RF18HFENBSR

33" Wide, 17.5 cu. ft. Counter-Depth French Door Refrigerator

Features

- 17.5 cu. ft. Capacity in Counter Depth Category
- 33" Wide
- LED Lighting
- Ice Maker in Freezer
- Twin Cooling System®
- Surround Air Flow
- Power Freeze and Power Cool Options
- Two Humidity-Controlled Crispers
- Tempered Glass Shelves
- Gallon Door Bins
- EZ-Open Handle™ on Freezer Door

Convenience

- Cool Tight Door
- Door Alarm





French Door Design



Ice Maker in Freezer

Available Colour:



Signature Features

COUNTER DEPTH

- More capacity, smaller floor space.
- Our 17.5 cu. ft. capacity French Door has enough room to fit up to 17 bags of groceries.¹
- Stylish counter-depth design allows for more workable space in the kitchen.

¹ Grocery comparison based on each cubic foot of usable space equalling one paper bag.

TWIN COOLING PLUS

- Refrigerator is kept at higher humidity levels to keep perishable fruits and vegetables fresher longer.*
- Freezer air is kept drier for less freezer burn and better tasting frozen foods.
- Fruits and veggies are no longer limited to the crispers. Produce can be placed anywhere in the fresh food compartment and retain ultimate freshness.

*When compared to Samsung fridge models that do not have Twin Cooling Plus.

LED LIGHTING

- Beautifully lights up the interior so you're able to quickly spot what you want.
- Sleek design saves more space than traditional incandescent light bulbs.



Ranked "Highest in customer satisfaction with French Door refrigerators, in a tie."* – J.D. Power

SAMSUNG

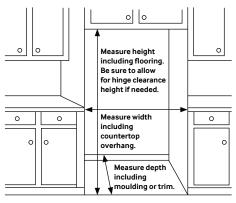
RF18HFENBSR

33" Wide, 17.5 cu. ft. Counter-Depth French Door Refrigerator

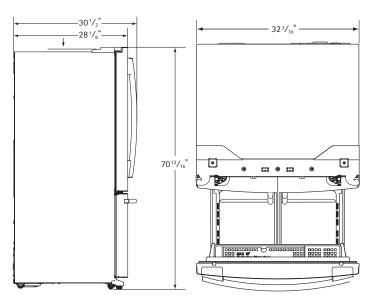
Installing Your Refrigerator

- 1. Measure the height, width and depth of the opening, making sure to include baseboards, moulding tile, countertop overhang, etc. Check to be sure there is enough room to open the door (consider walls, islands or other obstacles when measuring).
- 2. Refer to illustration below to determine dimensions.
- 3. Allow 2" of clearance on hinge side of refrigerator when installing next to a wall where the handle may make contact.
- Allow 1" minimum clearance at rear for proper air circulation and water/electrical connections. Allow a 3/8" minimum clearance at sides and top for ease of installation.
- 5. Ensure each door and entryway in the home is wide enough for the refrigerator to be moved through easily.

Please note: The following dimension and cut-out information is for planning purposes only. For complete installation details consult manual packed with product, or download manual online at samsung.com.



Dimensions



Total Capacity: 17.5 cu. ft.

Refrigerator: 11.79 cu. ft.

- Surround Air Flow
- 2 Humidity-Controlled Crispers
- 3 Tempered Glass Shelves
- 2 Gallon Door Bins
- 1 Dairy Bin
- LED Lighting

Freezer: 5.72 cu. ft.

- EZ-Open Handle
- 1 Large Opaque Bin with Divider
- Automatic Filtered Ice Maker (Cubed)
- LED Lighting

Accessories

External Filter: (not included)

Warranty

One (1) Year Parts and Labour on Refrigerator Five (5) Years Parts and Labour on Sealed Refrigeration System Only* Ten (10) Years Parts and Five (5) Years

Labour on Digital Inverter Compressor

*Compressor, evaporator, condenser, drier, connecting tubing.

