4 feet of duct must subtracted from the total vent length for every 90° elbow used.

NOTE!

When installing in warm climates (77° F and above) with high humidity levels, do not route the air exhaust duct upwards.



Installation instructions

To connect the exhaust duct to a ventilation outlet, follow the steps below:

1. Connect the exhaust duct to a ventilation exhaust fitting or to a discharge through the wall.
2. Secure the duct joint to the outlet stub on the machine.
3. Run the duct with as few bends as possible to the point of discharge.

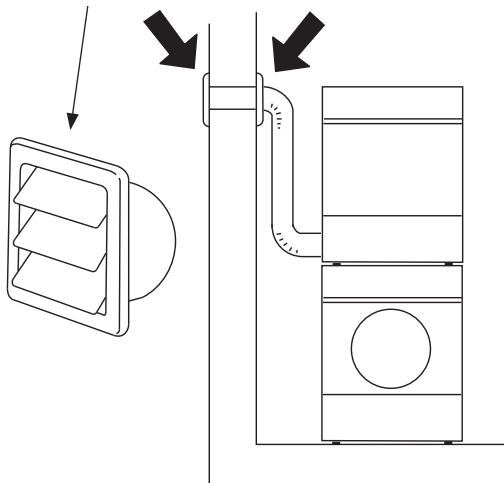
NOTE!

Avoid:

- very long exhausting systems
- too many corners
- tight corners

These reduce efficiency and increase time and energy consumption.

Ventilation grill (not supplied with machine)



WARNING!



This appliance shall not be exhausted into a chimney, a wall, a ceiling, an attic, a crawl space or a concealed space of a building. Only a rigid or flexible metal duct shall be used for exhausting. Only a metal ventilation grill shall be used. If the duct is taken to a wall outlet, a ventilation grill shall be fitted to prevent reverse flow of cold air. Fit the ventilation grill to the outside of the wall.

Installation instructions

Electrical installation

WARNING!



The receptacle on the rear of the machine is designed to accommodate ASKO washers ONLY (rated 208–240 V.) To use this receptacle, you must use the ready-fitted plug supplied with the washing machine or an equivalent. ASKO washers rated 208–240 V have two internal fuses of 15 A each. The machine should only be connected to a grounded wall socket.

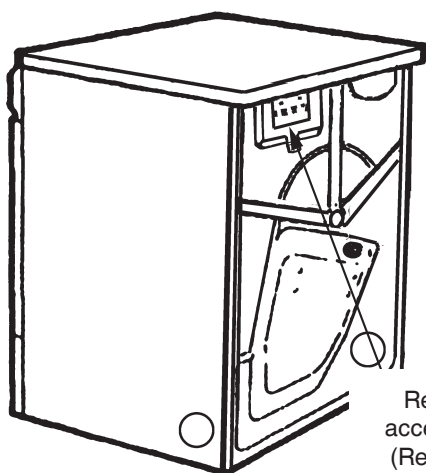
WARNING!



This appliance must be properly grounded. Refer to the “Important Safety Instructions” for grounding instructions. The power supply cord must be grounded. If the machine is to be used in a wet area, the supply must be protected by a residual current device. Connection to a permanently wired supply point must be made only by a qualified electrician. As supplied: Single-phase, 208–240 V, 60 Hz, 3000W heater rating 15 A circuit required.

NOTE!

Do not connect the machine to the mains electricity supply by an extension lead.



Remove cover to access terminal box.
(Requires a 20-Torx screwdriver.)

Electrical Connections

WARNING!



Read the Electrical requirements and grounding instructions before connecting the tumble dryer.

Electric models of the dryer are manufactured for a 3-wire connection system. The dryer frame is grounded by a link to the neutral conductor on the dryer terminal block. If local codes do not permit grounding through the neutral, the grounding link from the terminal block must be removed and a separate ground wire must be used.

Only a 4-conductor cord shall be used when the appliance is installed in a location where grounding through the neutral conductor is prohibited. Grounding through the neutral conductor is prohibited for new branch-circuit installations, mobile homes, recreational vehicles, and areas where local codes prohibit grounding through the neutral conductors. The grounding link on the dryer must be removed for all 4-wire installations.

These Electrical Connection instructions provide for installing the dryer in the following situations:

3-wire connection where local codes permit grounding through the neutral. 3-wire connection plus separate grounding connector where local codes do not permit grounding through the neutral.

4-wire connection.

Each of the above connections can be made with an approved power supply cord or by direct wiring. Each connection instruction identifies the appropriate Power Supply Cord and covers requirements for direct wiring.

NOTE!

