Installation Instructions

If you have questions, call 800.GE.CARES or visit our website at: monogram.com

Island Vent Hoods

Models: ZV42I ZV54I





Read these instructions completely and carefully.

- **IMPORTANT** Save these instructions for local inspector's use.
- **IMPORTANT** Observe all governing codes and ordinances.
- Note to Installer Be sure to leave these instructions with the Consumer.
- **Note to Consumer** Keep these instructions for future reference.
- Skill Level Installation of this vent hood requires basic mechanical and electrical skills.
- Completion time 1 to 3 hours.
- Proper installation is the responsibility of the installer.
- · Product failure due to improper installation is not covered under the Warranty.

CAUTION:

Due to the weight and size of these vent hoods and to reduce the risk of personal injury or damage to the product, THREE PEOPLE ARE REQUIRED FOR PROPER INSTALLATION.



PRUDENCE

À cause du poids et des dimensions du ces hottes et pour réduire les risques de blessures ou de dommages du produit, IL FAUT TROIS PERSONNES POUR FAIRE UNE INSTALLATION CORRECTE.



WARNING:

To reduce the risk of fire or electrical shock, do not use this range hood with any external solid-state speed control device. Any such alteration from original factory wiring could result in damage to the unit and/or create an electrical safety hazard.

AVERTISSEMENT

Pour réduire le risque d'incendie ou de choc électrique, il ne faut pas utiliser cette hotte avec un régulateur de vitesse électronique externe. Toute modification de ce type du branchement d'usine peute endommager l'appareil ou créer un risque de choc électrique.

TO REDUCE THE RISK OF FIRE, USE ONLY METAL DUCTWORK.



WARNING: TO REDUCE THE **RISK OF FIRE, ELECTRICAL SHOCK OR INJURY, OBSERVE THE FOLLOWING:**

A. Use this unit only in the manner intended by the manufacturer. If you have any questions, contact the manufacturer.

B. Before servicing or cleaning unit, switch power off at the service panel and lock service panel to prevent power from being switched on accidentally. If the service panel cannot be locked, fasten a tag or prominent warning label to the panel.



AVERTISSEMENT POUR RÉDUIRE LE RISQUE D'INCENDIE. DE CHOC ELECTRIQUE OU DE BLESSURES, IL FAUT OBSERVER LES REGLES SUIVANTES:

- A. Utiliser cet appareil uniquement de la maniére prévue par le fabricant. En cas de question, consulter le fabricant.
- **B.** Avant toute intervention ou nettoyage, couper l'alimentation électrique au disjoncteur et verrouiller le panneau du disjoncteur pour éviter la mise sous tension accidentelle. S'il n'est pas possible de verrouiller le panneau du disconcteur, attacher un placard ou une étiquette trés visible au panneau.
- For general ventilating use only. Do not use to exhaust hazardous or explosive materials or vapors.
- Structural framing, installation work and electrical wiring must be done by qualified person(s) in accordance with all applicable codes and standards including fire-rated construction.
- Sufficient air is needed for proper combustion and exhausting of gases through the flue (chimney) of fuel burning equipment to prevent back drafting. Follow the heating equipment manufacturer's guideline and safety standards such as those published by the National Fire Protection Association (NFPA), and the American Society for Heating, Refrigeration and Air Conditioning Engineers (ASHRAE), and the local code authorities.
- Local codes vary. Installation electrical connections and grounding must comply with applicable codes. In the absence of local codes, the vent should be installed in accordance with National Electrical Code ANSI/NFPA 70-1990 or latest edition.



PRUDENCE II faut prendre soin d'installer un conduit vers l'extérieur pour réduire le risque d'incendie et pouvoir évacuer l'air correctement. Il ne faut pas évacuer l'air correctement. Il ne faut pas évacuer l'air dans l'espace entre les parois d'un mur, un plafond ou un grenier, un espace sanitaire ou un garage.

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42" HOOD DIMENSIONS



Supplied duct covers dimensions: 16"W x 12"D x 9"H

These vent hoods are supplied with a support frame and decorative duct cover for ceiling heights of 7'11" to 8'5". The hood installation height is determined by the ceiling height. Accessories are available to reach ceiling heights from 8'6" to 10'4".

