

NEW DESIGN

Monogram Venting Systems

New 42" CFM Dual Blower Island Hood

This 42" stainless steel island hood has a four-speed dual blower fan that operates at a maximum venting power of 1080 CFM. Use duct cover accessories to reach ceiling heights up to 10 ft.



The New Line of Professional Hoods Offer Three Distinctly Different Styles

Choose straight sided, taper-sided or the dramatic Restaurant-Style Hood.



ZV48TSFSS



ZV48SSFSS



ZV48RSFSS

These new Monogram® Professional Hoods are available in 48", 36" and 30" widths. All with four speed blower fan, halogen lights and infrared warming lights.

A complete line of Monogram hoods.

Platform	Wall Mounted		Island Hoods		Professional Hoods			Downdraft
Model	ZV750	ZV950	ZV850	ZV1050	ZV30T ZV36T ZV48T	ZV30S ZV36S ZV48S	ZV30R ZV36R ZV48R	ZVB30 ZVB36
Style	European	European	European	European	Taper	Straight	Restaurant	Integrated
Width	36"	36"	36"	42"	30", 36", 48"	30", 36", 48"	30", 36", 48"	30", 36"
Blower Rating (CFM)	360	700	360	1080	30", 36"-640 48"-1200	30", 36"-640 48"-1200	30", 36"-640 48"-1200	500
Recirculating Option	8', 9', 10' Options	No	8', 9', 10' Options	No	No	No	No	No
Vented Duct Cover Options	8', 9' Duct Cover Included 10' Ceiling Duct Cover Optional	8', 9' 10' Duct Cover Included 10' to 14' Duct Cover Optional	8', 9' or 10' Duct Cover Required Separately	8' Duct Cover Included 9' or 10' Duct Cover Optional	6" and 12" Duct Covers - Stackable			Indoor, Outdoor Remote Blower Options
Monogram Installation Combinations	All Non-Pro Cooktops	All 30" & 36" Cooktops and Ranges	All Non-Pro Cooktops	All 30" & 36" Cooktops and Ranges	All Monogram Cooktops and Ranges			All Non-Pro Cooktops

Professional Hood Features

Taper-Sided	ZV48TSFSS	ZV36TSFSS	ZV30TSFSS
Straight-Sided	ZV48SSFSS	ZV36SSFSS	ZV30SSFSS
Features			
Variable Speed Fan Control	4-Speed	4-Speed	4-Speed
Internal Blower Rating	1200 CFM	640 CFM	640 CFM
Halogen Lamps	3	2	2
Variable Light Control	4-Level	4-Level	4-Level
Infrared Warming Lights	2	1	1
Removable Stainless Steel Filters	3	2	2
Grease Filter Trays	3	2	2
Professional Design Knobs	•	•	•
Blower Indicator Light	•	•	•
Stainless Steel Utensil Racks	•	•	•
Exhaust Options			
10" Round Exhaust Duct	•	•	•
8" Round Exhaust Duct	Option	Option	Option
Exhaust Damper	•	•	•
Accessories			
6" Stackable Duct Covers	ZX48DC6	ZX36DC6	ZX36DC6
12" Stackable Duct Covers	ZX48DC12	ZX36DC12	ZX36DC12
General Features			
Overall Dimensions (WxHxD in inches)	47-15/16 x 18 x 25	35-15/16 x 18 x 25	29-15/16 x 18 x 25
Amps @ 120VAC	12.4	6.4	6.4
Approx. Shipping Weight (lbs.)	130	110	100

Warranty Information

Full One-year warranty, parts and labor.

See written warranty for details.

Installation Height Requirements

- Install these vent hoods 30" Min. to 36" Max above the cooking surface of any professional style range or cooktop.
- These hoods may be installed 24" min. above a gas or electric drop-in style cooktop.

Models with
Tapered Sides

ZV48TSFSS
ZV36TSFSS
ZV30TSFSS

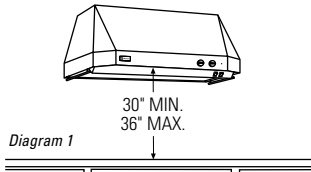


Diagram 1

Models with
Straight Sides

ZV48SSFSS
ZV36SSFSS
ZV30SSFSS

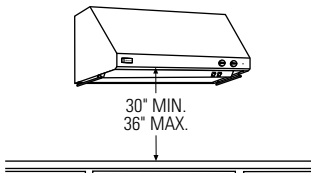


Diagram 2

Note: Exact installation height may be determined by use of one or more duct covers.

See Accessory Duct Covers, page 99.

Professional Hood Dimensions

Select a taper-sided or straight sided hood to match the width of cooktop or range.

48" Wide Models

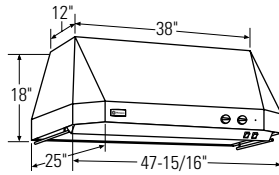


Diagram 3

ZV48TSFSS with Tapered Sides

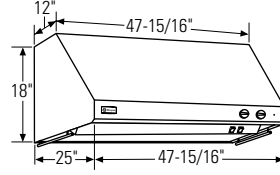


Diagram 4

ZV48SSFSS with Straight Sides

36" Wide Models

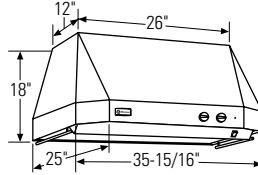


Diagram 5

ZV36TSFSS with Tapered Sides

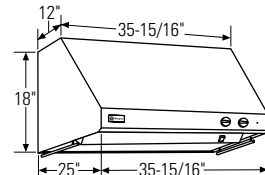


Diagram 6

ZV36SSFSS with Straight Sides

30" Wide Models

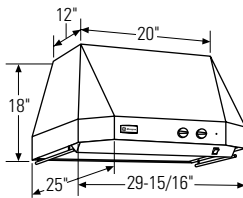


Diagram 7

ZV30TSFSS with Tapered Sides

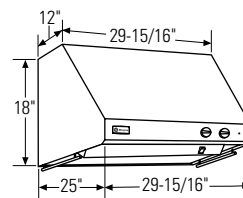


Diagram 8

ZV30SSFSS with Straight Sides

Blower outlet is 8-1/8\" x 8\".
Includes a transition for 10\" round.