In Canada, the dryer is delivered ready-fitted with a four-prong plug intended for connection to a single-phase supply.

Installation instructions

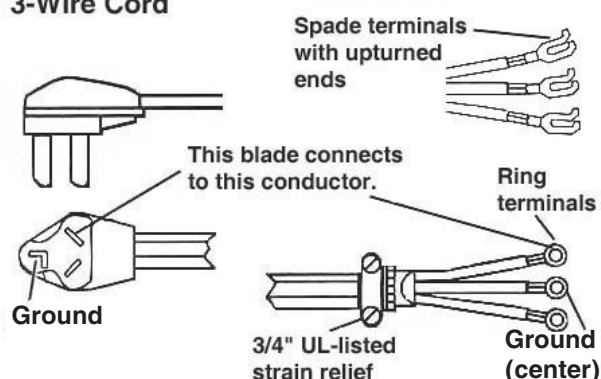
Connecting a 3-wire Power Cord

WARNING!



Before starting this procedure, be sure the power is turned off at the breaker/fuse box.

3-Wire Cord



Power Supply Cord

You will need a 3-wire power supply cord with three No. 10 copper wires and a matching 3-wire receptacle of NEMA Type 10-30R, as illustrated below:

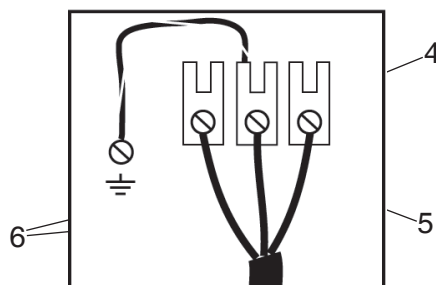
To connect a 3-wire power cord to the dryer, follow the steps below.

NOTE!

The numbers in the illustration correlate to the step numbers.

1. Turn the power off at the breaker or fuse box.
2. Remove terminal block cover.
3. Use the strain relief attached below the terminal block opening.

4. Loosen or remove center terminal block screw.



5. Connect ground (center) wire of power supply cord to the center, silver-colored terminal screw. Tighten screw.
6. Connect the other wires to outer screws.
7. Tighten the strain relief screws.
8. Replace terminal box cover on back of dryer.
9. Plug dryer into wall receptacle.
10. Turn power on at breaker/fuse box.

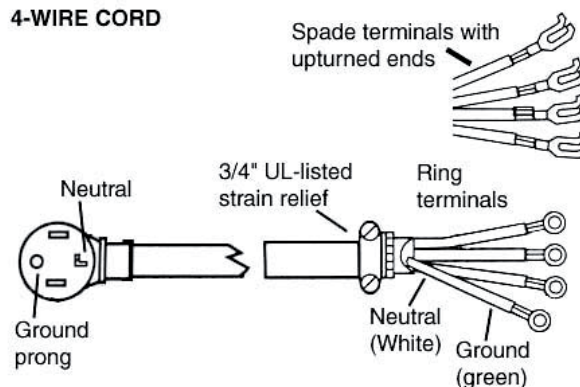
Connecting a 4-wire Power Cord

WARNING!



Before starting this procedure, be sure the power is turned off at the breaker/fuse box.

4-WIRE CORD



Installation instructions

Power Supply Cord

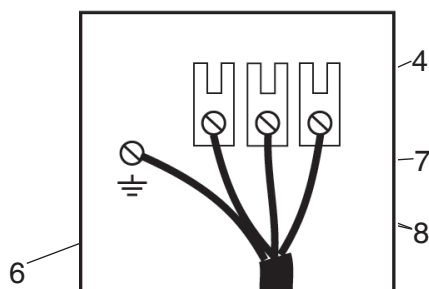
You will need a 4-wire power supply cord with four No. 10 copper wires and a matching 4-wire receptacle of NEMA Type 14-30R, as illustrated below. The fourth wire must be identified with a white cover and the ground conductor by a green cover.

To connect a 4-wire power cord to the dryer, follow the steps below.

NOTE!

The numbers in the illustration correlate to the step numbers.

1. Turn the power off at the breaker/fuse box.
2. Remove terminal block cover.
3. Use the strain relief attached below the terminal block opening.
4. Remove center terminal block screw.



5. Remove ground wire (green with yellow stripes) from external ground connector screw and remove from center terminal block.
6. Connect ground (green) wire of cord to external ground conductor screw.
7. Connect neutral (white) wire of cord under center screw of terminal block.
8. Connect the other wires to outer screws.
9. Tighten the strain relief screws.
10. Replace terminal box cover on back of dryer.
11. Plug dryer into wall receptacle.
12. Turn power on at breaker/fuse box.



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