

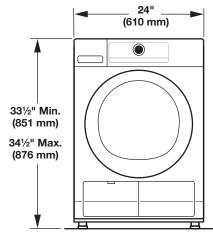
# **Heat Pump Dryer**

# PRODUCT MODEL NUMBERS

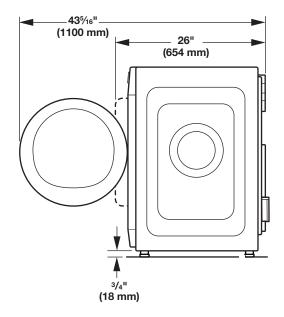
# WHD3090G WHD5090G

# **DRYER DIMENSIONS**

### Front view:



### Side view:



Back view:

a floor standpipe

(see "Drain System").

# NOTES: Allow clearance behind dryer for proper drain hose routing and cooling fan ventilation. Push dryer back as far as possible and make sure drain hose is not crushed or kinked. Grey water drain Cooling fan Fan T1/4"

White hose from pump to water tank

or kinked.

71/4"

Water can be (184 mm)
drained into an alternate location.

Remove the top end of the white hose from the water tank and install, for example, in

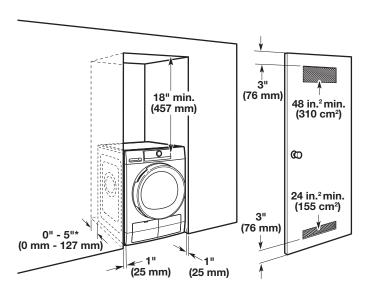
**IMPORTANT:** Do not block cooling fan as your dryer may not operate properly.

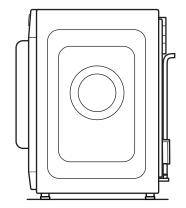
# Installation spacing for recessed area or closet installation

All dimensions show recommended and minimum spacing allowed.

- Additional spacing should be considered for ease of installation and servicing.
- Additional clearances might be required for wall, door, floor, moldings, and drain system.
- 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 ventilation openings are acceptable.
- Companion appliance spacing should also be considered.

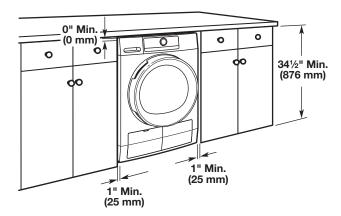
# Recommended installation clearances (dryer only):





\*NOTE: 0"-5"
(0 mm-127 mm)
spacing is allowed
behind dryer, providing
drain hose is not kinked
or pinched.

### **Custom under-counter installation:**



# Mobile home - Additional installation requirements:

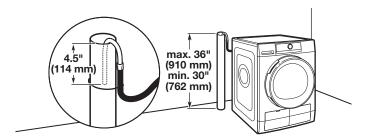
This dryer is suitable for mobile home installations. The installation must conform to the Manufactured Home Construction and Safety Standard, Title 24 CFR, Part 3280 (formerly the Federal Standard for Mobile home construction and Safety, Title 24, HUD Part 280) or Standard CAN/CSA-Z240 MH.

# DRAIN SYSTEM

Drain system can be installed by routing the white hose to a floor drain, wall standpipe, floor standpipe, or laundry tub instead of to the water tank. Select the method you need.

**IMPORTANT:** To avoid siphoning, only 4.5" (114 mm) of drain hose should be inside standpipe; do not force excess hose into standpipe. Always secure drain hose with a cable tie (not supplied).

# Floor standpipe drain system



Minimum diameter for a standpipe drain: 2" (51 mm). Top of standpipe must be at least 30" (762 mm) high; install no higher than 36" (910 mm) from bottom of dryer.

# **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. A time-delay fuse or circuit breaker is recommended. Connect to an individual branch circuit. Do not have a fuse in the neutral or grounding circuit. Do not use an extension cord.