Restaurant-Style Professional Hoods

	ZV48RSFSS	ZV36RSFSS	ZV30RSFSS
Features			
Variable Speed Fan Control	4-Speed	4-Speed	4-Speed
Internal Blower Rating	1200 CFM	640 CFM	640 CFM
Halogen Lamps	3	2	2
Variable Light Control	4-Level	4-Level	4-Level
Infrared Warming Lights	2	1	1
Removable Stainless Steel Filters	3	2	2
Grease Filter Trays	1	1	1
Stainless Steel Backsplash	•	•	•
Stainless Steel Warming Shelf	•	•	•
Professional Design Knobs	•	•	•
Blower Indicator Light	•	•	•
Stainless Steel Utensil Racks	•	•	•
Exhaust Options			
10" Round Exhaust Duct	•	•	•
8" Round Exhaust Duct	Option	Option	Option
Exhaust Damper	•	•	•
Accessories			
6" Stackable Duct Covers	ZX48DC6	ZX36DC6	ZX36DC6
12" Stackable Duct Covers	ZX48DC12	ZX36DC12	ZX36DC12
Overall Dimensions			
Overall Dimensions (WxHxD in inches)	47-15/16 x 22-1/2 x 25	35-15/16 x 22-1/2 x 25	29-15/16 x 22-1/2 x 25
Amps @ 120VAC	12.5	6.5	6.5
Approx. Shipping Weight (lbs.)	130	110	100

Warranty Information:
Full One-Year Warranty.
See written warranty for details.

Installation Height Requirements

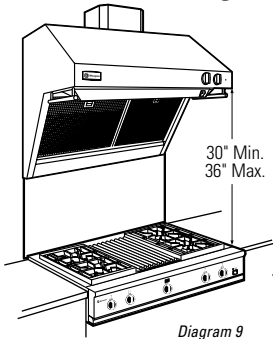


Diagram 9

Installation without Warming Shelf
Install these hoods 30" min. to 36" max. above the cooking surface of any professional style range or cooktop.

These hoods may be installed 24" min. above a gas or electric drop-in style cooktop.

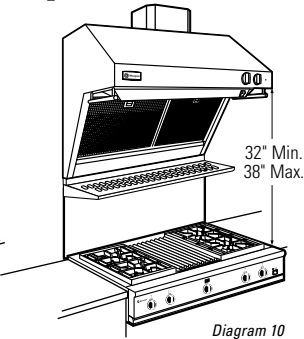


Diagram 10

Installation with Warming Shelf
Install these vent hoods 32" min. to 38" max. above any type cooking surface when warming shelf is used.

Restaurant-Style Hood Dimensions

Select a hood to match the width of cooktop or range.

48" Wide Model

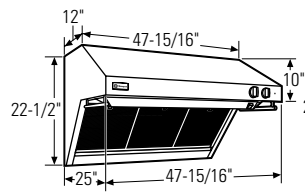


Diagram 11
ZV48RSFSS

36" Wide Model

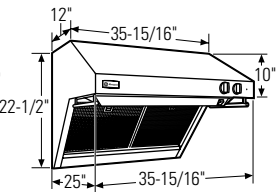


Diagram 12
ZV36RSFSS

30" Wide Model

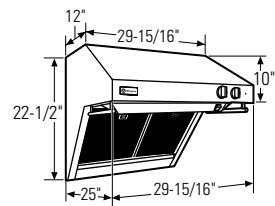


Diagram 13
ZV30RSFSS

Blower outlet is 8-1/8" x 8"
Includes a transition for 10" round.

Determine Installation Height

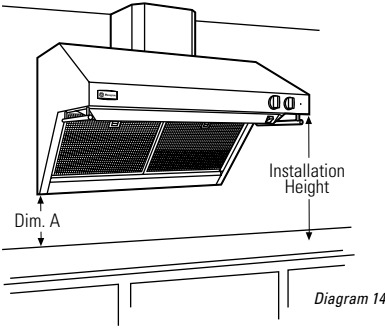


Diagram 14

Determine bottom of hood location (Dimension A) by subtracting 12-1/2" from the desired installation height.

IMPORTANT: If you are installing the hood with duct covers, be sure to read "Using Duct Cover Accessories", page 99. Exact installation height may be determined by use of one or more duct covers.

Advance Planning for All Professional Vent Hoods

- Select a straight, tapered or restaurant-style hood to match the width of the range or cooktop.
- All models can be installed onto a wall or beneath a soffit. Duct covers are available to conceal the ductwork (at extra cost). Duct covers are available in 6" to 12" heights. They can be stacked in various combinations to reach ceiling heights.
- To avoid unsightly gaps, plan the hood installation height with consideration to duct cover use. See the opposite page to determine the need for one or more 6" or 12" duct covers.

Adequate Structural Support

- All Professional Hoods weigh over 100 pounds. Therefore, adequate structural support must be provided. Hoods must be secured to vertical studs or to studs in the soffit.
- It is strongly recommended that the vent hood and duct cover(s) if used, be on site before final framing and wall finishing. This will help to accurately locate the ductwork and electrical service.
- Final installation will be much easier if the hood is installed before the range or cooktop below.

Ductwork Planning

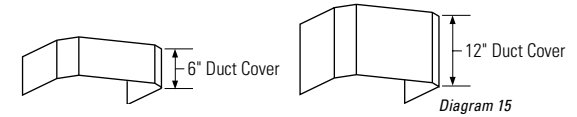
- These vent hoods are equipped for 10" round ductwork. In most instances they may be transitioned to 8" round using locally supplied transition pieces.
- Determine the exact location of the vent hood.
- Plan the route for venting exhaust to the outdoors.
- Always use the shortest and straightest route possible.
- For satisfactory performance, duct run should not exceed 150 feet equivalent length for any duct configuration. Refer to the Duct Fittings chart in the installation instructions.
- Install a wall cap or roof cap with damper at the exterior opening. Order the wall or roof cap and any transition needed in advance.

