

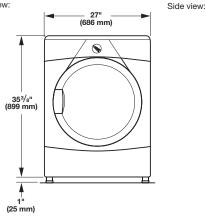
# **Electric Dryer**

# PRODUCT MODEL NUMBERS

MEDE200X, MEDE201Y, MEDE250X, MEDE251Y, MEDE301Y

#### **DRYER DIMENSIONS**

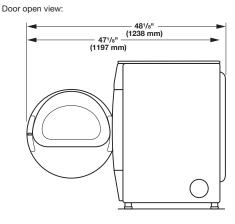
Front view:



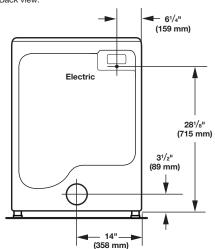
29"
(736 mm)

Left or right side exhaust

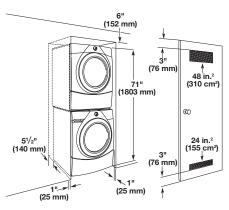
31/2"
(89 mm)



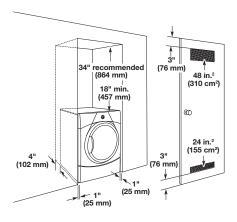
Back view:



Closet Installation (stacked washer and dryer):

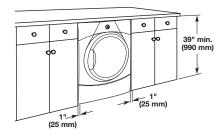


Closet installation (dryer only):



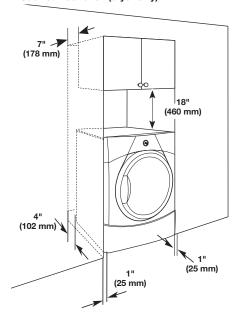
**NOTE:** Most installations require a minimum 5" (102 mm) clearance behind the dryer for the exhaust vent with elbow. See "Venting Requirements".

#### Custom under counter installation (dryer only):



**NOTE:** Some models not recommended for undercounter installation.

#### Cabinet installation (dryer only):



# Spacing for recessed area or closet installation

All dimensions show recommended spacing allowed, with tested spacing of 0" (0 mm) clearance on sides and rear.

- Additional spacing should be considered for ease of installation and servicing.
- Additional clearances might be required for wall, door, and floor moldings.
- Additional spacing should be considered on all sides of the dryer to reduce noise transfer.
- For closet installation, with a door, minimum ventilation openings in the top and bottom of the door are required. Louvered doors with equivalent ventilitation openings are acceptable.
- Companion appliance spacing should also be considered.
- No other fuel-burning appliance may be installed in the same closet as the dryer.

# INSTALLATION REQUIREMENTS

# **ELECTRICAL REQUIREMENTS**

To supply the required 3 or 4 wire, single phase, 120/240 volt, 60 Hz, AC only electrical supply (or 3 or 4 wire, 120/208 volt electrical supply, if specified on the serial/rating plate) on a separate 30-amp circuit, fused on both sides of the line. Connect to an individual branch circuit. Do not have a fuse in the neutral or grounding circuit

## WATER (STEAM MODELS ONLY) REQUIREMENTS

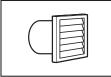
The dryer must be connected to the cold water faucet using new inlet hoses. Do not use old hoses. Do not overtighten. Damage to the coupling can result.

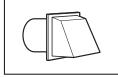
# VENTING REQUIREMENTS

Exhaust venting: Exhaust your dryer to the outside. 4" (102 mm) diameter vent is required. Rigid or flexible metal exhaust vent must be used. Do not use plastic or metal foil vet. Exhaust hood must be at least 12" (305 mm) from the ground or any object that may be in the path of the exhaust.

#### Exhaust hoods:

# **Recommended Styles:**





Louvered Hood

Box Hood

## Acceptable Style:



### **Determine vent path:**

- Select route that will provide straightest and most direct path outdoors.
- Plan installation to use fewest number of elbows and turns.
- When using elbows or making turns, allow as much room as possible.
- Bend vent gradually to avoid kinking.
- Use as few 90° turns as possible.

## Determine vent length and elbows needed for best drying performance:

■ Use following Vent System Chart to determine type of vent material and hood combinations acceptable to use.

**NOTE:** Do not use vent runs longer than those specified in Vent System Chart. Exhaust systems longer than those specified will:

- Shorten life of drver.
- Reduce performance, resulting in longer drying times and increased energy usage.

The "Vent System Charts" provide venting requirements that will help achieve best drying performance.

Standard Vent System Chart			
Number of 90° elbows	Type of vent	Box/louvered hoods	Angled hoods
0	Rigid metal	64 ft. (20 m)	58 ft. (17.7 m)
1	Rigid metal	54 ft. (16.5 m)	48 ft. (14.6 m)
2	Rigid metal	44 ft. (13.4 m)	38 ft. (11.6 m)
3	Rigid metal	35 ft. (10.7 m)	29 ft. (8.8 m)
4	Rigid metal	27 ft. (8.2 m)	21 ft. (6.4 m)

NOTE: Side and bottom exhaust installations have a 90° turn inside the dryer. To determine maximum exhaust length, add one 90° turn to the chart.