Installation Instructions

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54" HOOD DIMENSIONS



Supplied duct covers dimensions: 20-1/4"W x 12"D x 5"H

Design Information



ZV42I

* 9" for ceiling heights 7'11" to 8'5" using the supplied support frame and duct cover.

Order ZX42DC10 for ceiling heights of 8"6" to 10'4".

ZV54I

* 5" for ceiling heights 7'11" to 8'5" using the supplied support frame and duct cover.

Order ZX54DC10 for ceiling heights of 8"6" to 10'4".

These accessories include telescoping support frames and decorative covers. Order the accessory for your model at the same time as the vent hood and have on site before installation begins.



These vent hoods must be installed 30" min. to 36" max. above the cooking surface. Exact installation height is determined by ceiling height. The cooking surface should be at least 36" above the floor.

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

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

ADVANCE PLANNING

Ductwork Planning

- These vent hoods are equipped for 10" round ductwork.
- Determine the exact location of the vent hood.
- Plan the route for venting exhaust to the outdoors.
- Use the shortest and straightest duct route possible. For satisfactory performance, duct run should not exceed 150 ft. equivalent length for any duct configurations.
- Refer to "Duct Fittings" chart to compute the maximum permissible length for duct runs to the outdoors.
- Use rigid metal ductwork only.
- Install a roof cap with damper at the exterior opening. Order the cap and any transitions needed in advance.

Ceiling Framing for Adequate Support

• These vent hoods are heavy. Adequate structural support must be provided. The ceiling structure must be capable of supporting the weight of the hood and any inadvertent user contact loads (approximately 300 pounds). The hood support frame will be supported by 2 x 4 cross framing.

Accessory Frames and Duct Covers

- All models are shipped with a support frame and duct covers for ceilings heights of 7'11" to 8'5".
- Optional accessories include telescoping support frames and duct covers to reach 8'6" and up to 10'4" ceiling heights.
- Optional accessories must be ordered with the hood and be on site before final framing and wall finishing.

Mounting the hood without a support frame

The distance between the cooking surface and the bottom of the hood must be 30" to 36". In situations where the ceiling is low, the hoods may be secured directly to the ceiling without the supplied frame. Use the bottom of the supplied support frame as a template to locate the mounting holes in the top of the hood. Use shims on the ceiling joists or cross framing in the mounting hole locations. This will allow the mounting screws to engage the recessed keyhole slots in the top of the hood. See Step 2.

POWER SUPPLY

IMPORTANT - (Please read carefully)



FOR PERSONAL SAFETY, THIS APPLIANCE MUST BE PROPERLY GROUNDED.



ATTENTION – POUR DES RAISONS DE SÉCURITÉ, CET APPAREIL DOIT ÊTRE CORRECTEMENT MIS À LA TERRE.

Remove house fuse or open circuit breaker before beginning installation.

Do not use an extension cord or adapter plug with this appliance. Follow National Electrical Code or prevailing local codes and ordinances.

Electrical Supply

This vent hood must be supplied with 120V, 60Hz, and connected to an individual, properly grounded branch circuit, and protected by a 15 or 20 amp circuit breaker or time delay fuse.

- Wiring must be 2 wire with ground.
- If the electrical supply does not meet the above requirements, call a licensed electrician before proceeding.
- Route house wiring in the ceiling, as close to the installation location as possible. Allow additional length from ceiling joists to reach the junction box on the bottom of the hood support frame.
- Connect the wiring to the house wiring in accordance with local codes.

Grounding Instructions

The grounding conductor must be connected to a ground metal, permanent wiring system, or an equipment-grounding terminal or lead on the hood.

WARNING: The improper

connection of equipment-grounding conductor can result in a risk of electric shock. Check with a qualified electrician or service representative if you are in doubt whether the appliance is properly grounded.

AVERTISSEMENT

Le mauvais branchement du fil de mise à la terre peut causer un choc électrique. En cas de doute, consulter un électricien gualifié ou un technicien pour déterminer si l'appareil est à la terre.