Refer to Installation Instructions for details

Pub. No. 49-80151 for Straight and Taper-Sided Professional Hoods
Pub. No. 49-80152 for Restaurant-Style Professional Hoods

Accessory Duct Covers

- Decorative duct covers are designed to complement all Professional Hoods. Available in 6" and 12" heights. Duct covers may be stacked, in various combinations to conceal the ductwork running from the top of the hood.



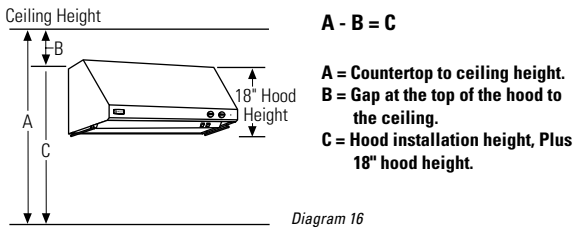
6" Duct Covers		
Hoods	6" Duct Cover	Dimensions
ZV48	ZX48DC6	6"H x 19-11/16"W x 11-7/8"D
ZV36, ZV30	ZX36DC6	6"H x 15-3/4"W x 11-7/8"D

12" Duct Covers		
Hoods	12" Duct Cover	Dimensions
ZV48	ZX48DC12	12"H x 19-11/16"W x 11-7/8"D
ZV36, ZV30	ZX36DC12	12"H x 15-3/4"W x 11-7/8"D

Using Duct Cover Accessories

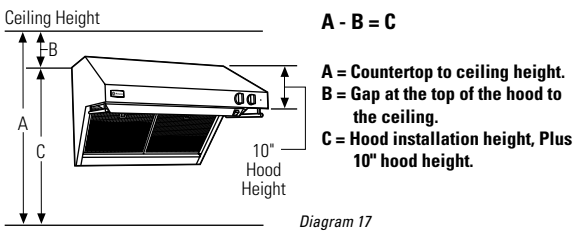
Use the following formulas to calculate the need for one or more duct covers and to ensure a trouble free installation.

Straight or Taper-Sided Hoods



Note: Dimension C should be between 40" and 46" (for a 30" to 36" installation height). Raise or lower the hood installation height to allow use of one or more 6" and 12" duct covers.

Restaurant-Style Hoods



Note: Dimension C should be between 48" and 54" (for a 30" to 36" installation height). Raise or lower the hood installation height to allow use of one or more 6" and 12" duct covers.

36" Stainless Steel Wall Mount Hoods

Description	ZV750SY	ZV950SDSS
Features	36" Hood	36" Hood
Electronic Touch Controls	•	•
Internal Blower Rating	360 CFM	700 CFM
Blowers	1	2
Boost Mode	•	•
Convenience		
Halogen Lamps	4	4
Variable Light Control	6	6
Removable Filters	3	3
Filter Cleaning Reminder	•	•
Blower Speeds	4	4
Time Delay Shut-Off	•	•
Utensil Racks	•	•
Round Duct	6"	8"
Accessories		
Vented Accessories:		
8 ft. duct cover	Included	Included
9 ft. duct cover	Included	Included
10 ft. duct cover	ZX10SY	Included
10 ft. to 14 ft. duct cover	–	ZX14SDSS
Recirculating Accessories:		
To 9 ft. duct cover	ZXR758	N/A
To 10 ft. duct cover	ZXR7510	N/A
General Features		
Overall Dimensions (WxHxD in inches)	34-5/8 x 8-1/2 x 21-5/8	35-5/8 x 10 x 25
Amps @ 120V	2.5	4.3
Approx. Shipping Wt. (lbs.)	81	110

Warranty Information

Full One-year warranty, parts and labor.

See written warranty for details.

ZV750 Features

- 4-speed blower fan operates at a maximum venting power of 360 CFM.
- ZX10SY Accessory duct cover available to reach 10 ft. ceiling heights.
- Trim kits are available for recirculating operation.

ZV950 Features

- High performance, 4-speed dual blower fan operates at a maximum venting power of 700 CFM.
- ZX14SDSS Accessory duct cover available to reach 10 ft. to 14 ft. ceiling heights, for ZV950 only.

Additional Features

- Supplied with decorative stainless steel duct covers that conceal the ductwork running from the top of the hood to the ceiling.
- The fan can be set for automatic shut-off after 5, 10 or 20 minutes of operation.
- Four halogen lights illuminate the cooking surface with six light levels, including a low light/night light setting.
- Three removable filters are dishwasher safe. An indicator light signals when the filter needs cleaning.

Advance Planning

- Installation height must be determined in advance. Accessories for height adjustment should be ordered with the vent hood and be on site at the time of installation.
- A mounting template is provided with the installation instructions to help accurately position the hood above the cooking surface and to locate the mounting brackets.
- This ZV950 hood must use 8" round duct with a maximum equivalent duct length of 100 ft. It can transition to 3-1/4" x 12" duct with a maximum equivalent duct length of 75 ft.
- Duct covers for ceiling heights of 10 ft. or more are available for the ZV950.
- The ZV750 hood must use 6" round duct with a maximum equivalent duct length of 100 ft.

DUCT COVERS FOR VENTED INSTALLATIONS

Ceiling	ZV750	ZV950
8 ft.	Included	Included
Up to 9 ft.	Included	Included
Up to 10 ft.	ZX10SY	Included
10 ft. to 14 ft.	–	ZX14SDSS

ZV750 Recirculating Installation

The ZV750 hood is designed to be vented to the outside, but can easily be converted for recirculating operation. These kits provide charcoal filters which fit behind the standard grease filters, an air deflector that fits above the exhaust outlet and a section of vented decorative duct cover to complete the installation.

