



# GE Profile PFD87GSSVWH Capacity Smart Front Load Gas Dryer Instruction Manual

[Home](#) » [GE Profile](#) » GE Profile PFD87GSSVWH Capacity Smart Front Load Gas Dryer Instruction Manual 



PFD87GSSVWW/SPVRS  
GE Profile™ 7.8 cu. ft. Capacity Smart Front Load Gas Dryer  
with Steam and Sanitize Cycle

Contents

- 1 PFD87GSSVWH Capacity Smart Front Load Gas Dryer
- 2 FEATURES AND BENEFITS
- 3 Documents / Resources
  - 3.1 References

## PFD87GSSVWH Capacity Smart Front Load Gas Dryer

### DIMENSIONS AND INSTALLATION INFORMATION (IN INCHES)

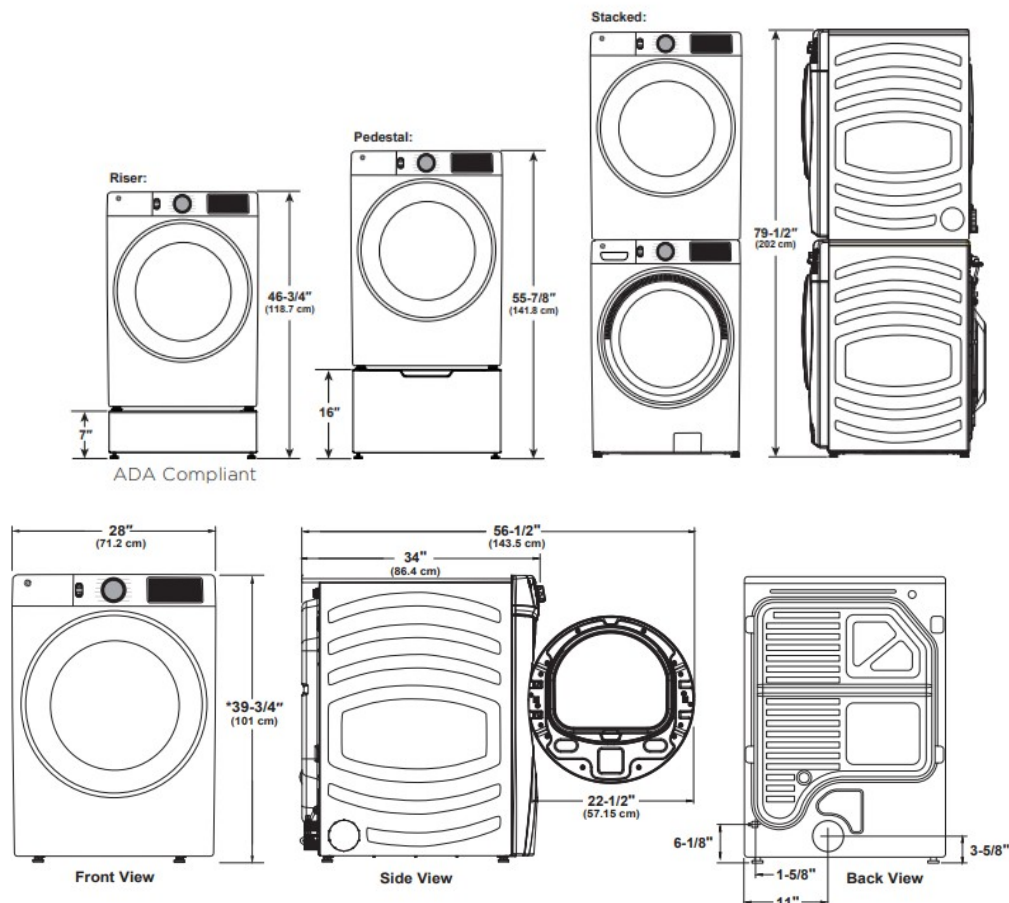
GAS DRYER RATING	
120V	60Hz, 8A

**EXHAUST OPTIONS:** 4-way via rear, left, right, and bottom. (The right, left, and bottom venting options require Side Vent Kit: GFA28DSVN)

**CIRCUIT REQUIREMENTS:** An individual, properly grounded branch circuit, protected by a 15-20 amp circuit breaker or a time-delay fuse, is required.

**NOTE:** Dryer wall outlet must be located within 36" of service cord entry and accessible when dryer is mounted in position.

**INSTALLATION INFORMATION:** For complete information, see installation instructions packed with your dryer.



\*With leveling legs retracted: 39-3/4" (101 cm).

With leveling legs fully extended: 40-5/8" (103.1 cm).

For answers to your Monogram, Café™, GE Profile or GE Appliances product questions, visit our website at [geappliances.com](http://geappliances.com) or call GE Answer Center™ @ Service, 800.626.2000.