Product Dimensions & Weight

Dimensions (WxHxD with hinges, handles and doors): $32^{3}/_{16}$ " x $70^{13}/_{16}$ " x $30^{1}/_{2}$ "

Dimensions (WxHxD without hinges and door): $32^{3}/_{16}$ x $70^{13}/_{16}$ x $24^{5}/_{16}$

Dimensions (WxHxD with hinge and door, no handle): $32^{3}/_{16}$ " x $70^{13}/_{16}$ " x $28^{1}/_{8}$ "

Weight: 231.5 lbs.

Shipping Dimensions & Weight (WxHxD) Dimensions: 34¹¹/₁₆" x 75" x 30¹/₄"

Weight: 253.5 lbs.

| Colour | Model # | UPC Code |
|-----------------|-------------|--------------|
| Stainless Steel | RF18HFENBSR | 887276038414 |



Samsung received the highest numerical score for ranges/cooktops/ovens, microwaves; and french door refrigerators (3-way tie) in the proprietary J.D. Power and Associates 2014 Kitchen Appliance Study. The 2014 Kitchen Appliance Satisfaction Study is based on more than 3,200 evaluations from customers who purchased cooktops/ranges/ovens; more than 2,100 evaluations from customers who purchased over-the-range microwaves; and more than 6,400 evaluations from customers who purchased refrigerators during the past 24 months. The study was fielded from January through March 2014.

Actual colour may vary. Design, specifications, and colour availability are subject to change without notice. Non-metric weights and measurements are approximate

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DW80J3020US Samsung Dishwasher

Features

- Quiet Operation 50 dBA
- ENERGY STAR[®] rated: 265 kWh/Year
- Water Consumption: 3.5 Gallons
- 15 Place Settings
- Hidden Heating Element
- Double Filtration System
- Electronic Touch Sensor
- Hard Food Disposer
- 3 Spray Wash Arms (Upper, Middle, Lower)
- 4 Wash Cycles and 1 Wash Option
- Fan Condensing Drying System
- 2-Piece Silverware Basket
- 2" Adjustable Racking System
- Stainless Steel Interior

Convenience

- Child Lock
- Rinse Refill Indicator
- Cycle Progress Indicator
- Last Cycle Memory
- Self-Cleaning Filtration System
- Five Sensors (Digital Water Leakage, Overflow, Sanitize, Turbidity, Water Fill)







Hidden Heating Element



Hard Food Disposer

Available Colors



Stainless Steel



Black

Signature Features

STAINLESS STEEL INTERIOR

• Features a durable stainless steel tub that can help reduce energy consumption and aid in the drying process by retaining heat better than plastic tubs, allowing dishes to dry faster.

HARD FOOD DISPOSER

- Our advanced system allows for disposal of solid food particles with no need to clean a filter.
- Heavy foods are easily washed away without any pre rinsing or scrubbing involved.

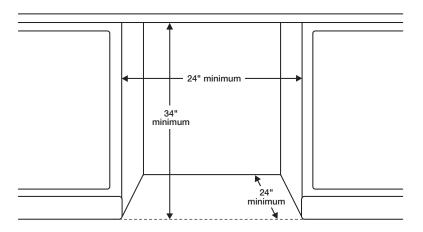
HIDDEN HEATING ELEMENT

• Hidden Heat Element reduces the risk of melting plastic.

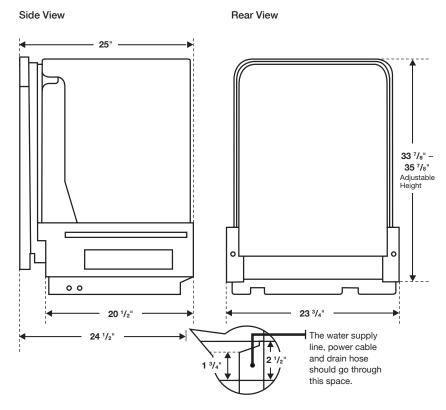


DW80J3020US Samsung Dishwasher

Installing Your Dishwasher



Dimensions



Features

- 4 Wash Cycles: Heavy, Normal, Quick Plus, Auto Wash
- 1 Option: Sanitize (Anti-Bacterial-NSF)
- 4 Control Buttons: Cancel and Drain (2 Buttons), Child Lock (1 Button), Start & Pause (1 Button)
- 2-Stage Filtration
- Hidden Heat Element
- Stainless Steel Interior Tub