Recirculating kits are available for installation with 8 ft., 9 ft., and 10 ft. ceiling heights.

RECIRCULATING INSTALLATIONS

Ceiling	ZV750	ZV950
Up to 9 ft.	ZXR758	N/A
Up to 10 ft.	ZXR7510	N/A

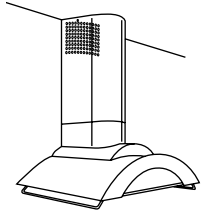


Diagram 18

36" European Style Wall-Mount Hood Cutout Dimensions and Clearances

This Stainless Steel Hood can be installed over any Monogram cooktop (except Professional Models).

This vent hood with duct cover is sized to fit 8 ft. to 9 ft. ceilings. ZX10SY accessory can be ordered to reach up to 10 ft. ceiling.

Model ZV750SY

* 26-1/4" for 8 ft. ceiling
38-1/4" for 9 ft. ceiling

With Accessory ZX10SY
Duct Cover: 38-1/4" to 50-1/4"
for 9 ft. to 10 ft. ceiling.

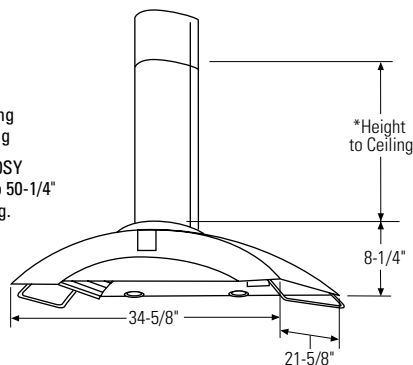


Diagram 21

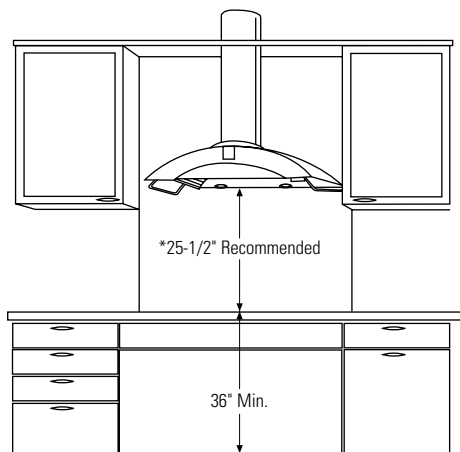


Diagram 22

The vent hood must be installed 24" min. and 30" max. above the cooking surface. 25-1/2" is recommended to insure that the duct cover meets the ceiling. The cooking surface should be at least 36" above the floor.

Refer to Installation Instructions for details

Pub. No. 49-80095 for ZV950SDSS

Pub. No. 49-8990 for ZV750SY

Pub. No. 49-80046, for ZXR758, ZXR7510

36" Dual Blower Vent Hood Cutout Dimensions and Clearances

This stainless Steel hood can be installed over any Monogram cooktop, including the Professional 36" cooktop and 30" or 36" range.

Model ZV950SDSS

* 24-1/2" for 8 ft. ceiling.

* 36-1/2" for 9 ft. ceiling.

* 36" to 44" for 9 ft. to 10 ft. ceiling.
(for ceilings between 9'6" and 10 ft.
mount hood 30" above cooktop)

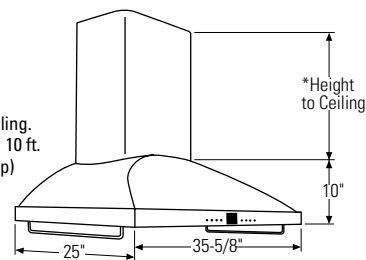


Diagram 19

Note: The supplied 2-piece duct cover is adjustable to fit 8 ft. to 10 ft. ceilings. For ceiling heights greater than 10 ft. and up to 14 ft., order ZX14SDSS stainless steel duct cover accessory.

The vent hood must be installed 24" min. and 30" max. above the cooking surface. The hood installation height, from the cooking surface to the bottom of the hood, depends upon ceiling height.

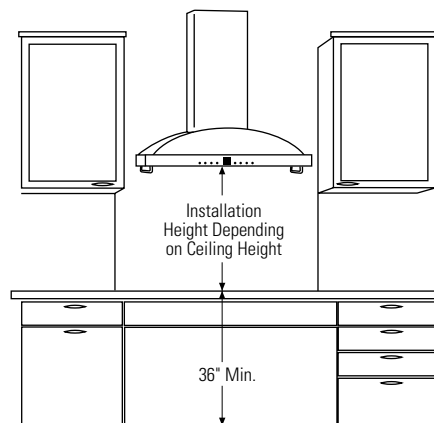


Diagram 20

Cooking surface to bottom of hood should be:

- 25-1/2" max. for 8 ft. ceiling height.
- 25-1/2" to 30" for 9 ft. ceiling height.
- 30" min. for 10 ft. ceiling height.

Plan the installation height carefully to avoid unsightly gaps above the hood.

Installation with 36" Professional Cooktop or Range

Install the hood 30" min. above the cooking surface. See installation instructions for details.

36" Island Vent Hood Features

Description	ZV850SB 36" Island Hood	ZV1050SFSS 42" Island Hood
Features		
Electronic Touch Controls	•	•
Internal Blower Rating	360 CFM	1080 CFM
Blowers	1	2
Boost Mode	•	•
Convenience		
Halogen Lamps	4	4
Variable Light Control	6-Level	6-Level
Removable Filters	3	4
Filter Cleaning Reminder	•	•
Utensil Racks	•	•
Fan Control	4-Speed	4-Speed
Time Delay Shut-Off	•	•
Round Duct	6"	8"
Accessories		
Vented Required Accessories:		
8 ft. support/duct cover	ZX858	Supplied
9 ft. support/duct cover	ZX859	ZV1059SFSS
10 ft. support/duct cover	ZX8510	ZV10510SFSS
Recirculating Required Accessories:		
8 ft. support/duct cover	ZXR858	N/A
9 ft. support/duct cover	ZXR859	N/A
10 ft. support/duct cover	ZXR8510	N/A
General Features		
Dimensions (WxHxD in inches)	35-3/8 x 8-1/4 x 27-1/2	42 x 10 x 31-1/2
Amps @ 120V	2.5	8
Approx. Shipping Weight	81 lbs	150 lbs

Warranty Information
Full One-year warranty
See written warranty for details.