#### **SPECIAL INSTALLATION REQUIREMENTS:**

##### **STACKED INSTALLATION:**

Brackets for stacking dryer over washer are not included with the dryer. Order part no. GFA28KITN.

##### **ALCOVE OR CLOSET INSTALLATION:**

- If your dryer is approved for installation in an alcove or closet, it will be stated on a label on the dryer back.
- The dryer **MUST** be exhausted to the outside.
- Minimum clearances between dryer cabinet and adjacent walls or other surfaces are: 0" all sides and top.\*
- Closet doors must be louvered or otherwise ventilated and must contain a minimum of 60 sq. in. of open area equally distributed. If this closet contains both a washer and a dryer, doors must contain a minimum of 120 sq. in. of open area equally distributed.
- No other fuel-burning appliance shall be installed in the same closet with a gas dryer.

##### **BATHROOM OR BEDROOM INSTALLATION:**

- The dryer **MUST** be exhausted to the outdoors.
- The installation must conform with the local codes, or in the absence of local codes, with the National Electric Code and National Fuel Gas Code, ANSI Z223 for gas dryers.

##### **MINIMUM CLEARANCE OTHER THAN ALCOVE OR CLOSET INSTALLATIONS:**

Minimum clearances to combustible surfaces are: 0" all sides and top.\*

FOR MORE INFORMATION ON VENTING KITS AND ACCESSORIES PLEASE CALL 1-800-GE-CARES.

\*For improved performance, a 1/2" clearance is suggested on each side.

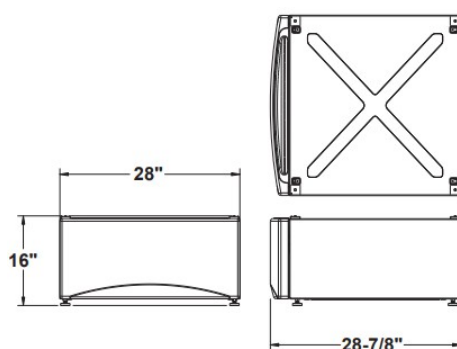
\*\*Accessories sold separately.

## DRYER ACCESSORIES\*\*

GE Part Number	Description
WB64X5025	Touch-up Paint (White) .06 oz.
WH97X30578	Touch-Up Paint (Royal Sapphire) – 0.6 oz
WE02X29449	Dryer Rack Assembly
GFA28DSVN	Side Vent Kit
WE25X20060	Steam Kit
WX17X10001CA	Vibration Pads
GFP1528SNWW	Pedestal Assembly (White)
GFP1528PNRS	Pedestal Assembly (Royal Sapphire)
GFR0728SNWW	Riser (White)
GFR0728PNRS	Riser (Royal Sapphire)
GFA28K ITN	Stacking Kit

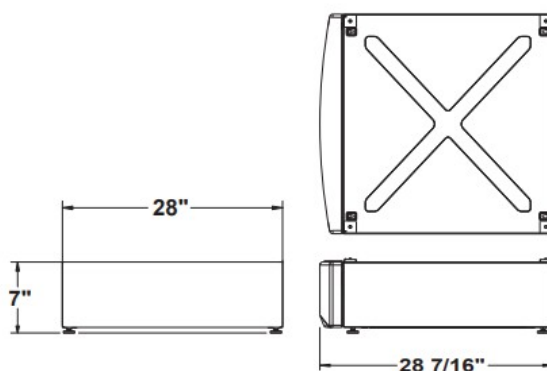
## WARRANTY

Labor Warranty	Limited 1-year entire appliance
Parts Warranty	Limited 1-year entire appliance Limited 10-year motor



## PEDESTAL DIMENSIONS (IN INCHES)

The optional 16" pedestal raises the door opening and height of the washer or dryer.



## RISER DIMENSIONS (IN INCHES)

The optional 7" riser raises the door opening and height of the washer or dryer while remaining ADA compliant.

#### DRYER EXHAUSTING INFORMATION – METAL DUCT ONLY

For complete information, see installation instructions packed with your dryer. DUCTING MATERIALS: For best performance, this dryer should be vented with 4" diameter all rigid metal exhaust duct. If rigid metal duct cannot be used, then UL-listed flexible metal (semi-rigid) ducting can be used (PM08X10084 or PM08X10085). In special installations, it may be necessary to connect the dryer to the house vent using a flexible metal (foil-type) duct. A UL-listed flexible metal (foil-type) duct may be used ONLY in installations where rigid metal or flexible metal (semirigid) ducting cannot be used AND where a 4" diameter can be maintained throughout the entire length of the transition duct. Please see installation instructions packed with your dryer for complete instructions when using flexible metal (foil type) ducting.