Advance Planning

INSTALLATION HEIGHT REQUIREMENTS

- These vent hoods must be installed 30" min. and 36" max. above the cooking surface – regardless of the ceiling height. Therefore, installation height of the hood depends on the exact ceiling height of the kitchen.
- Accessories are available for ceiling heights 8'6" and up to 10'4".

Example: Hood installation height with 8 ft. ceilings.



- Both models are shipped with a support frame and duct cover for 7'11" to 8'5" ceilings.
- If the ceiling height is 7'11", the installation height above the cooking surface will be 30".
- If the ceiling height is 8'5", the hood installation height will be 36".

DETERMINE INSTALLATION HEIGHT

- **1.** Measure the exact ceiling height.
- 2. Review the chart to determine the range of hood installation heights that can be accomplished with or without an accessory kit.



ACCESSORIES

ZX42DC10 – Optional Accessory for ZV42I. ZX54DC10 – Optional Accessory for ZV54I. Accessories for ceiling heights of 8'6" to 10'4". Includes telescoping support frames and duct covers.

Model ZV42								
Actual			Chim	ney Le	ength a	at		Duct
Ceiling			Hood	Instal	lation	Height		Cover
Height	30"	31"	32"	33"	34"	35"	36"	Kit
10'4"			36	35	34	33	32	
10′3"		36	35	34	33	32	31	Order
10'2"	36	35	34	33	32	31	30	ZX42DC10
10′1"	35	34	33	32	31	30	29	Use Long
10′	34	33	32	31	30	29	28	Support
9′11"	33	32	31	30	29	28	27	and
9′10"	32	31	30	29	28	27	26	Duct Cover
9′9"	31	30	29	28	27	26	25	
9′8"	30	29	28	27	26	25	24	
9′7"	29	28	27	26	25	24	23	
9′6"	28	27	26	25	24	23	22	
9′5"	27	26	25	24	23	22	21	Order
9′4"	26	25	24	23	22	21	20	ZX42DC10
9′3"	25	24	23	22	21	20	19	Use Short
9′2"	24	23	22	21	20	19	18	Support
9′1"	23	22	21	20	19	18	17	and
9′	22	21	20	19	18	17	16	Duct Cover
8′11"	21	20	19	18	17	16	15	
8′10"	20	19	18	17	16	15		
8′9"	19	18	17	16	15			
8′8"	18	17	16	15				
8′7"	17	16	15					
8′6"	16	15						
8′5"	15						9	
8′4"						9		Use
8′3"					9			Supplied
8′2"				9				Support
8′1"			9					and
8′		9						Duct Cover
7′11"	9		1					
			-					

				Vlode	el ZV5	Model ZV54I					
Actual			Chim	ney Le	ngth a	t		Duct			
Ceiling		Hood Installation Height						Cover			
Height	30"	31"	32"	33"	34"	35"	36"	Kit			
10′4"							28				
10′3"						28	27	Order			
10'2"					28	27	26	ZX54DC10			
10′1"				28	27	26	25	Use Long			
10'			28	27	26	25	24	Support			
9′11"		28	27	26	25	24	23	and			
9′10"	28	27	26	25	24	23	22	Duct Cover			
9′9"	27	26	25	24	23	22	21				
9′8"	26	25	24	23	22	21	20				
9′7"	25	24	23	22	21	20	19				
9′6"	24	23	22	21	20	19	18				
9′5"	23	22	21	20	19	18	17				
9′4"	22	21	20	19	18	17	16	Order			
9′3"	21	20	19	18	17	16	15	ZX54DC10			
9′2"	20	19	18	17	16	15	14	Use Short			
9′1"	19	18	17	16	15	14	13	Support			
9′	18	17	16	15	14	13	12	and			
8′11"	17	16	15	14	13	12		Duct Cover			
8'10"	16	15	14	13	12						
8′9"	15	14	13	12							
8′8"	14	13	12								
8′7"	13	12									
8′6"	12		1								
8′5"		1					5	llse			
8′4"						5		Supplied			
8′3"					5			Sunnort			
8′2"				5	1			and			
8′1"			5					Duct Cover			
8′		5									
7/11"	5	i – –	1								

Advance Planning

DUCT FITTINGS

Use this chart to compute maximum permissible lengths for duct runs to outdoors.