Refer to Installation Instructions for details
Pub. No. 49-8970, for ZV850 Island Hood
Pub. No. 49-80045, for ZXR858, ZXR858 and ZXR7510
Pub. No. 49-80153, for ZV1050 Island Hood

ZV850 Island Hood Features

- 4-Speed blower fan operates at a maximum venting power of 360 CFM.
- This hood is designed to be vented to the outside but can easily be converted for recirculating operation using an accessory kit.
- Installation height must be determined in advance. Duct cover accessories for 8 to 10 ft. ceiling heights are required. One accessory must be ordered with the vent hood and be on site at the time of installation.
- This hood must use 6" round duct with a maximum equivalent duct length of 100 ft.

ZV1050 Island Hood Features

- High performance, 4-speed dual blower fan operates at a maximum venting power of 1080 CFM.
- This hood must be vented to the outdoors.
- A decorative duct cover for 8 ft ceiling height (fits 7'11" to 8'1" ceiling) is supplied with the hood. Accessory duct covers are available (at extra cost) for 9 ft. and 10 ft. ceiling heights.
- This hood must use 8" round duct with a maximum equivalent duct length of 100 ft.

Additional Features

- The fan can be set for automatic shut-off after 5, 10 or 20 minutes of operation.
- Four halogen lights illuminate the cooking surface with six light levels, including a low light/night setting.
- Removable filters are dishwasher safe. An indicator light signals when the filter needs cleaning.
- Mounting templates are provided with each installation instruction book to help accurately position the hood on the ceiling and above the cooking surface.

36" Island Hood Dimensions

This stainless steel hood can be installed over any Monogram cooktop (except Professional Models.)

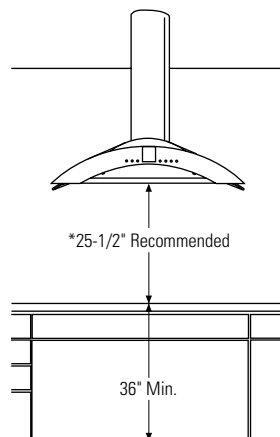
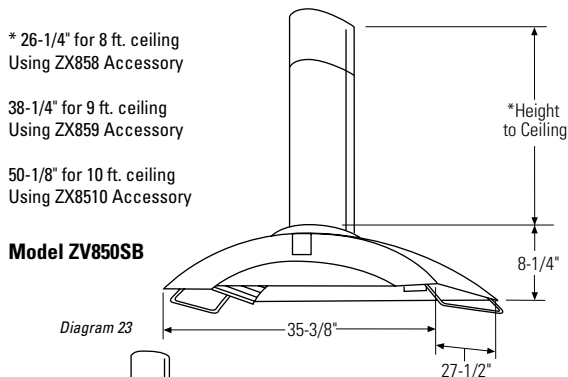
Accessories to meet correct ceiling heights are required.

* 26-1/4" for 8 ft. ceiling
Using ZX858 Accessory

38-1/4" for 9 ft. ceiling
Using ZX859 Accessory

50-1/8" for 10 ft. ceiling
Using ZX8510 Accessory

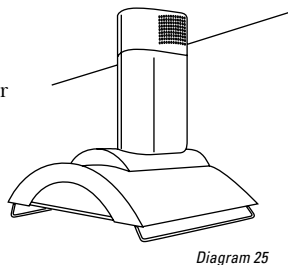
Model ZV850SB



The vent hood must be installed 24" min. and 30" max. above the cooking surface. 25-1/2" is recommended to insure that the duct cover meets the ceiling. The cooking surface should be at least 36" above the floor.

Recirculating Installation

This hood is designed to be vented to the outside, but can easily be converted for recirculating operation. Recirculating kits include charcoal filters, an air deflector and a section of vented decorative duct cover to complete the installation. Recirculating kits are available for installation with 8 ft., 9 ft., and 10 ft. ceiling heights.



CEILING HEIGHT	VENTED INSTALLATION	RECIRCULATING INSTALLATION
8 ft.	ZX858	ZXR858
9 ft.	ZX859	ZXR859
10 ft.	ZX8510	ZXR8510

IMPORTANT: One kit must be ordered for either type of installation (not both).

42" Island Hood Dimensions

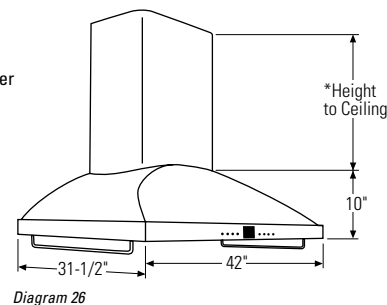
This stainless steel hood is designed for vented ceiling mounted installations. It can be installed over any Monogram cooktop or range, including Professional models.

* 20" to an 8 ft. ceiling.
Using supplied duct cover

32" for 9 ft. ceiling
Using ZX1059SFSS Accessory

44" for 10 ft. ceiling
Using ZX10510SFSS Accessory

Model ZV1050SFSS



This vent hood is supplied with a decorative duct cover to reach 8 ft. ceiling height, or between 7'11" and 8'1".

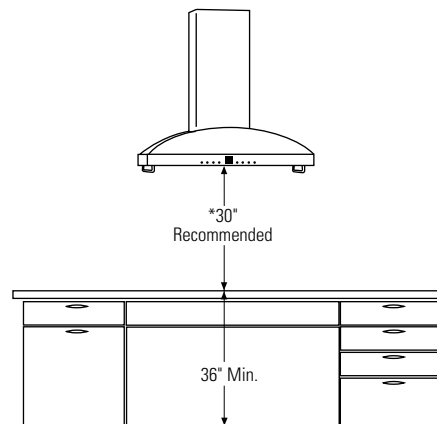


Diagram 27

* 9 ft. to 10 ft. ceilings may be 25-1/2" to 30" clearance.

