Installation Manual

Installation and Fireplace Setup

Pour demander un exemplaire en français de ce Manuel du propriétaire, visitez www. heatnglo.com/translations.

INSTALLER: Leave this manual with party responsible for use and operation.

OWNER: Retain this manual for future reference.

NOTICE: DO NOT discard this manual!



Model(s):

ODVILLAG-36T ODVILLAG-36H ODVILLAG-42T ODVILLAG-42H

Outdoor Decorative Gas Appliance

A WARNING



HOT SURFACES!

Glass and other surfaces are hot during operation AND cool down.

Hot glass will cause burns.

- · DO NOT touch glass until it is cooled
- NEVER allow children to touch glass
- Keep children away
- CAREFULLY SUPERVISE children in same area as fireplace.
- Alert children and adults to hazards of high temperatures.
 High temperatures may ignite clothing or other flammable materials.
- Keep clothing, furniture, draperies and other flammable materials away.

A DANGER

If you smell gas:

- 1. Shut off gas to the appliance.
- 2. Extinguish any open flame.
- 3. If odor continues, keep away from the appliance and immediately call your gas supplier or fire department.

WARNING

Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance

An LP-cylinder not connected for use shall not be stored in the vicinity of this or any other appliance.

A WARNING: For outdoor use only.

WARNING: Improper installation, adjustment, alteration, service or maintenance can cause injury or property damage. Read the installation, operating and maintenance instructions thoroughly before installing or servicing this equipment.

This appliance is only for use with the type(s) of gas indicated on the rating plate. This appliance is not convertible for use with other gases, unless a certified kit is used.

NOT for use with solid wood fuel.





CARBON MONOXIDE HAZARD

This appliance can produce carbon monoxide which has no odor.

Using it in an enclosed space can kill you.

Never use this appliance in an enclosed space such as a camper, tent, car or home.

Safety Alert Key:

- DANGER! Indicates a hazardous situation which, if not avoided will result in death or serious injury.
- WARNING! Indicates a hazardous situation which, if not avoided could result in death or serious injury.
- CAUTION! Indicates a hazardous situation which, if not avoided, could result in minor or moderate injury.
- NOTICE: Indicates practices which may cause damage to the fireplace or to property.

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ATTENTION INSTALLER:

Follow this Standard Work Checklist

This standard work checklist is to be used by the installer in conjuction with, not instead of, the instructions contained in this installation manual.

Customer: Lot/Address Model (circle one):	ODVILLAG-36T ODVILLAG-36H ODVILLAG-42T ODVILLAG-42H	Date Installed: Location of Appia Installer: Dealer/Distributor Serial #:			
explosion. Appliance Install The enclosure is seale Required non-combust Verified clearances to Appliance is leveled ar Finishing Section 6 (I Combustible materials Verified all clearances Mantels and wall proje Appliance Setup Sec All packaging and prot Refractory, logs, media Optional mesh doors p	tible board is installed (if applicable). (Percombustibles. (Pg. 10) and secured. (Pg. 12) Pg. 16) not installed in non-combustible areas. meet installation manual requirements. ctions comply with installation manual retion 7 (Pg. 18) ective materials removed. a and embers installed correctly. properly installed. its contents are removed from the fireplate.	g. 13) equirements.	YES	IF NO, WHY?	ead to a fire or
Hearth & Home Tech Photographing the in: That this checklist rei Comments: Further de	verified no gas leaks exist. nologies recommends the following: stallation and copying this checklist for ymain visible at all times on the fireplace escription of the issues, who is responsited to party responsible.	your file. until the installation is com	Trades, etc.)	and corrective actior	
Comments communica	ated to party responsible	(Builder/Gen. Contractor) by	Installer)	on (Date)

4072-171 • Rev B • 09/28/15

Read this manual before installing or operating this fireplace. Please retain this owner's manual for future references.

A. Congratulations

Congratulations on selecting a Outdoor Lifestyles decorative gas appliance. The HHT gas appliance you have selected is designed to provide the utmost in safety and reliability.

As the owner of a new gas appliance, you'll want to read and carefully follow all of the instructions contained in this Owner's Manual. Pay special attention to all Cautions and Warnings.

This Owner's Manual should be retained for future reference. We suggest that you keep it with your other important documents and product manuals.

Your new Outdoor Lifestyles decorative gas appliance will give you years of durable use and trouble-free enjoyment.

Outdoor Lifestyles is a registered trademark of Hearth & Home Technologies.

Listing Label Information/Location

The model information regarding your specific fireplace can be found on the rating plate usually located in the control area of the fireplace.

			Serial Number	FireplaceModel
Outdoor bifestyles by hearth & home technologies Outdoor Lifestyles by Hearth & Home Technologies 75/1-215h St. West, Lakeville, MN 55044	This appliance must be installed in accc with local codes, if any; if not, follow Z223.1 in the USA installation codes.		GAS-FIRED C SA 2.41-2 C US US CSA 2.41-2 Outdoor Deco Gas Applian 29LD	rative Mfg. Date:
Outdoor decorative gas appliance - for outdoor use only. Not for use with solid fuel. (Foyer au gaz à évacuation - pour installation à l'extérieur seulement. Ne doit pas entre utilise avec un combustible solide.)	Maximum Pressure (Pression) Maximum Input BTUH (36 in.):		14.0 in. w.c. (Po. Col. d'eau) 40,000	Model (Modele): MADE IN USA ODVILLAG-36T ODVILLAG-36H
WARNING! Improper installation or maintenance can cause injury or owner's information manual provide assistance or additional information service agency or the gas supplier.	d with this appliance. For	WARNING! DO NOT store or use gast vapors and liquids in the vicinity of this of An LP-cylinder not connected for use sha vicinity of this or any other appliance.	r any other appliance.	ODVILLAG-42T ODVILLAG-42H
This product is covered by one or more of the following patents 5,218,953; 5,328,356; 5,429,495; 5,452,708; 5,542,407; 5,613,41	: (Nos produits sont couverts par un ou plusieurs des brevels suiv 37; (Australia) 543790; 586383; (Canada) 1,123,296; 1,297,746; 2,	vants): (United States) 4,112,913; 4,408,594; 4,422,426; 4,424,792; 4,520,791 1,195,264; (Mexico) 97-0457; (New Zealand) 200265; or other U.S. and foreign p	; 4,793,322; 4,852,548; 4,875,464; 5,000,162; 5,01 patents pending (ou autres brevets americains et etr.	16,609; 5,076,254; 5,191,877; angers en attente). 4072-166A

B. Warranty

Outdoor Lifestyles by Hearth & Home Technologies™ Warranty

Hearth & Home Technologies ("HHT") extends the following warranty for all Outdoor Lifestyles by HHT™ brand products ("Products") that are purchased from an HHT authorized dealer.