Convenience

- Child Lock
- Digital Water Leakage Sensor: Detects Water Leaks Before They Happen and Shuts Off the Dishwasher to Prevent Water Damage.
- Nylon Racking
- 2 Piece Silverware Basket
- Upper Rack: 2 Cup Shelves, 3 Adjustable Tines
- Upper Rack: 2 Fold Down Tine
- Lower Rack: 1 Removable Tine
- Cutlery Sleeves

Warranty

One (1) Year All Parts and Labor

Five (5) Year Limited on Printed Circuit Board and Interior Nylon Racks

Lifetime Limited Warranty on Stainless Steel Door Liner and Tub for Leakage

Product Dimensions & Weight (WxHxD) Dimensions (height is adjustable):

23³/₄" x 33⁷/₈" - 35⁷/₈" x 24¹/₂"

Weight: 91.1 lbs.

Shipping Dimensions & Weight (WxHxD) Dimensions: $27^{1}/_{4}$ " x $37^{3}/_{4}$ " x $28^{7}/_{8}$ "

Weight: 106.7 lbs.

| Color | Model # | UPC Code |
|-----------------|-------------|--------------|
| Stainless Steel | DW80J3020US | 887276105529 |
| White | DW80J3020UW | 887276105543 |
| Black | DW80J3020UB | 887276105505 |



Actual color may vary. Design, specifications, and color availability are subject to change without notice. Non-metric weights and measurements are approximate. ©2015 Samsung Electronics America, Inc. 85 Challenger Road, Ridgefield Park, NJ 07660. Tel: 800-SAMSUNG. samsung.com. Samsung is a registered trademark of Samsung Electronics Co. Ltd.

NE58M9430SS

SAMSUNG

Samsung Slide-In Electric Range

5.8 cu. ft. Capacity



Signature Features

Dual Convection

- Faster and more even cooking.
- Two fans circulate air throughout the oven.

Slide-in design

- Blends seamlessly with your kitchen for a modern and built in look.
- Creates a high-end look without having to remodel.

Flexible Cooktop

- Flexible 5 element cooktop with 2 double elements accomodates multiple pan sizes.
- 12"/9" and 9"/6" double elements allow for optimal placement and flexibility for various pots and pans.

Available Colours

Stainless Steel



Dual Convection



Flexible Cooktop

Features

- True Dual Convection
- Slide-In Design
- Flexible Cooktop 5 Electric Elements
 Two Dual Burners (9"/12", 6"/9")
 - Two Single Burners (6")
 - Warming Center (7")
 - Warning Center (7)
- Glass-Touch Controls
- Large Oven Capacity: 5.8 cu. ft.
- Wide View Door
- Storage Drawer
- Hidden Bake Element
 Sabbath Made
- Sabbath Mode

Convenience

- Self + Steam Clean
- Hot Surface Indicator Lights
- Auto Oven Light
- Proofing
- Kitchen Timer
- Delay Start
- Auto Shut-Off Option
- Child Safety Lock
- 3 Preset Easy Cook Options

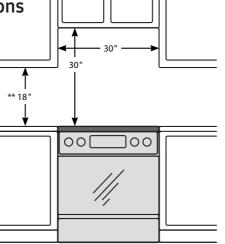
NE58M9430SS

Samsung Slide-In Electric Range

5.8 cu. ft. Capacity

Installation Specifications

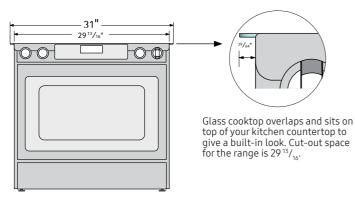
30" minimum clearance between the top of the cooking surface and the bottom of an unprotected wood or metal cabinet; or 24" minimum when the bottom of the wood or metal cabinet is protected by not less than 1/4" flame-retardant millboard covered with not less than no.28 MSG sheet steel, 0.015" stainless steel, 0.024" aluminum or 0.020" copper.