*The distance between the cooking surface and the bottom of the hood must be at least 25-1/2". The 30" recommended installation height, above the standard 36" countertop will insure duct cover fit to the ceiling. For 9 ft. and 10 ft. ceiling heights, the hood may be lowered to 25-1/2" over the cooking surface.

- When installing the Island Hood above a Monogram Professional Range or Cooktop, installation clearance must be at least 30".

IMPORTANT: Clearances may vary due to type of cooking product and local codes. Check with local inspectors to be sure standard is applicable.

Downdraft Vent Features

Features	ZVB36SBSS ZVB36WBWW ZVB36BBBB	ZVB30SBSS ZVB30WBWW ZVB30BBBB
Variable Speed Control	•	•
Downdraft Exhaust (CFM)	500	500
Removable Grease Filters	•	•
3-1/4" x 10" Rect. Duct	•	•
Separate Raise/Lower Switch	•	•
Indoor Remote Blower Kit	JXRB57	JXRB57
Outdoor Remote Blower Kit	JXBC57	JXBC57
General Features		
Width (in inches)	36	30
KW Rating @ 120VAC	4.0	4.0
Amps @ 120V	5	5
Approx. Shipping Weight	62 lbs.	60 lbs.

Warranty Information
Full One Year Warranty
See written warranty for details.

Features

- These downdraft vent systems are ideal for island and peninsula cooking centers because they retract, nearly flush with the cooktop.
- All models have a separate raise/lower switch which must be installed in a separate location from the vent.
- The Telescopic downdraft vents are available in white, black and stainless steel to coordinate with Monogram gas and electric cooktops.
- A slide knob controls the variable speed fan, with up to 500 CFM venting power.
- Two filters remove easily for cleaning.

Installation Flexibility

- To help align the vent discharge to house ductwork, the entire blower mounting plate can be shifted, up to 3-1/2", side to side.
- The entire blower can be rotated 30° to the left or right sides.
- The blower assembly is shipped to discharge straight down, it may be removed and turned 90° to discharge left or right.

Accessories

- For quiet operation, the blower and motor assembly can be installed on an outside wall with the JXBC57 outdoor cover accessory.
- The blower and motor may also be installed below the cabinet floor with the JXRB57 kit.

Telescopic Downdraft Vent Systems Product Dimensions

The vent raises 8-1/2" above the countertop surface when in use. The vent can be retracted almost flush with the countertop with a separate switch.

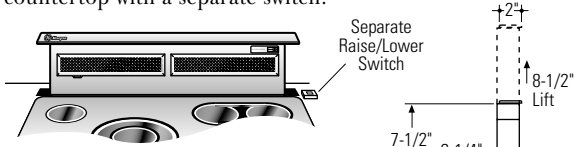


Diagram 28

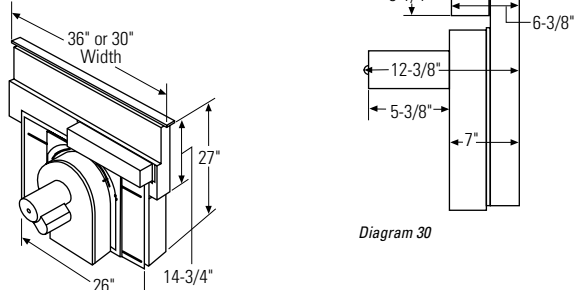


Diagram 29

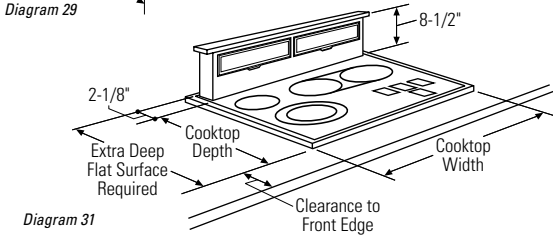


Diagram 31

Installation Requirements

Consider the location of the separate raise/lower switch.

Countertop: The countertop must have a deep flat surface to accommodate the cooktop and the vent. Countertops with a rolled front edge and backsplash may not provide the flat surface area required.

Base Cabinet: The base cabinet must be deep enough to accommodate the min. clearance to the front edge of the countertop, the cooktop burner box and the vent.

For accurate planning, installation combinations for the vent and the specific Monogram cooktop are shown together on the following pages.

Refer to Installation Instructions for details
Pub. No. 49-80126

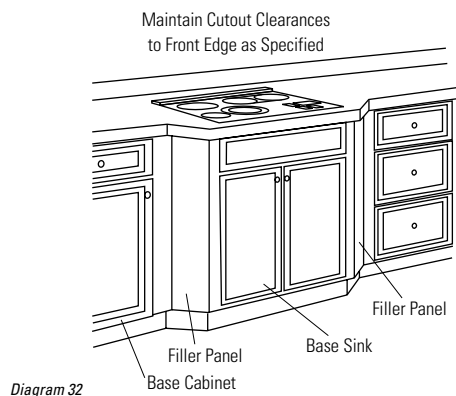
Telescopic Downdraft Vent Systems Advance Planning

Before you begin you MUST:

1. Review countertop dimension shown on the following pages to be sure you will have enough flat countertop surface depth.
2. Check to be sure that the total flat countertop depth required, plus the min. clearance from cutout to front edge, allows enough space for a backsplash.
3. Review the cabinet illustrations. Check to be sure that the interior cabinet depth will house the cooktop burner box, the vent and the cutout clearance from the front.
4. When countertop and cabinet depth present a problem, review *Creative Solutions*.
5. Review the installation instructions carefully and completely to accurately plan the location, clearances and ductwork requirements.