WARRANTY COVERAGE:

HHT warrants to the original owner of the Product at the site of installation, and to any transferee taking ownership of the Product at the site of installation within one year following the date of original purchase, that the Product will be free from defects in materials and workmanship at the time of manufacture. After installation, if covered components manufactured by HHT are found to be defective in materials or workmanship during the applicable warranty period, HHT will, at its option, repair or replace the covered components. This warranty is subject to conditions, exclusions and limitations as described below.

WARRANTY PERIOD:

The warranty period runs for one year, beginning on the earlier of: (i) the date of invoice for the Product; (ii) in the case of new home construction, the date of first occupancy of the residence or six months after the date of sale of the Product by an HHT authorized dealer, whichever occurs first; or (iii) the date 24 months following the date of Product shipment from HHT, regardless of the invoice or occupancy date.

WARRANTY CONDITIONS:

- This warranty only covers Products that are purchased through an HHT authorized dealer or distributor. A list of HHT authorized dealers is available on the HHT branded websites.
- This warranty is only valid while the Product remains at the site of original installation.
- Contact your installing dealer for warranty service. If the installing dealer is unable to provide
 necessary parts, contact the nearest HHT authorized dealer or supplier. Additional service fees
 may apply if you are seeking warranty service from a dealer other than the dealer from whom
 you originally purchased the Product.
- Check with your dealer in advance for any costs to you when arranging a warranty call. Travel and shipping charges for parts are not covered by this warranty.

WARRANTY EXCLUSIONS:

This warranty does not cover the following:

- Changes in surface finishes as a result of normal use. As a heating appliance, some changes in color of interior and exterior surface finishes may occur; this is not a flaw and not covered under warranty.
- Damage to printed, plated, or enameled surfaces caused by fingerprints, accidents, misuse, scratches, melted items, or other external sources and residues left on surfaces from the use of abrasive cleaners or polishes.
- Repair or replacement of parts that are subject to normal wear and tear during the warranty period. These parts include: paint, firebricks, grates, flame guides and the discoloration of glass.
- Minor expansion, contraction, or movement of certain parts causing noise. These conditions are normal and complaints related to this noise are not covered by this warranty.

Outdoor Lifestyles Warranty - 2108-975B - 2/15/13 - page 1

- Damages resulting from: (1) failure to install, operate, or maintain the Product in accordance with the installation instructions, operating instructions, and listing agent identification label furnished with the Product; (2) failure to install the Product in accordance with local building codes; (3) shipping or improper handling; (4) improper operation, abuse, misuse, continued operation with damaged, corroded or failed components, accident, or incorrectly performed repairs; (5) inadequate ventilation, negative pressure or environmental conditions, including, without limitation: hail, snow, ice, fallen branches, flooding, water damage and fading of color; (6) use of fuels other than those specified in the operating instructions; (7) installation or use of components not supplied with the Product or any other components not expressly authorized and approved by HHT; (8) modification of the Product not expressly authorized and approved by HHT in writing; and/or (9) interruptions or fluctuations of electrical power supply to the Product.
- Non-HHT venting components, hearth components or other accessories used in conjunction with the Product.
- Any part of a pre-existing fireplace system in which an insert or a decorative gas appliance is installed.
- The Product's capability to heat the desired space. Information is provided to assist the consumer
 and the dealer in selecting the proper appliance for the application. Consideration must be given
 to the Product's location and configuration and environmental conditions.

This warranty is void if:

- The Product has been over-fired or operated in atmospheres contaminated by chlorine, fluorine, or other damaging chemicals. Over-firing can be identified by, but not limited to, warped plates or tubes, rust colored cast iron, bubbling, cracking and discoloration of steel or enamel finishes and cracking or spalling of refractory or cementitious materials.
- The Product is subjected to prolonged periods of dampness, condensation, ice or snow.
- There is any damage to the Product or other components due to water or weather damage which is the result of, but not limited to, improper chimney or venting installation.

LIMITATIONS OF LIABILITY:

Repair or replacement in accordance with the provisions of this warranty will be the owner's exclusive remedy for and will constitute HHT's sole obligation under this warranty, under any other warranty (express or implied), or in contract, tort or otherwise; provided, however, that if HHT is unable to provide repair or replacement in an expedient and cost effective manner, HHT may discharge all such obligations by refunding the purchase price of the Product. No employee, agent, dealer, or other person is authorized to give any warranty on behalf of HHT. TO THE EXTENT ALLOWED BY LAW, HHT MAKES NO OTHER WARRANTY, EXPRESS OR IMPLIED, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. HHT WILL NOT BE LIABLE FOR ANY CONSEQUENTIAL OR INCIDENTAL DAMAGES ARISING OUT OF DEFECTS IN OR USE OF THE PRODUCTS. Some states do not allow exclusions or limitation of incidental or consequential damages, so these limitations may not apply to you. This warranty gives you specific rights; you also may have other rights, which vary from state to state. The duration of any implied warranty is limited to the duration of the warranty period specified herein.

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6

Product Specific & Important Safety Information

A. Appliance Certification

MODELS: ODVILLAG-36H,

ODVILLAG-42T, ODVILLAG-42H

LABORATORY: Underwriters Laboratories Inc. (UL)

TYPE: Outdoor Decorative Gas Appliance

STANDARD: ANSI Z21.97-2012/ CSA 2.41-2012

This product is listed to ANSI standards for outdoor decorative gas appliances.

Outdoor Lifestyles is a registered trademark of Hearth & Home Technologies.

When an appliance is for connection to a fixed piping system, the installation must conform with local codes, or in the absence of local codes with the *National Fuel Gas Code, ANSI Z223.1/NFPA 54*, or *International Fuel Gas Code*.