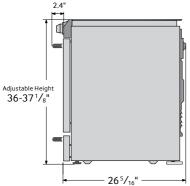


** 18" minimum between the countertop and the adjacent cabinet bottom.

IMPORTANT: To eliminate the risk of burns or fire caused by reaching over heated surface units, cabinet storage space located above the surface units should be avoided. If cabinet storage is to be provided, the risk can be reduced by installing a range hood that projects horizontally a minimum of 5" beyond the bottom of the cabinets.

Dimensions





Electric Ceramic Cooktop

- Right Front: 9/12", 3.0kW
- Left Front: 6/9", 3.0kW
- Right Rear: 6", 1.2kW
- Left Rear: 6", 1.2kW
- Warm Center: 100W

Oven

- Hidden Bake Element: 3000W
- Bake: 175°F 550°F
- Convection Bake: 175°F 550°F
- Convection Roast: 175°F 550°F
- Broil (Low High)
- Convection Element/Heater: 1250W
- Proofing
- Sabbath Mode
- Storage Drawer Capacity 0.7 cu. ft.

Warranty

One (1) Year All Parts and Labour

Product Dimensions & Weight (WxHxD)

Outside Net Dimensions: 31" x 36-37 $^{1}/_{8}$ " (Adjustable) x 26 $^{5}/_{16}$ " Weight: 191.6 lbs.

Shipping Dimensions & Weight (WxHxD)

Dimensions: 33 ¹/₁₆" x 41 ³/₄" x 30 ⁵/₁₆" Weight: 215.8 lbs.

Colour Stainless Steel Model # NE58M9430SS

SAMSUNG

PERFEKT GLIDE 30 30" Built-in Telescopic Range Hood



PERFEKT GLIDE 30

30" Built-in Telescopic Range Hood



RANGE HOOD FEATURES

- 30" (76cm) stainless steel built-in glide-out range hood
- LED lighting
- 2 speed adjustment
- 2 x dishwasher safe honey comb filters
- Electronic push buttons
- Quiet (7 sones/56dB) 300 CFM motor

RANGE HOOD DIMENSIONS

- D: 11" x W: 29^{15/16}"
- D: 279mm x W: 760mm

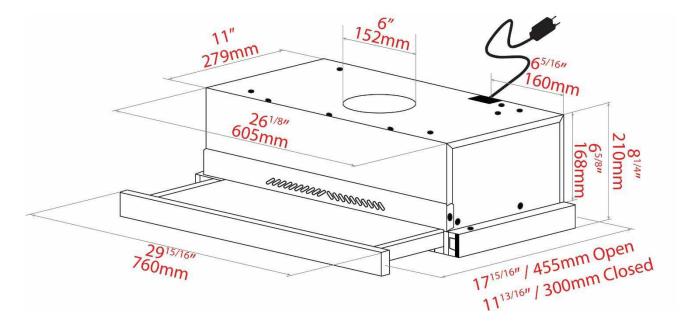
DUCT SIZE

• 6" Duct Adapter Included

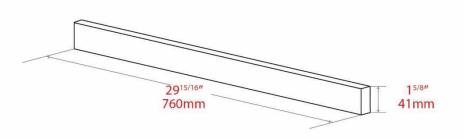
ELECTRICAL REQUIREMENTS

- 115 Volt, 60Hz, 15AMP
- AEG Range Hoods are supplied with a Canadian cord and plug
- Electrical cord located 6^{5/16}" (160mm) from the top right corner of the unit at the rear





FRONT PANEL - DUCTED



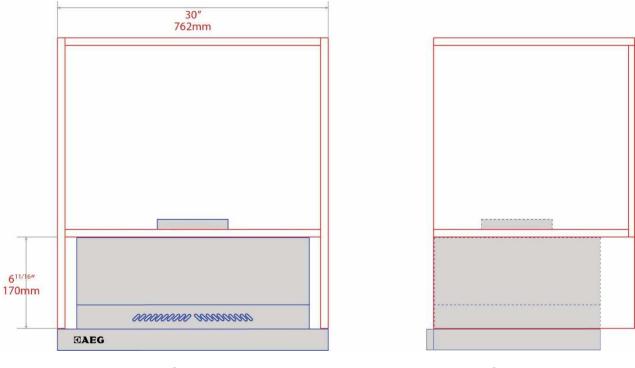
RANGE HOOD DIMENSIONS

D: 11" x W: 2915/16"