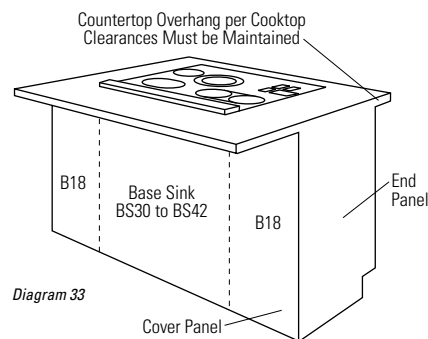
Creative Installation Solutions

When installation requires deeper countertops or cabinets, adjustments can be made. Review the following installation examples for solutions that can work in your kitchen design.

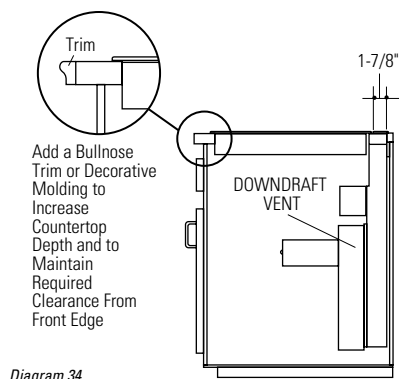


Against-the-wall installation, move the base cabinet forward, 3" to 5". Filler panels or complimentary moldings can be added to the exposed cabinet sides.

Creative Installation Solutions



Island or peninsula, use an extra deep countertop. The countertop overhang at the front can be adjusted to meet setback to cutout requirements.



Decorative Trim

When the cutout to front edge requirement is more than 2", add a bullnose trim to the front edge of the countertop. The additional trim allows the cooktop to be moved forward, providing additional countertop depth and interior cabinet space.

Clearances:

- The downdraft system with blower, motor and ductwork will occupy the cabinet below the countertop and cooktop.
- The blower/motor assembly can be located below the cabinet floor. The assembly will fit between 16" floor joists. Order JXRB57 for indoor remote locations. In this installation a transition to 6" round is required.
- The blower motor assembly can also be installed outdoors. Order JXBC57 for remote blower installations outdoors. In this installation one or two 3-1/4 x 10" to 6" round transitions may be required.

Ductwork:

Plan the ductwork to vent to the outdoors.

- Use the shortest and straightest duct run possible. The maximum permissible equivalent length for duct run is 150 feet. Refer to "Duct Fittings" chart in the installation instructions to calculate equivalent length.
- The downdraft blower system is designed to use 3-1/4" x 10" ductwork. It can be transitioned to 6" round.

Electrical and Gas Locations:

- Gas or electrical outlets cannot be placed on the back wall of the cabinet because it may interfere with the downdraft plenum.
- The vent and a Monogram gas cooktop combination may operate from the same 120V standard duplex outlet. Electric cooktops must operate from a separate 240V junction box.

Monogram Downdraft Vent And Cooktop Installation Combinations

Install Downdraft vents with any Monogram Cooktop.
(except professional cooktops)

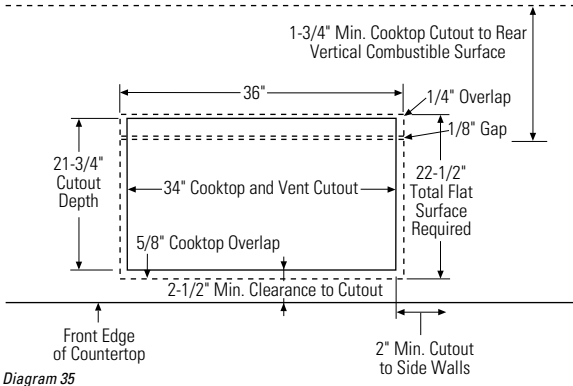
Vent	Cooktop Model
ZVB30	ZEU30RSFSS, ZEU30RWFVV, ZEU30RBFBB
ZVB36	ZEU36RSFSS, ZEU36RWFVV, ZEU36RBFBB ZEU769SCSS, ZEU769TCWW, ZEU769BCBB ZGU375NSDSS, ZGU375LSDSS, ZGU36GGSDSS, ZGU36GGTDVV, ZGU36GGBDBB

Downdraft Vent and Cooktop Combination Cutout and Clearances

Identify the cutout illustration for the cooktop model you are installing.

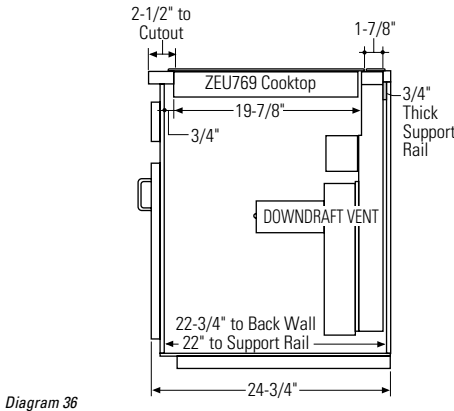
Note: Standard countertops extend 25" from a wall. Standard 24" deep cabinets are 22-3/4" from the inside front to the back wall. When present, a 3/4" thick support rail at the top rear shortens the inside depth to 22".

36" Vent with Electric Cooktops, ZEU769 Installation Requirements



Countertop

Requires 22-1/2" flat countertop surface and 24-3/8" total countertop depth.



Cabinet

Requires 22-1/2" inside cabinet depth.
– Remove rear support rail.

30" Vent with Digital Cooktops, ZEU30R

Installation Requirements

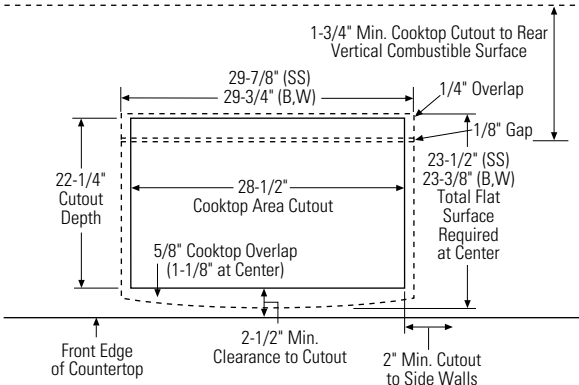


Diagram 37

Countertop

Requires 23-3/8" (B,W) 23-1/2" (SS) flat countertop surface. Requires 24-3/4" (B,W) and 24-7/8" (SS) total countertop depth.