For best results, use 10" diameter duct.

Note: Do not exceed maximum permissible equivalent lengths!

Maximum recommended duct length for these hoods: 150 feet

Flexible ducting:

If flexible metal ducting is used, all the equivalent feet values in the table should be doubled. The flexible metal duct should be straight and smooth and extended as much as possible.

Do NOT use flexible plastic ducting.

Note: Any home ventilation system, such as a ventilation hood, may interrupt the proper flow of combustion air and exhaust required by fireplaces, gas furnaces, gas water heaters and other naturally vented systems. To minimize the chance of interruption of such naturally vented systems, follow the heating equipment manufacturer's guidelines and safety standards such as those published by NFPA and ASHRAE.

Hoods Are Equipped For 10" Round Duct

*Hoods are supplied with a 10" round transition. A locally supplied transition is required for other sizes.

Note: Outlet on top of hood is 8-1/8" x 8".

* Actual length of straight duct plus duct fitting equivalent. Equivalent length of duct pieces are based on actual tests conducted by GE Evaluation Engineering and reflect requirements for good venting performance with any ventilation hood.

Duct Piece		Equivalent Quantity Total Length* Used Length
	10" round to 8" round	5 ft.
	Round, straight	1 ft. (per foot length)
	90° elbow	8" Dia. 52 ft. 10" Dia. 24 ft.
	45° elbow	8" Dia. 31 ft. 10" Dia. 14 ft.
	Round wall cap with damper	8" Dia. 99 ft. 10" Dia. 41 ft.
	Round roof cap	8" Dia. 136 ft. 10" Dia. 56 ft.

Total Duct Run



REMOVE THE PACKAGING

• Remove the parts packages and packing materials.

• Lift the hood out of the box.

IMPORTANT: Lift the hood by grasping the outside edges of the exhaust opening on the top.



• Place the hood on a protective surface to prevent scratches and damage to the stainless steel finish.

- Carefully, lay the hood on its side. A support frame is secured to the inside top of the hood. Remove the attachment screws at the outside top. Discard screws.
- Grasp the support frame inside the hood with both hands and carefully rotate out of the opening.
 Be careful not to scratch the hood.





• The hood motor is shipped secured to the skid with 4 screws. Locate and remove 2 screws on each side of the motor. Discard the shipping skid and screws.

Installation Preparation



STEP 1 CONSTRUCT CEILING SUPPORT

Plan the Location of the Hood and Ductwork

• Use a plumb bob to check the location. The countertop/cooktop below the hood must be centered with the hood.



- The hood should extend beyond the front and rear edge of the cooking appliance.
- The duct in the ceiling must be centered over the cooktop.



Ceiling Support Structure

- At the hood location, install 2 x 4 cross framing between ceiling joists as shown. (2x4's are required to support the weight of the hood.)
- Arrange cross framing in the ceiling to suit the existing structure.
- Your ceiling joists will be like one of the following examples.





STEP 1 CONSTRUCT CEILING SUPPORT CONTINUED

- Secure each 2 x 4 block with at least four (4), #10 wood screws, 3" long (not supplied). Use 8 wood screws total for the two supports.
- The cross framing must be accurately aligned to assure correct positioning of the hood.
- The cross framing must be level in all directions. Check with a spirit level and adjust if necessary.

IMPORTANT: The ceiling structure must be capable of supporting the weight of the hood (approximately 300 pounds) and any inadvertent user contact loads. The hood support frame will be supported by the 2 x 4 cross framing.



Ductwork

- Use the shortest and straightest duct route possible. For satisfactory performance, duct run should not exceed 150 feet equivalent length for any duct configuration.
- Refer to "Duct Fittings" chart to compute the maximum permissible length for duct runs to the outdoors.
- This vent hood must use 10" round rigid duct.
- Install the house ductwork to run horizontally between ceiling joists or straight up through the roof.