D: 279mm x W: 760mm



CABINET BOX DESIGN

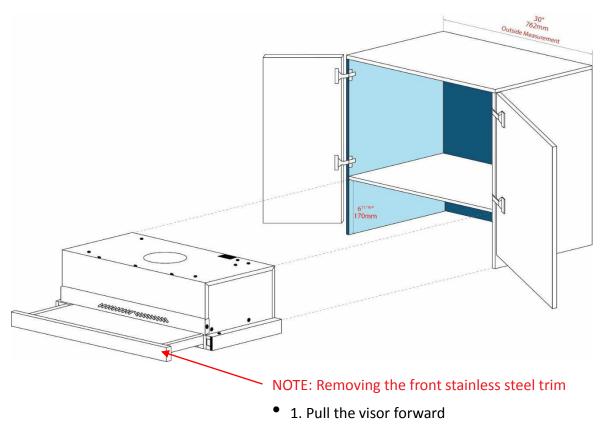


FRONT VIEW

SIDE VIEW



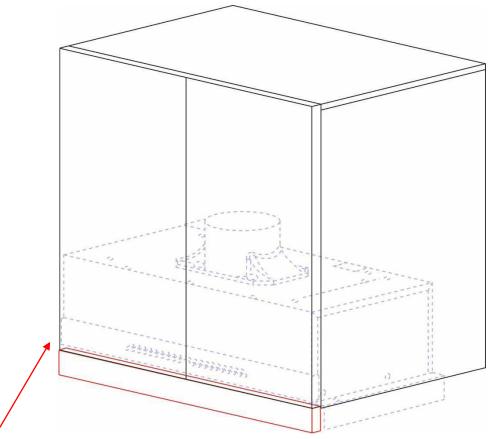
Specifications PERFEKT GLIDE 30



- 2. Remove the 4 screws holding the visor to the panel
- 3. Install the matching front panel using the 4 screws

Custom panel provided by customer





NOTE: Cabinet Door Panel Height

 Ensure that the cabinet door panel is lengthened to accommodate the smaller sized Range Hood Front Panel





Fit your family's lifestyle and living space with the 2.2 cu. ft. I.E.C. compact washer. This 24" washer installs virtually anywhere. Do laundry in almost any space with our space-saving compact washer. The compact front load washer offers exceptional fabric care—so you can enjoy all your favorite features on a small washing machine. Enjoy features like the Quick Wash cycle to clean small, lightly soiled loads or the Handwash cycle that cleans clothes gently in our compact washing machine.

Top Features

Sanitize option

Save Time option

Manuals & Literature:

Warranty

Use and Care in Dimension Guide

Detergent Dosing Aid

Whirlpool® 2.2 cu. ft. I.E.C. 24" Compact Washer with Detergent Dosing Aid option

WFW3090JW

Available Finishes/Colours

| | WFW3090JW White | |
|----------------|------------------------|--------|
| Dimen | sions | |
| Heigh | t | 33 1/4 |
| Width | | 24 |
| Depth | | 24 |
| Depth Degre | With Door Open 90 e | 41 5/8 |
| | | |

Configuration and Overview

| CEE Tier Rating | Not Rated |
|------------------------|---------------------------|
| Energy Star® Qualified | ENERGY STAR® Qualified |
| UL | UL |

| Controls | |
|------------------------|-----------------|
| Sound Package | No |
| Out of Balance Sensing | Yes |
| Hoses Included | No |
| Basket Material | Stainless Steel |

Controls

| Controls | |
|-------------------|------------------------------------|
| Motor Drive Type | Direct Drive |
| Pedestal Options | Yes |
| Stackable | Yes |
| Suspension System | 2 Springs 3 Dampers |
| Display Type | Digital, Cycle Indicator Lights |

| Cycle and Options | |
|--------------------------|--|
| Number of Spin Speeds | 5 |
| Temperature Combinations | Hot, Colors, Extra Hot, Cold, Cool, Warm |
| Number of Wash Cycles | 10 |
| Pre Soak | Yes |



Because Whirlpool Corporation policy includes a continuous commitment to improve our products, we reserve the right to change materials and specifications without notice. Dimensions are for planning purposes only. For complete details, see Installation Instructions packed with product. Specifications subject to change without notice.