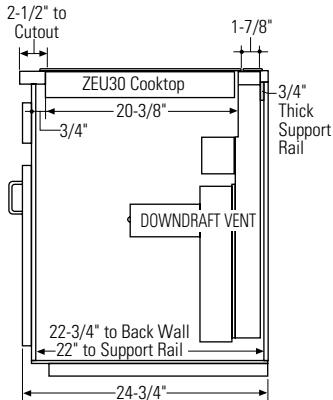


Diagram 38

Cabinet

Requires 23" inside cabinet depth.
– See Creative Solutions, install in an island or move cabinet base forward.

36" Vent with Digital Cooktops, ZEU36R

Installation Requirements

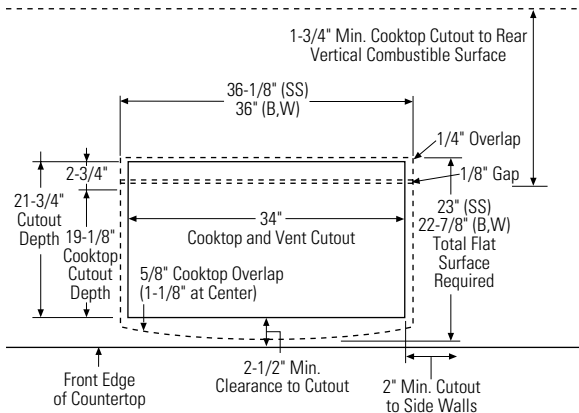


Diagram 39

Countertop

Requires 22-7/8" (B,W) 23" (SS) flat countertop surface. Requires 24-1/4" (B, W) and 24-3/8" (SS) total countertop depth.

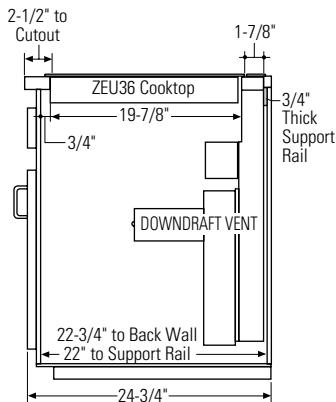


Diagram 40

Cabinet

Requires 22-1/2" inside cabinet depth.
– Remove rear support rail.

36" Vent with Gas Cooktops, ZGU375 Installation Requirements

Downdraft Vent and Cooktop Combination Cutout and Clearances

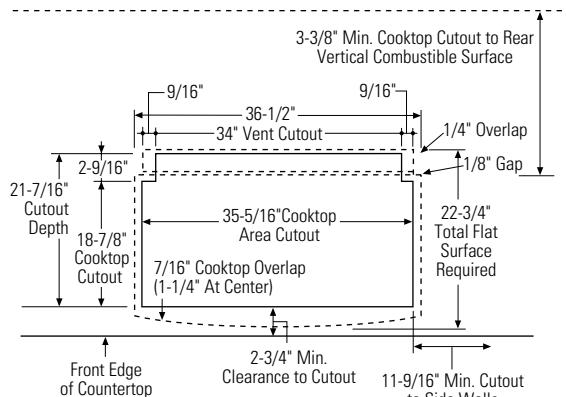


Diagram 41

Countertop

Requires 22-3/4" flat countertop surface and 24-1/4" total countertop depth.

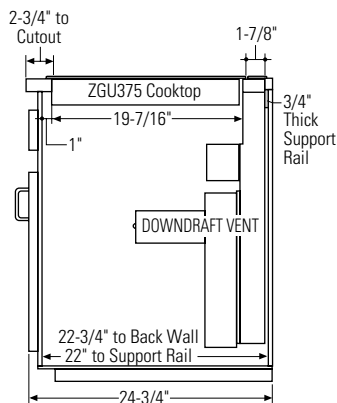


Diagram 42

Cabinet

Requires 22-5/16" inside cabinet depth.

– Remove rear support rail.

36" Vent with Gas Cooktops, ZGU36GG Installation Requirements

Downdraft Vent and Cooktop Combination Cutout and Clearances

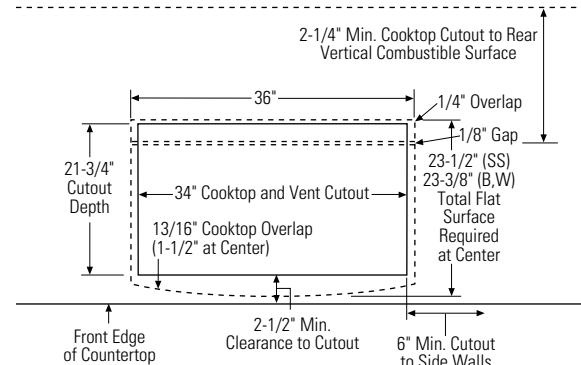


Diagram 43

Countertop

Requires 23-3/8" (B,W), 23-1/2" (SS) flat countertop surface. Requires 24-3/8" (B, W) and 24-1/2" (SS) total countertop depth.

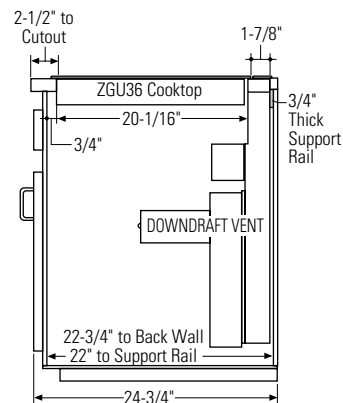


Diagram 44

Cabinet

Requires 22-11/16" inside cabinet depth.

– Remove rear support rail.