B. BTU Specifications

This appliance is listed for use with the outdoor decorative hearth kit supplied.

Maximum allowable BTU ratings:

Unit	Max BTU/HR
ODVILLAG-36	40,000
ODVILLAG-42	42,000

C. Non-Combustible Materials

 Materials which will not ignite and burn, composed of any combination of the following:

- Steel - Iron - Brick - Tile - Concrete - Slate - Glass - Plasters

 Materials reported as passing ASTM E 136, Standard Test Method for Behavior of Metals, in a Vertical Tube Furnace at 750° C

D. Combustible Materials

 Materials made of or surfaced with any of the following materials:

- Wood - Compressed paper

- Plant fibers - Plastic

Plywood/OSB - Sheet rock (drywall)

 Any material that can ignite and burn; flame proofed or not, plastered or un-plastered

E. High Altitude Installations

NOTICE: If the heating value of the gas has been reduced, these rules do not apply. Check with your local gas utility or authorities having jurisdiction.

When installing above 2000 feet elevation:

- In the USA: Reduce input rate 4% for each 1000 feet above 2000 feet.
- In CANADA: Input ratings are certified without a reduction of input rate for elevations up to 4500 feet (1370 m) above sea level. Please consult provincial and/ or local authorities having jurisdiction for installations at elevations above 4500 feet (1370 m).

Check with your local gas utility to determine proper orifice size.

WARNING: This product and the fuels used to operate this product (liquid propane or natural gas), and the products of combustion of such fuels, can expose you to chemicals including benzene, which is known to the State of California to cause cancer and reproductive harm. For more information go to: www.P65Warnings.ca.gov.

3 Getting Started

A. Design and Installation Considerations

These appliances must be installed outdoors.

This outdoor gas appliance is designed for outdoor use. It may also be installed in screened porches and lanais that meet these minimum requirements:

- · Minimum porch area: 96 sq. ft.
- Minimum ceiling height 84 in.
- Minimum of two walls must be screened.
- Minimum top of screen height, side walls: 6 ft. 8 in.
- Minimum screen area: 64 sq. ft.

Refer to Section 4.B. for clearances.

CAUTION

Check building codes prior to installation.

- Installation MUST comply with local, regional, state and national codes and regulations.
- Consult insurance carrier, local building, fire officials or authorities having jurisdiction about restrictions, installation inspection, and permits.

Installation MUST comply with local, regional, state and national codes and regulations. Consult the authorities having jurisdiction over restrictions, installation inspection and permits.

Before installing, determine the following:

- · Where the appliance is to be installed.
 - Clearance to side walls
 - Location of indoor appliance terminations, air inlets, gas meters, etc.
 - Doors
 - Location of the fireplace to a door that swings open to ensure it does not interfere with the fireplace when opened
 - Windows
 - Walkways
 - Wires
 - Possibility of flooding or running water
- · Gas supply piping requirements.
- · Electrical wiring requirements.
- Framing and finishing details.

Moisture Resistance

This outdoor gas appliance will shed moderate amounts of water, but is not waterproof. Water and condensing water vapor may enter the enclosure under certain conditions.

The appliance will not perform as an exterior wall. Moisture penetration must be considered for construction that places the appliance in structure walls or on moisture sensitive surfaces.

When installed on exterior walls: Hearth & Home Technologies recommends that the appliance enclosure be constructed outside the structure's weather envelope. Where the platform meets the wall, use a flashing detail similar to that required for attached decks. Enclosure platforms, including hearths should slope away from the structure at 1/8 in. to 1/4 in. per foot. The appliance can be shimmed level.

When installed on surfaces where water may collect or cause damage: Hearth & Home Technologies recommends that a drainage pan be placed under the unit. This can be constructed of metal, adhesive polymer membrane (such as ice and water shield) or other suitable materials. A means of drainage out of the pan such as tubes or weep holes should be provided. A slope of 1/8 in. to 1/4 in. per foot towards the drain port is suggested. The appliance can be shimmed level.

Hearths should slope away from the front of the appliance and enclosure at 1/8 in. to 1/4 in. per foot.

B. Inspect Appliance and Components

- Remove the appliance and components from the packaging and inspect for damage.
- Report any parts damaged in shipment to your dealer.
- Read all the instructions before starting the installation. Follow these instructions carefully during the installation to ensure maximum safety and benefit.

WARNING! Risk of Fire or Explosion! Damaged parts could impair safe operation. DO NOT install damaged, incomplete or substitute components. Keep alliance dry.

Hearth & Home Technologies disclaims any responsibility for, and the warranty will be voided by, the following actions:

- Installation and use of any damaged appliance.
- Modification of the appliance.
- Installation other than as instructed by Hearth & Home Technologies.
- Improper positioning of the gas logs.
- Installation and/or use of any component part not approved by Hearth & Home Technologies.

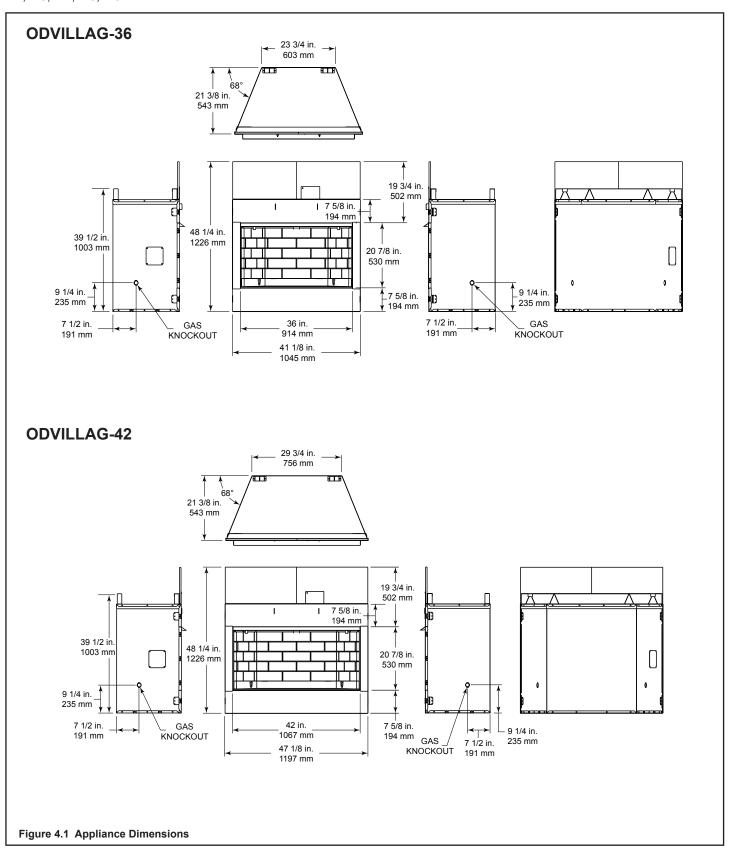
Any such action may cause a fire hazard.