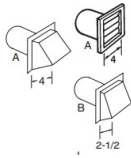
#### EXHAUST LENGTH CALCULATION:

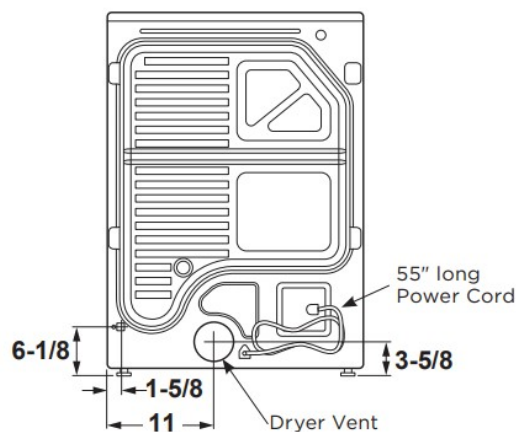
1. Determine the number of 90° turns needed for your installation. If you exhaust to the side or bottom of dryer, add one turn.
2. The maximum length of 4" rigid (aluminum or galvanized) duct which can be tolerated is shown in the table.  
A turn of 45° or less may be ignored. Two 45° turns within the duct length should be treated as a 90° elbow.  
A turn over 45° should be treated as a 90° elbow.

Dryers must be exhausted to the outside.

**CAUTION:** For personal safety do not terminate exhaust into a chimney, under any enclosed house floor (crawl space), or into an attic, since the accumulated lint could create a fire hazard or moisture could cause damage. Never terminate the exhaust into a common duct or plenum with a kitchen exhaust, since the combination of lint and grease could create a fire hazard. Exhaust ducts should be terminated in a dampered wall cap to prevent back drafts, bird nesting, etc. The wall cap must also be located at least 12" above the ground or any other obstruction with the opening pointed down.

FOR MORE INFORMATION ON VENTING KITS AND ACCESSORIES, PLEASE CALL 1-800-GE-CARES.

		Best performance	
Domestic dryer models		Maximum length of 4"dia. rigid metal duct	
	Number of 90° turns	Exhaust hood type	
		A 4" opening	B 2-1/2" opening
	0	90 ft.	60 ft.
	1	60 ft.	45 ft.
	2	45 ft.	35 ft.
	3	35 ft.	25 ft.
	4	25 ft.	15 ft.



## FEATURES AND BENEFITS

**Steam Cycle** – Refresh small loads and dewrinkle larger loads with the power of steam.

**Washer Link** – Wirelessly links your washer to your dryer so you only choose a setting once.

**Built-in WiFi** – Start, stop and monitor your laundry from anywhere while receiving real-time notifications and updates.

**Steam Sanitize** – Sterilize clothing with elevated temperatures designed to kill common household germs and bacteria, while using steam technology to reduce wrinkles and odors.

**Quick Dry** – Quickly dries items and small loads for families on the go. **Reduce Static** – Prevent static cling with a gentle mist near the end of the cycle.

**Wrinkle Care** – Prevents wrinkles by extending the tumble without heat. **Damp Alert** – Signals when delicate clothes reach the ideal dampness level for ironing or final air drying.

**Convenient 4-Way Venting** – Flexible venting options allow venting from the front, rear or either side with Kit GFA28DSVN.

**Reversible Door** – Easily reverse your washer and dryer doors for superior installation flexibility.

**Check Vent Notification** – Receive a notification when the dryer vent needs to be cleaned, ensuring safe operation and optimal drying performance.



4-way Venting Option



For answers to your Monogram, Café™, GE Profile or GE Appliances product questions, visit our website at [geappliances.com](http://geappliances.com) or call GE Answer Center™ @ Service, 800.626.2000.




Listed by  
Underwriters  
Laboratories

Specification Revised 11/23

---

## Documents / Resources

	<a href="#">GE Profile PFD87GSSVWH Capacity Smart Front Load Gas Dryer</a> [pdf] Instruction Manual PFD87GSSVWH Capacity Smart Front Load Gas Dryer, PFD87GSSVWH, Capacity Smart Front Load Gas Dryer, Smart Front Load Gas Dryer, Front Load Gas Dryer, Load Gas Dryer, Gas Dryer
---	---

## References

- [🌐 GE Appliances: Shop for Home, Kitchen, & Laundry Appliances](#)
- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

This website is an independent publication and is neither affiliated with nor endorsed by any of the trademark owners. The "Bluetooth®" word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. The "Wi-Fi®" word mark and logos are registered trademarks owned by the Wi-Fi Alliance. Any use of these marks on this website does not imply any affiliation with or endorsement.