Finish the Ceiling

• Finish the ceiling surface. Be sure to mark location of the ceiling joists and cross framing. Check to be sure the ceiling is level, use shims if necessary.

STEP 2 MOUNT TEMPLATE

- Select the template for your hood size.
- Align the template with the marks on the ceiling and tape in place.
- Be sure the template is oriented correctly, with the front of the hood.
- Use a plumb to check to be sure the mounting holes will provide parallel alignment with the countertop below.
- Center punch all hole locations.
- Drill pilot holes in the 4 screw locations. Use a 3/16" bit and drill approximately 1-1/2" deep.
- Drive 4 Hex head wood screws (Screws A) into the center of the ceiling joists and cross framing. Leave a 1/4" gap to allow the screw head to engage the keyhole slots on the support frames.
- Cut the 10-1/2" duct opening through the sheet rock.



STEP 3 SIZE AND INSTALL DUCTWORK

- Measure from house duct flange to bottom of support frame. Subtract 4-3/8" for clearance to the bottom of the support frame.
- Cut the 10" duct length to size.
- Secure duct to house ducting with sheet metal screws.
- Seal all connections with duct tape.
- Attach the duct collar loosely, about 1" from the bottom of the duct using Screws B.



Screws B



Install supplied support frame OR telescoping accessory frame

- Hang the supplied support frame or telescoping accessory frame to the ceiling joists and cross framing on the 4 hex head screws by engaging the keyhole slots on the frame.
- Check to be sure the support frame is level, vertically and horizontally.
- Tighten the hex head screws securely.
- Install safety screws, (Screws E) on each side of the frame.

Adjust telescoping accessory frame to length

- Remove the 8 frame adjustment screws. Adjust the lower support up or down to the pre-determined length. Reinstall and securely tighten the 8 adjustment screws.
- Slide the top (inner) accessory duct cover up and over the frame. Secure the duct cover to the frame as shown using Screws D.
- Locate and remove the safety stop screw. Slide bottom duct cover up and over the top duct cover. Align bottom duct screw hole to the hole in the frame. Hold the duct cover in place while installing screw.

CAUTION: The stop screw must be installed. Failure to do so could result in personal injury or damage to the duct cover. The stop screw will prevent the lower duct from sliding down while completing the installation.

Il faut mettre en place la vis de butée afin d'éviter des blessures ou d'endommager l'enceinte du conduit. La vis de butée empêche l'enceinte inférieure du conduit de descendre pendant l'installation.

Secure house wiring

• Route house wiring through the ceiling and pull a length to reach the hood junction box, approximately 6" below the support. Tape to the right side of the support frame.

IMPORTANT: Again, check to be sure the support is level in both directions. There is no way to level the hood after the hood is secured to the frame.

STEP 5 INSTALL DUCT TRANSITION WITH DAMPER



IMPORTANT: Remove shipping tape from damper and check that damper moves freely.

- Place the transition piece over the hood exhaust and secure with 4 Screws C provided.
- Use duct tape to seal the connection. Check to be sure the damper moves freely.

STEP 6 INSTALL HOOD Note: THREE PEOPLE ARE REQUIRED TO **COMPLETE THIS INSTALLATION!** 1/4" Gap Attachment Keyholes, 00 • Back out the hanging screws on the bottom of the support frame to a $1/4^{"}$ gap. • Lift the hood up to the support frame. Carefully align the hood keyhole to the screws on the support frame. Slide the hood to engage the keyhole slots. • Tighten the screws. Install 2 Safety Screws Screws C • Install safety screws into the top of the hood as shown. Check hood level in both directions.

STEP 7 CONNECT DUCT

 Loosen duct collar and slide down to cover gap between transition and house duct. Tighten collar



• Seal all connections with duct tape.

screws and tape all joints.

Note: Do not drive screws through this duct connection. Doing so will prevent proper damper operation.

STEP 8 CONNECT ELECTRICAL

Verify that power is turned off at the source.