Washer

PRODUCT MODEL NUMBERS

WFW3090G, WFW5090G

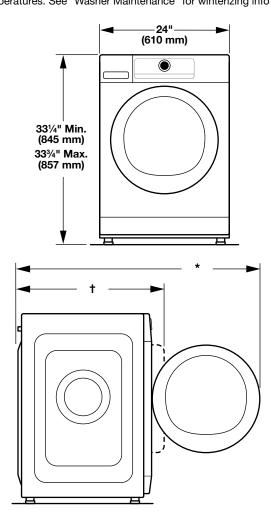
Location Requirements

Proper installation is your responsibility.

You will need:

- A grounded electrical outlet located within 5.4 ft (1.7 m) of power cord on back of washer.
- Water faucet located within 4 ft (1.2 m) of water fill valve on washer, and water pressure of 20–100 psi (137.9–689.6 kPa).
- A level floor with maximum slope of 1" (25 mm) under entire washer. Installing on carpet or surfaces with foam backing is not recommended.
- Floor must support washer's total weight (with water and load) of 400 lbs (180 kgs).

IMPORTANT: Do not install, store, or operate washer where it will be exposed to weather or in temperatures below 32°F (0°C). Water remaining in washer after use may cause damage in low temperatures. See "Washer Maintenance" for winterizing information.

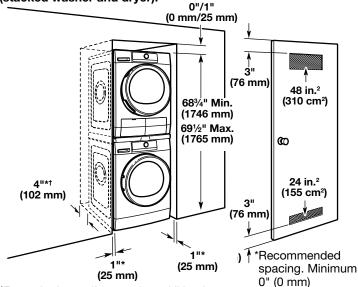


- *2.3 cu. ft. models: 42¹⁵/16" (1091 mm) 1.9 cu. ft. models: 41⁵/8" (1057 mm)
- [†]2.3 cu. ft. models: 25½" (638 mm) 1.9 cu. ft. models: 24" (610 mm)

All dimensions show recommended spacing allowed, except for closet door ventilation openings which are the minimum required. For each arrangement, consider allowing more space for ease of installation and servicing, and spacing for companion appliances and clearances for walls, doors, and floor moldings.

Space must be large enough to allow door to fully open. Add spacing of 1" (25 mm) on all sides of washer to reduce noise transfer. If a closet door or louvered door is installed, top and bottom air openings in door are required. **Recessed area or closet installation**

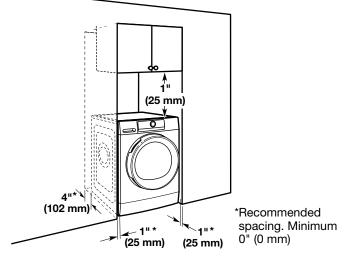
(stacked washer and dryer):



[†]External exhaust elbow requires additional space. **Custom under counter installation:**



Custom cabinet installation:

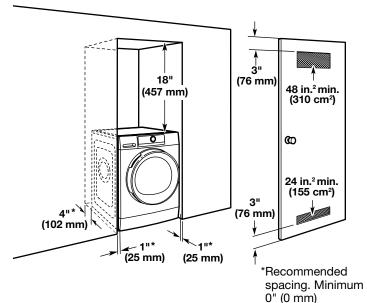


ELECTRICAL REQUIREMENTS

A 120 volt, 60 Hz., AC only, 15- or 20-amp, fused electrical supply is required. A time-delay fuse or circuit breaker is recommended. It is recommended that a separate circuit breaker serving only this appliance be provided.