WARNING! Risk of Fire or Explosion! DO NOT use this appliance if any part has been under water. Call a qualified service technician to inspect the appliance and to replace any part of the gas control system which has been under water.

Framing and Clearances

A. Appliance Dimension Diagram

Dimensions are actual appliance dimensions. Use for reference only. For framing dimensions and clearances refer to Figures 4.2, 4.3, 4.4, 4.5, 4.6.

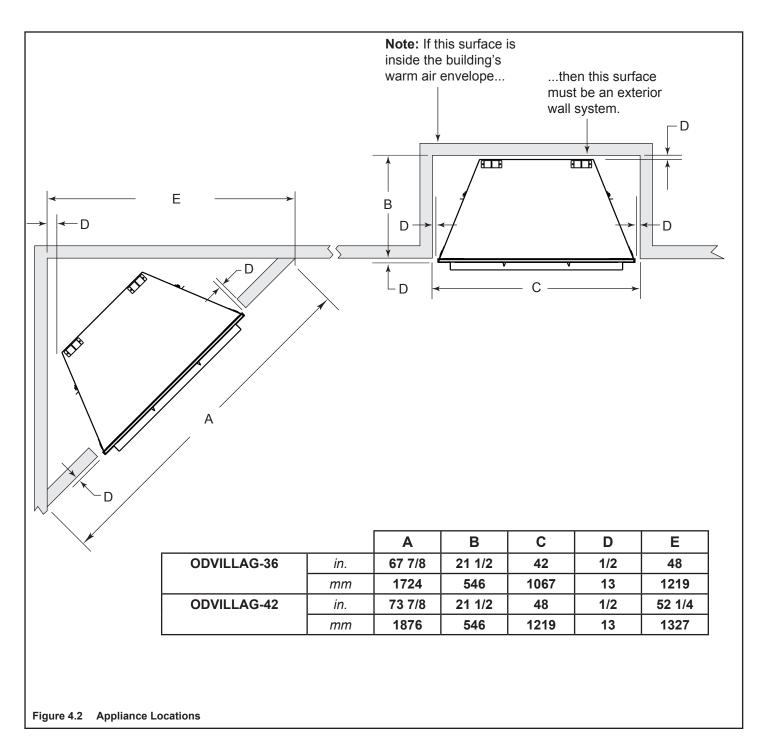


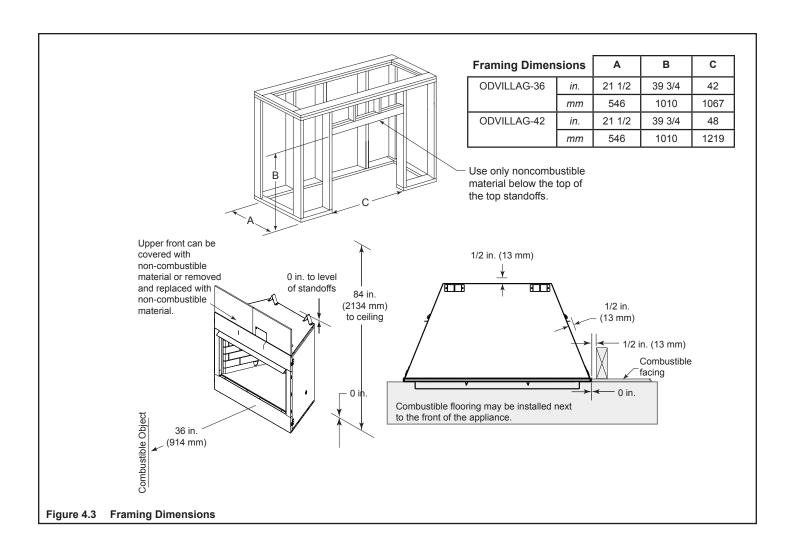
B. Clearances to Combustibles

When selecting a location for the appliance it is important to consider the required clearances to walls (see Figure 4.2).

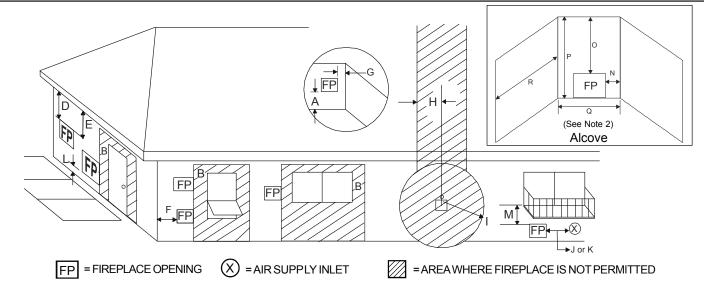
WARNING! Risk of Fire or Burns! Provide adequate clearance around air openings and for service access. Due to high temperatures, the appliance should be located out of traffic and away from furniture and draperies.

NOTICE: Illustrations reflect typical installations and are FOR DESIGN PURPOSES ONLY. Illustrations/diagrams are not drawn to scale. Actual installation may vary due to individual design preference.