WARNING: If house wiring is not 2-wire with a ground wire, a ground must be provided by the installer. When house wiring is aluminum, be sure to use UL approved anti-oxidant compound and aluminum-to-copper connectors.

ATTENTION — Si le câblage de la maison n'est pas du type à deux fils avec un fil de terre, l'installateur doit fournir un circuit de terre. Quand les fils de la maison sont en aluminium, il prendre soin d'utiliser de la pâte antioxidation approuvée par UL et des connecteurs pour l'aluminium-cuivre.

 Secure the motor to the hood with the machine screw and lock washer (Screw is marked with red

Plug blower cable into the connector on the blower.

paint.)

- Install strain relief onto the knockout of the junction box.
- Insert house wiring through strain relief and tighten.
- Use wire nuts to connect incoming ground to green, white to white and black to black.
- Push wires into junction box and replace cover. Be sure wires are not pinched.



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STEP 10 **SLIDE DUCT COVER** DOWN

SKIP THIS STEP IF USING THE SUPPLIED DUCT COVER

- Hold the duct cover in place and remove the temporary stop screw. Return the screw to the storage location for future use.
- Slide the lower duct cover down onto the hood.





- the trays.
- To remove the filters, grasp the knobs and push the filter up and lift out.

STEP 12 INSTALL RODS

- Use a flat blade screwdriver to install stand-offs into the bottom of the hood.
- Align implement rod to stand-offs with the screw hole towards the inside of the hood. Secure the rod to the stand-offs with the supplied Allen wrench.
- Follow the same procedure on the opposite side.



STEP 13 INSTALL SUPPLIED DUCT **COVER AND TOP COVER** Install Duct Cover Screw on Each Side Screws D • Install the supplied 2-piece duct cover over the support frame (if using supplied frame). Snap ends together. • Secure duct covers to support frame with 2 Screws D. • For a more finished appearance, a top cover is supplied and should be installed whenever the top of the hood is visible. TIP: Place pieces of tape over ends of the cover to prevent scratching Tape *«* Tabs the duct cover. Remove tape before installing screws. • Engage tabs into slots on each side at the top of the hood. The covers should lay flat in the impression on top of the hood. Top Cover Screws C Install Screws Front and Back

• Install 2 Screws C to secure the cover to the hood at the front and back.

STEP 14 FINALIZE INSTALLATION

- Check all lamps to assure tightness in sockets.
- Turn power on at the circuit breaker.
- Refer to the Owner's Manual for operating and cleaning instructions.

STEP 15 INSTALLATION CHECKLIST

Check Blower Safety Screw

 Ensure that blower safety screw is securely tightened.
See page 16, Step 9. If screw is missing, order replacement parts bag.

Check Operating Sound and Proper Air-Flow

- Turn blower to each speed setting and listen for rattles and vibration. You should notice an audible difference at each speed setting.
- □ Check for foreign material in transition.
- Check that blower screen is not damaged or pushed into the blower impeller.
- The damper should move freely. Listen for opening and closing while turning the unit on and off.
- Check that the damper is not damaged, does not vibrate and that damper bumper pads are in place.
 Order a damper replacement assembly if needed.
- Check that ductwork is 10" round. If duct type is not rigid and less than 10" round, inform the consumer that performance will be reduced.

Check Lighting Function

- Check that power cable is plugged into the junction box on top of the hood.
- Turn halogen lamps to each setting. Note change in brightness at different settings.
- Check that each lamp bezel is secure. Turn to the right to tighten. Order replacement lamp bezel and socket assemblies if needed.

Check appearance and installation

- Use a spirit level to check that the hood is level. Review installation instructions to determine source of problem.
- Top covers (if used) should lay flat in the recess on top of the hood. Make sure side tabs are engaged in slots and the cover is secured with two screws.
- Clean the hood surfaces and all filters. See the Owner's Manual for cleaning instructions. They should be free of construction debris such as sawdust.

Note: While performing installations described in this book, safety glasses or goggles should be worn.

For Monogram[®] local service in your area, call 1.800.444.1845.

Note: Product improvement is a continuing endeavor at General Electric. Therefore, materials, appearance and specifications are subject to change without notice.



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