500 Series Dryer with Home Connect® - WTW87NH1UC





WTW87NH1UC White

The 500 series washer & dryer are one of the only **ENERGY STAR® Most Efficient certified 24"** matching pairs available1.

Features & Benefits

The patented self-cleaning condenser keeps energy usage constantly low by regularly rinsing fluff from the condenser with every cycle.

North America's only self-cleaning condenser eliminates the need to regularly clean and rinse the condenser area2.

Most energy efficient heat pump dryer in its class³.

Remotely control and monitor your dryer with Home Connect®

The 4.0 cu. ft. drum has large capacity to fit a variety of loads.

General Properties	
Dryer type	Heat Pump
Drum material	Stainless Steel
Interior light	No
Ventless drying	Yes
(no ducting)	
Stackable	Yes with Stacking Kit Accessory
Silence level	65 dBA
Programs (No.), [Special]	(14), [Sanitize, Outdoor/Sport]
Options (No.), [Special]	(8), [Remote Start, Dryness Level]
Home Connect™ (Wi-Fi enabled)	Yes
Energy consumption	123 kWh/yr
ENERGY STAR® certified	Most Efficient of 2021
Capacity	
Capacity	4.0 cu. ft.
Capacity Design Elements	4.0 cu. ft.
, ,	4.0 cu. ft. Silver
Design Elements	
Design Elements Door ring	Silver Premium LED
Design Elements Door ring Control type	Silver Premium LED touch
Design Elements Door ring Control type Dial	Silver Premium LED touch Silver
Design Elements Door ring Control type Dial Bosch logo on door glass	Silver Premium LED touch Silver
Design Elements Door ring Control type Dial Bosch logo on door glass Technical Details	Silver Premium LED touch Silver Yes
Design Elements Door ring Control type Dial Bosch logo on door glass Technical Details Energy source	Silver Premium LED touch Silver Yes Electric
Design Elements Door ring Control type Dial Bosch logo on door glass Technical Details Energy source Watts	Silver Premium LED touch Silver Yes Electric 900 W
Design Elements Door ring Control type Dial Bosch logo on door glass Technical Details Energy source Watts Circuit breaker	Silver Premium LED touch Silver Yes Electric 900 W 15 A*
Design Elements Door ring Control type Dial Bosch logo on door glass Technical Details Energy source Watts Circuit breaker Volts	Silver Premium LED touch Silver Yes Electric 900 W 15 A* 208/220-240 V
Design Elements Door ring Control type Dial Bosch logo on door glass Technical Details Energy source Watts Circuit breaker Volts Current	Silver Premium LED touch Silver Yes Electric 900 W 15 A* 208/220-240 V 3.5 A

Technical Details (continued)	
Drain hose length	78" (Full Length)
Door hinge	Right Side (Reversible)
Dimensions & Weight	
Overall appliance dimensions (HxWxD)	33 1/4" x 23 1/2" x 25"
Net weight	125 lbs
Minimum stack height	67 3/4"

[†]ADA compliance

- Meets ADA height and access requirements when installed on pedestal.
- Meets ADA operable parts requirements for controls and lint filter.

Accessories



WTZ11400UC Stacking Kit with Shelf



WTZ20410UC Stacking Kit without Shelf



WTZPW20D Pedestal



WMZ20600 Drying Rack



WTZPA20UC Power Adapter (Included with Dryer)

Dryer is supplied with a Power Adapter to fit into a standard 4-Prong, 30A, Dryer receptacle (NEMA 14-30R) and power both Bosch Washer and Dryer.

Note: Use of two individual NEMA 6-15R or 6-20R receptacles/circuits may be used as an alternative to power Washer and Dryer.









¹ Based on Most Efficient residential washers ≤2.5 cu.ft with a corresponding Most Efficient ventless ≤24 inch dryer as listed on Energystar.gov as of August 2020.

Accessories: To purchase Bosch accessories, cleaners & parts please visit www.bosch-home.com/us/store or call 1-800-944-2904 (Mon to Fri 5 am to 6 pm PST). Sat 6 am to 3 pm PST). Notes: All height, width and depth dimensions are shown in inches. BSH reserves the absolute and unrestricted right to change product materials and specifications, at any time, without notice. Consult the product's installation instructions for final dimensional data and other details prior to making cutout.

Warranties: Please see Use & Care manual or Bosch website for statement of limited warranty.

Based on ≤24 inch compact heat pump dryers available for sale as of August 2020 with ENERGY STAR certification.