C. Vent Termination Minimum Clearances



Α	=	0 in	clearances above grade,	J	=	9 in. (USA)				
			veranda, porch, deck or			12 in. (Canada) .				ir
В	=	12 in	balcony. clearances to window or door						uilding or the nlet to any othe	۵r
		12 111	that may be opened, or to					liance.	not to arry our	′1
			permanently closed window.	K	=	3 ft. (USA)	- 1- 1-			
			vinyl windows or siding.			6 ft. (Canada)	clea	rance to a m	echanical air	
D	=	47 in	vertical clearance to unventi-					ply inlet.		
			lated soffit or to ventilated soffit	L	=					
		00:	located above the terminal.	M**	=	47 in				h,
_			vinyl clad soffits.					k, balcony or	overhang.	
F	=		clearance to outside corner.			ot allowed:				
G*	=	12 in	clearance to inside corner,	N*	=	12 in			,	
			non-vinyl siding.	_			non	-vinyl siding.	(Alcove)	
Н	=	3 ft. (Canada) .	not to be installed above a gas	Ο		47 in.				
			meter/regulator assembly within	Р	=	84 in.				
			3 ft (914 mm) horizontally from							
	_	3 ft. (USA)	the center line of the regulator.					Q_{MIN}	R_{MAX}	٦
'	_	` ,	clearance to service regulator	V	illaC			10 feet	2 x Q _{ACTUAL}	٦
		5 (Sanada) .	vent outlet and electric service.	1	ado	litional termination c	an	Q + 3 feet	1 x Q ACTUAL	_
			3,000,000	<u>'</u>						_
		and a face over the colorest of	de de cos en ciencia de diese	12	add	litional termination o	ans	Q + 6 feet	2/3 x Q ACTUAL	

⁴⁸ in. minimum for vinyl windows or vinyl siding.

Note 1: Local codes or regulations may require different clearances. Note 2: Appliance in an alcove space (spaces open only on one side and with an overhang) are permitted with the dimensions specified for vinyl or non-vinyl siding and soffits. 1) There must be a 3 ft minimum between terminations or between the fireplace and termination. 2) All mechanical air intakes within 10 ft of a termination must be a minimum of 3 ft below the fireplace hood. 3) All gravity air intakes within 3 ft of the fireplace opening must be a minimum of 1 ft below the termination.

Figure 4.4 Minimum Clearances

		Q_{MIN}	R _{MAX}			
VillaGas		10 feet	2 x Q _{ACTUAL}			
1 addition	al termination cap	Q + 3 feet	1 x Q _{ACTUAL}			
2 addition	al termination caps	Q + 6 feet	2/3 x Q ACTUAL			
3 addition	al termination caps	Q + 9 feet	1/2 x Q _{ACTUAL}			
	R _{MAX} = (2 / # caps plus fireplace) x Q _{ACTUAL}					

This fireplace is approved for installation onto screen porches with the following guidelines:

Minimum porch area: 96 sq ft Minimum ceiling height: 84 in. Minimum of two walls must be screened Minimum top of screen height, side walls: 80 in. Minimum screen area: 64 sq ft

Note 3: There may be some odor and small amounts of soot associated with burning outdoor gas fireplaces on a screened porch. Consider prevailing wind direction for best flame performance.

Note 4: For appliances installed facing or opening onto public property or property servicing more than one single family dwelling, such as driveways, sidewalks, etc. refer to local building codes/regulations for proper clearances.

only permitted if veranda, porch, deck or balcony is fully open on a minimum of 2 sides beneath the floor, or if the screened porch guidelines are followed.

D. Constructing the Appliance Enclosure

NOTICE: Install appliance on hard metal or wood surfaces extending full width and depth. **DO NOT** install directly on carpeting, vinyl, tile or any combustible material other than wood.

WARNING! Risk of Fire! Maintain specified air space clearances to appliance.

- Insulation and other materials must be secured to prevent accidental contact.
- The enclosure must be properly blocked to prevent combustibles from entering and making contact with fireplace.
- Failure to maintain airspace may cause overheating and a fire

E. Securing and Leveling the Appliance

WARNING! Risk of Fire! Prevent contact with:

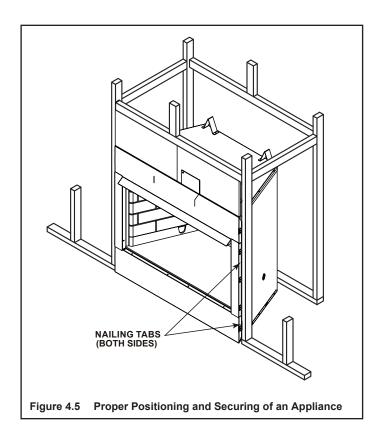
- · Sagging or loose insulation
- Insulation backing or plastic
- Framing and other combustible materials

DO NOT notch the framing around the appliance standoffs.

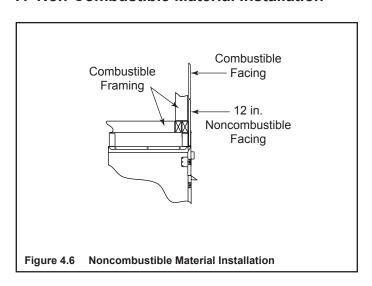
Failure to maintain air space clearance may cause overheating and fire.

The diagram shows how to properly position and secure the appliance (see Figure 4.4). Nailing tabs are provided to secure the appliance to the framing members.

- Bend out nailing tabs on each side.
- Place the appliance into position.
- · Keep nailing tabs flush with the framing.
- · Level the appliance from side to side and front to back.
- Shim the appliance as necessary. It is acceptable to use wood shims underneath the appliance.
- Secure the appliance to the framing by using nails or screws through the nailing tabs.
- Secure the appliance to the floor by inserting two screws through the pilot holes at the bottom of the appliance.



F. Non-Combustible Material Installation



- A 12 in. noncombustible facing material (supplied) is required off the top of the appliance. Above 12 in., a combustible facing material is acceptable.
- Combustible framing can be installed above appliance top standoffs, behind the 12 in. noncombustible facing.

5

Gas Information

A. Fuel Conversion

- Make sure the appliance is compatible with available gas types.
- Conversions must be made by a qualified service technician using Hearth & Home Technologies specified and approved parts.

B. Gas Pressure

Refer to instructions provided with hearth kit (4072-179). WARNING! Risk of Fire or Explosion! High pressure will damage valve. Low pressure may cause explosion.

- Verify inlet pressures. Verify minimum pressures when other household gas appliances are operating.
- Install regulator upstream of valve if line pressure is greater than 1/2 psig (14 in. w.c.).

A WARNING



Fire Risk.

Explosion Hazard.

High pressure will damage valve.