Location Requirements (cont.)

Closet installation (washer only):

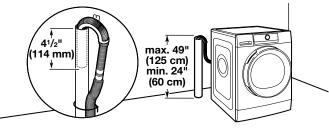


Drain System

Drain system can be installed using a floor drain, wall standpipe, floor standpipe, or laundry tub. Select method you need.

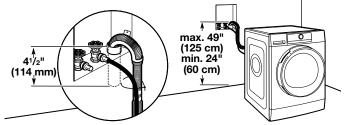
IMPORTANT: To avoid siphoning, only $4\frac{1}{2}$ " (114 mm) of drain hose should be inside standpipe. Always secure drain hose with cable tie.

Floor standpipe drain system



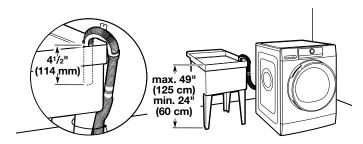
Minimum diameter for a standpipe drain: 2" (51 mm). Minimum carryaway capacity: 17 gal. (64 L) per minute. A 1/4" (6 mm) diameter to 1" (25 mm) diameter Standpipe Adapter Kit is available (Part Number 3363920). Top of standpipe must be at least 24" (60 cm) high; install no higher than 49" (125 cm) from bottom of washer. If you have an overhead sewer and need to pump higher than 96 inches, a sump pump and associated hardware are needed. See "Alternate Parts."

Wall standpipe drain system



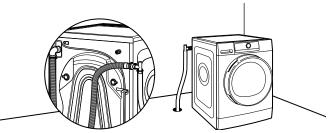
See requirements for floor standpipe drain system.

Laundry tub drain system



Minimum capacity: 20 gal. (76 L). Top of laundry tub must be at least 24" (60 cm) above floor; install no higher than 49" (125 cm) from bottom of washer.

Floor drain system



Floor drain system requires a Siphon Break Kit (Part Number 285834), 2 Connector Kits (Part Number 285835), and an

Extension Drain Hose (Part Number 285863) that may be purchased separately. See "Alternate Parts." Minimum siphon break height: 28" (710 mm) from bottom of washer. (Additional hoses may be needed.)





Fit your family's lifestyle and living space with the 4.3 cu. ft. compact dryer. This 24" dryer installs virtually anywhere and is our most space-saving dryer available. Tackle laundry day with this smaller washer and dryer with great features like X-Dry and the Refresh cycle. Enjoy a wrinkle-release dryer thanks to the Wrinkle Shield[™] option. Better yet, this small dryer is also a very energy-efficient dryer.

Top Features

Our Most Space-Saving Design Available

Our Most Efficient Compact Dryer Technology

Wrinkle Shield[™] Option

Manuals & Literature:

Use and Care Installation Instructions

Whirlpool® 4.3 cu. ft. True Ventless Heat Pump Compact Dryer

YWHD3090GW

Available Finishes/Colours

| YWHD3090GW White | |
|-----------------------------------|---------------------------|
| Dimensions | |
| Width | 24 |
| Depth | 25 3/4 |
| Depth With Door Open 90 Degree | 43 5/16 |
| Minimum Height | 33 5/8 |
| | |
| Configuration and Overview | |
| Fuel Type | Electric |
| Capacity | 4.30 |
| Energy Star® Qualified | ENERGY STAR® Qualified |

| Cycle and Options | |
|--------------------------|-----|
| Number of Dryer Cycles | 10 |
| Advanced Moisture Sensor | Yes |
| Cycle Time Remaining | Yes |
| Lint Filter Indicator | No |

| Cycle and Options | |
|-----------------------------------|--|
| Sound Package | No |
| Style and Extras | |
| Electronic Display Type | Digital |
| Automatic Temperature Controls | Yes |
| Drum Material | Stainless Steel |
| Drying Rack | No |
| Interior Light | No |
| Pedestal Options | No |
| Stackable | Yes |
| Steam Hose Y Connector | No |
| Feedback-Status Indicators | Bottom Filter Clogged, Delay Start, Door Filter Clogged, Water Tank Full |



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