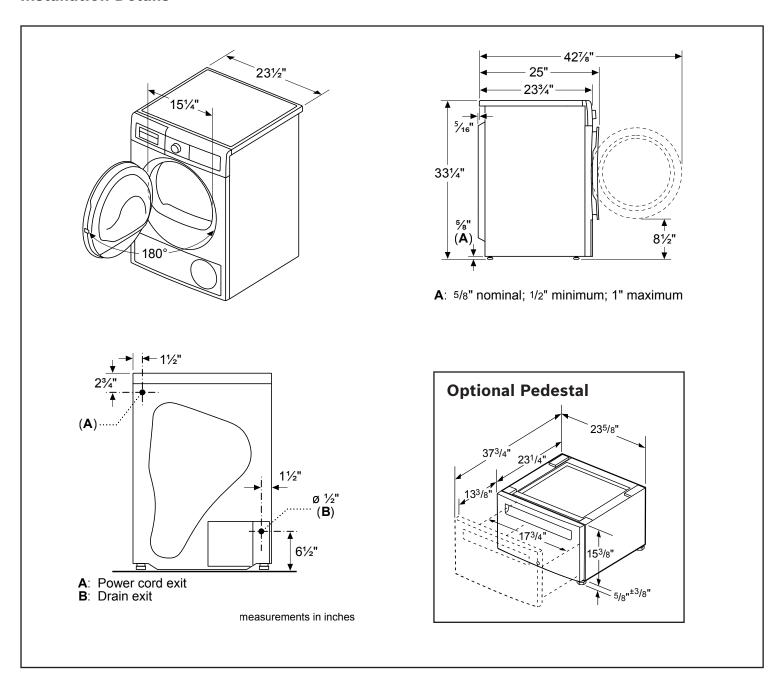
³ Based on DOE/EPA energy test procedures of compact dryers ≤24 inches with ENERGY STAR certification.

^{*}Stated circuit breaker size is if the appliance is plugged into an individual 240/208V, 15A minimum branch circuit.

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Installation Details



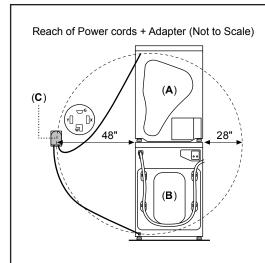
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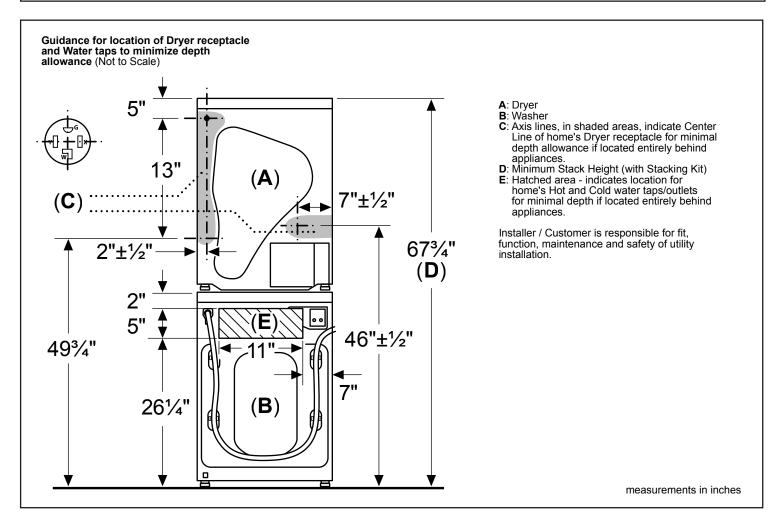
Installation Details



- A: Dryer B: Washer
 - Power Adapter All references to NEMA 14-30R Dryer receptacles in this document have the orientation with the ground pin up.

Use of two individual NEMA 6-15R or 6-20R receptacles may be used as alternative means to power Washer and Dryer.

Dimensions reflect use of stacking kits.



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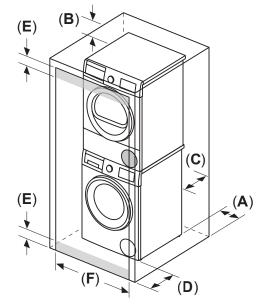
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Installation Details

Closet: Stacked Washer with Heat Pump Dryer



Minimum clearance requirements

(Stacked, Stand Alone or Side by Side): **A**: Both sides (left and right) – 1/2"

- **B**: Top 6½" **C**: Rear 3" **D**: Front ½"

Minimum door undercut (louvered area):

- E: Undercut height (Top and Bottom) 11/4 Louvered areas of equal total sizes and split between pper and lower portions of door are permitted.

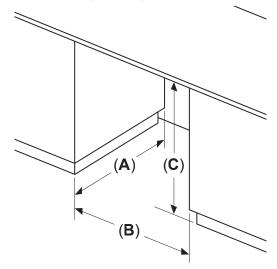
 F: Undercut width (Top and Bottom):

 - 24" minimum for Stacked and Stand Alone

 - 48" minimum for Side by Side

For shortest drying times keep closet door open while dryer is operating. When closet doors are closed, open areas only allow minimal drying results (expect long drying times).

Under Counter (Preferred)



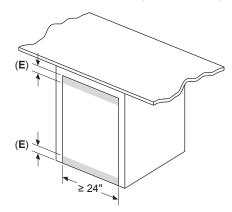
Minimum opening dimensions:

A: Depth – 28" **B**: Width – 23%"

C: Height - 341/2"

Front of appliance fully open. No doors or coverings.

Under Counter Enclosed (Less Preferred)



Minimum door undercuts:

E: Undercut height (Top and Bottom) - 11/4" Louvered areas of equal total sizes and split between upper and lower portions of door are permitted.

For shortest drying times keep cabinet door open while dryer is operating.

When cabinet door is closed, open areas only allow minimal drying results (expect long drying times).

measurements in inches

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For more information on our entire line of products, go to www.bosch-home.com/us or call 1-800-944-2904