- Disconnect gas supply piping BEFORE pressure testing gas line at test pressures above 1/2 psig.
- Close the manual shutoff valve BEFORE pressure testing gas line at test pressures equal to or less than 1/2 psig.

When an appliance is for connection to a fixed piping system, the installation must conform with local codes, or in the absence of local codes with the *National Fuel Gas Code, ANSI Z223.1/NFPA 54, or International Fuel Gas Code.*

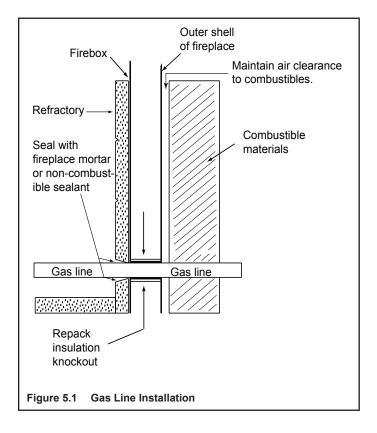
C. Gas Connections Provision

WARNING! Fire and/or Asphyxiation Risk! Use with outdoor decorative appliance only. Not for use with solid fuel.

The certified outdoor decorative hearth kit (supplied) must be installed in this fireplace.

- Knockouts are provided on both sides of the fireplace and in refractories for 1/2 in. (13 mm) iron pipe.
- Seal refractory around pipe with fireplace mortar or a non-combustible sealant.

NOTE: Hearth & Home Technologies recommends when installing rigid gas pipe in the Villa Gas appliance that an accessible pipe joint (not a union) be provided inside of the firebox to aid in replacement of the appliance hearth refractory, should it become necessary.



D. High Altitude Installations

NOTICE: If the heating value of the gas has been reduced, these rules do not apply. Check with your local gas utility or authorities having jurisdiction.

When installing above 2000 feet elevation:

- In the USA: Reduce input rate 4% for each 1000 feet above 2000 feet.
- In CANADA: Input ratings are certified without a reduction of input rate for elevations up to 4500 feet (1370 m) above sea level. Please consult provincial and/or local authorities having jurisdiction for installations at elevations above 4500 feet (1370 m).

Check with your local gas utility to determine proper orifice size.

E. Air Shutter Setting

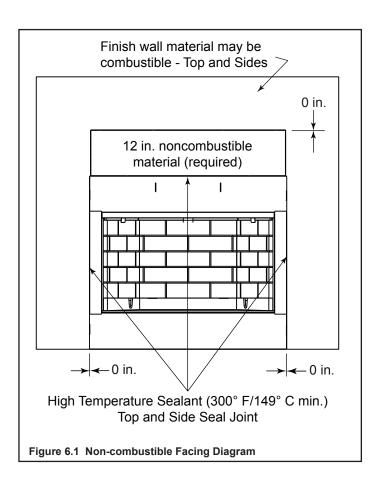
Refer to instructions provided with hearth kit (4072-179).

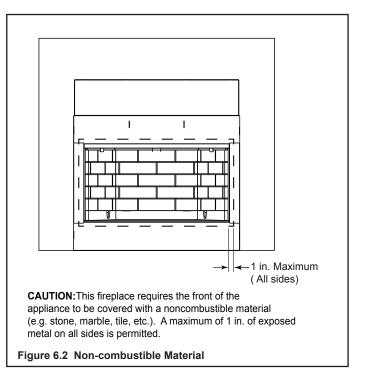
6 Finishing

A. Facing Material

- The Villa Gas appliance requires the front of the appliance to be covered with noncombustible material (e.g.: stone, marble, tile, etc.) A maximum of one (1) inch of exposed metal on all sides is permitted.
- Facing and/or finishing materials must not interfere with air flow through louvers, operation of louvers or doors, or access for service.
- Facing and/or finishing materials must never overhang into the appliance opening.
- Observe all clearances when applying combustible materials.
- Seal joints between the finished wall and appliance top and sides using a 300° F minimum sealant. Refer to Figure 6.1.

WARNING! Risk of Fire! DO NOT apply combustible materials beyond the minimum clearances. Comply with all minimum clearances to combustibles as specified in this manual. Overlapping materials could ignite and will interfere with proper operation of doors and louvers.

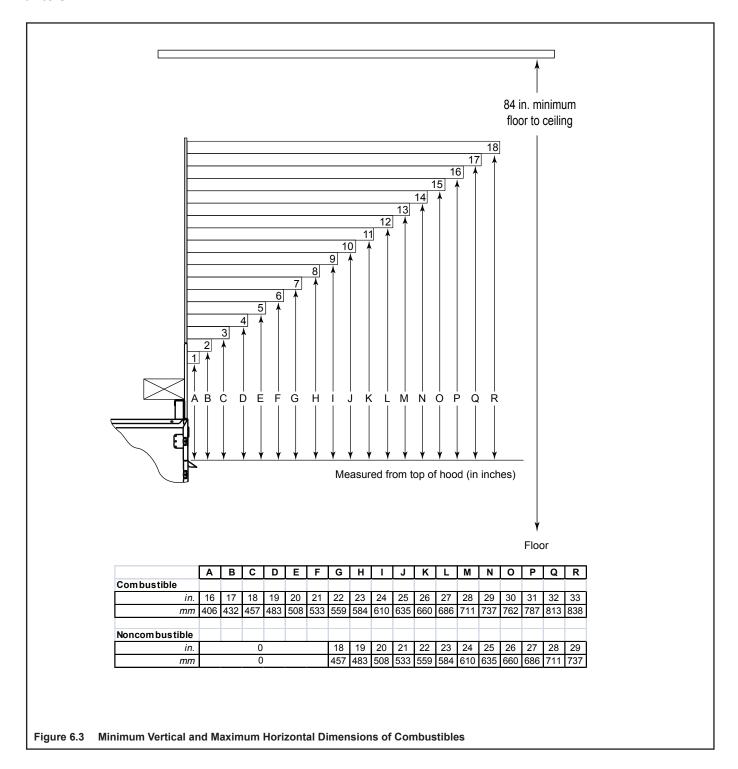




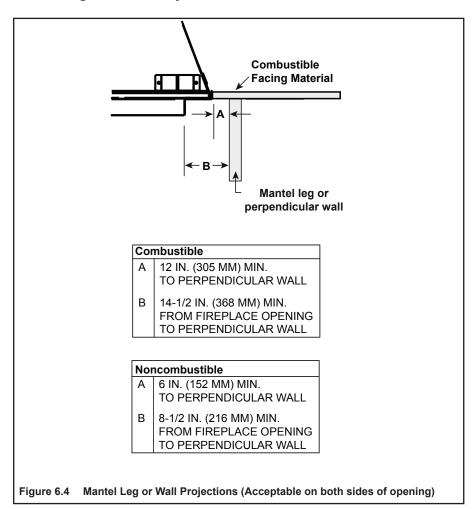
B. Mantel and Wall Projections

WARNING! Risk of Fire! Comply with all minimum clearances as specified. Framing closer than the minimums listed must be constructed entirely of non-combustible materials (i.e., steel studs, concrete board, etc.).

Mantels



Mantel Legs or Wall Projections



A. Remove the Shipping Materials

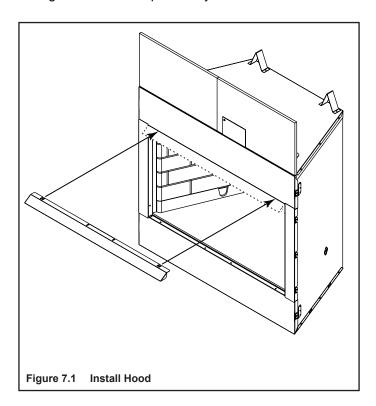
Remove hearth kit (2 boxes) from inside the firebox.

B. Clean the Appliance

Clean/vacuum any sawdust that may have accumulated inside the firebox.

C. Install Hood

- Loosen six screws located on bottom edge of upper face.
- Slide hood into position.
- · Tighten six screws previously loosened.



D. Install Hearth Kit (provided)

Refer to instructions provided with hearth kit (4072-179).

E. Install Mesh Door (optional)

Refer to instructions provided with mesh doors.

WARNING! Risk of Fire! Install ONLY doors or fronts approved by Hearth & Home Technologies. Unapproved doors or fronts may cause fireplace to overheat.

8

Maintenance and Service

- Refer to installation instructions provided with the hearth kit (4072-179).
- Any guard or other protective device removed for servicing the appliance must be replaced prior to operating the appliance.
- Installation and repair should be done by a qualified service person. The appliance should be inspected before use and at least annually by a qualified service person. More frequent cleaning may be required as necessary. It is imperative that control compartment, burners, and circulating air passageways of the appliance be kept clean.

A. Service Parts



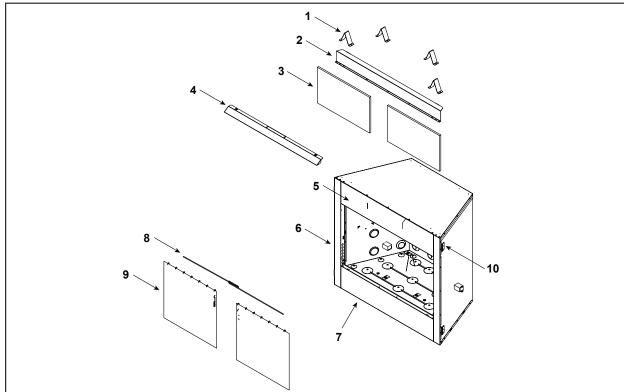
Service Parts ODVILLAG-36T, ODVILLAG-36H

36" Outdoor Gas Fireplace

Beginning Manufacturing Date: Jan 2011 Ending Manufacturing Date: Active

ODVILLAG-36H

Ending Manufacturing Date: April 2017



IMPORTANT: THIS IS DATED INFORMATION. Parts must be ordered from a dealer or distributor. **Hearth and Home Technologies does not sell directly to consumers**. Provide model number and serial number when requesting service parts from your dealer or distributor.

Stocked
at Depot

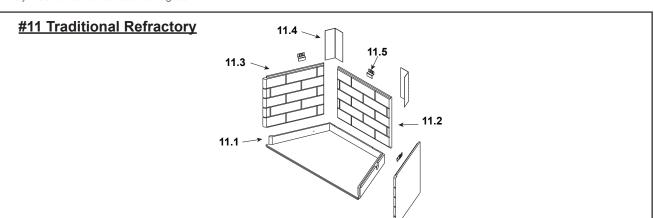
				i at Dobot
ITEM	DESCRIPTION	COMMENTS	PART NUMBER	
	Hearth Kit w/Logs, 24" NG		4072-180	Υ
	For valve and log service parts see the instruction	ns included in the ab	ove kits.	
	On/Off Valve		SRV15697	Υ
1	Top Standoff	Qty 4 req	SRV4044-111	
2	Non-combustible Lip, 36"		4072-254	
3	Non-combustible Front		4072-174	
4	Hood		4072-244	
5	Upper Face		SRV4072-188	
6	Left & Right Column		SRV4072-176	
7	Lower Face		SRV4072-178	
8	Firescreen Rod	1 piece	4072-133	
9	Firescreen Assembly		SRV4072-019	Υ
10	Nailing Flange	Qty 4 req	SRV4044-161	
	Conversion Kit,LP		LPK-ODVILLAG	Y
	Installation Instructions and Owner's Manual		4072-204	

Additional service parts following page.

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Beginning Manufacturing Date: Jan 2011 Ending Manufacturing Date: Active

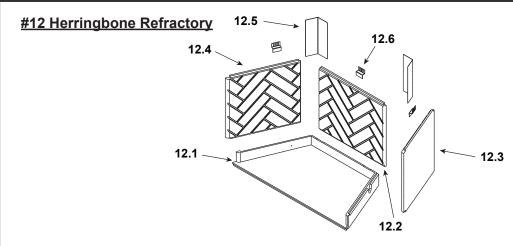


IMPORTANT: THIS IS DATED INFORMATION. Parts must be ordered from a dealer or distributor. **Hearth and Home Technologies does not sell directly to consumers**. Provide model number and serial number when requesting service parts from your dealer or distributor.



Stocked at Depot

ITEM	DESCRIPTION	COMMENTS	PART NUMBER						
Traditional Refractory									
11.1	Hearth Refractory, 36.38" F x 17.88" D x 21.18 B		SRV4072-158						
11.2	Back Refractory, 17.25" H x 20.93" W		SRV4072-102						
11.3	Side Refractory, 17.25" H x 18.21" W	Qty 2 req	SRV4072-103						
11.4	Corner Shield	Qty 2 req	4072-145						
11.5	Retainer	Qty 3 req	4072-250						



	Herringbone Refractory							
12.1	Hearth Refractory, 36.38" F x 17.88" D x 21.18 B		SRV4072-158					
12.2	Back Refractory, 17.25" H x 20.93" W		SRV4072-106					
12.3	Side Refractory, Right, 17.25" H x 18.21" W		SRV4072-108					
12.4	Side Refractory, Left, 17.25" H x 18.21" W		SRV4072-109					
12.5	Corner Shield	Qty 2 req	4072-145					
12.6	Retainer	Qty 3 req	4072-250					

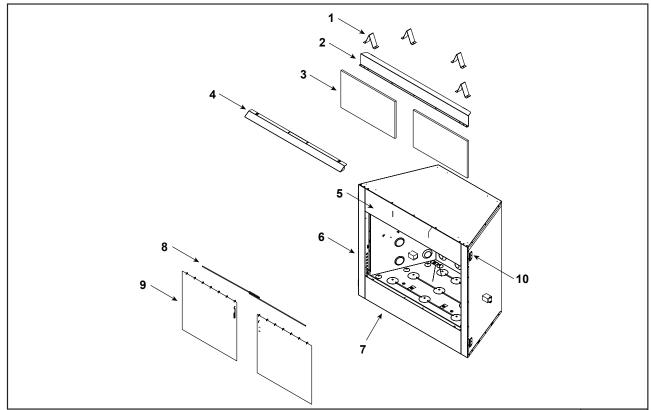


ODVILLAG-42H, ODVILLAG-42T Service Parts

42" Outdoor Gas Fireplace **ODVILLAG-42H**

Beginning Manufacturing Date: Jan 2011 **Ending Manufacturing Date: Active**

Ending Manufacturing Date: April 2017



IMPORTANT: THIS IS DATED INFORMATION. Parts must be ordered from a dealer or distributor. Hearth and Home Technologies does not sell directly to consumers. Provide model

number and serial number when requesting service parts from your dealer or distributor.						
ITEM	DESCRIPTION	COMMENTS	PART NUMBER	at Depot		
	Hearth Kit w/Logs, 30" NG		4072-182	Υ		
	For valve and log service parts see the instructions included in the above kits.					
	On/Off Valve		SRV15697	Y		
1	Top Standoff	Qty 4 req	SRV4044-111			
2	Non-combustible Lip, 42"		4072-255			
3	Non-combustible Front		4072-175			
4	Hood		4072-210			
5	Upper Face		SRV4072-199			
6	Left & Right Column		SRV4072-176			
7	Lower Face		SRV4072-169			
8	Firescreen Rod	1 piece	4072-134			
9	Firescreen Assembly		SRV4072-020	Y		
10	Nailing Flange	Qty 4 req	SRV4044-161			
	Conversion Kit,LP		LPK-ODVILLAG	Υ		
	Installation Instructions and Owner's Manual		4072-204			

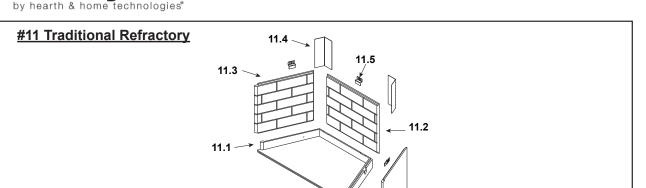
Additional service parts following page.

8/18



Service Parts ODVILLAG-42H, ODVILLAG-42T

Beginning Manufacturing Date: Jan 2011 Ending Manufacturing Date: Active

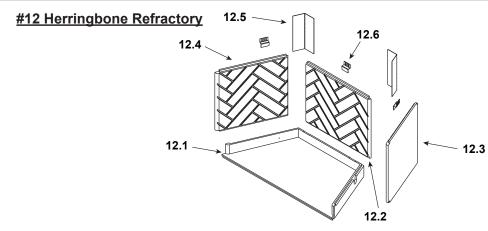


IMPORTANT: THIS IS DATED INFORMATION. Parts must be ordered from a dealer or distributor. **Hearth and Home Technologies does not sell directly to consumers**. Provide model number and serial number when requesting service parts from your dealer or distributor.



Stocked at Depot

ITEM	DESCRIPTION	COMMENTS	PART NUMBER						
Traditional Refractory									
11.1	Hearth Refractory, 42.38" F x 17.88" D x 27.18 B		SRV4072-159						
11.2	Back Refractory, 17.25" H x 26.93" W		SRV4072-105						
11.3	Side Refractory, Right, 17.25" H x 18.21" W	Qty 2 req	SRV4072-103						
11.4	Corner Shield	Qty 2 req	4072-145						
11.5	Retainer	Qty 3 req	4072-250						



Herringbone Refractory				
12.1	Hearth Refractory, 42.38" F x 17.88" D x 27.18 B		SRV4072-159	
12.2	Back Refractory, 17.25" H x 26.93" W		SRV4072-107	
12.3	Side Refractory, Right, 17.25" H x 18.21" W		SRV4072-108	
12.4	Side Refractory, Left, 17.25" H x 18.21" W		SRV4072-109	
12.5	Corner Shield	Qty 2 req	4072-145	
12.6	Retainer	Qty 3 req	4072-250	

B. Accessories

Mesh Doors



DSVILLA36 DSVILLA42

C. Contact Information



Hearth & Home Technologies 7571 215th Street West Lakeville, MN 55044 www.hearthnhome.com

Please contact your Outdoor Lifestyles dealer with any questions or concerns.

For the number of your nearest Outdoor Lifestyles dealer, please visit www.hearthnhome.com.

- NOTES -

NOTICE



DO NOT DISCARD THIS MANUAL

- Important operating and maintenance instructions included.
- Read, understand and follow these instructions for safe installation and operation.
- Leave this manual with party responsible for use and operation.



This product may be covered by one or more of the following patents: (United States) 5613487, 5647340, 5890485, 5941237, 6006743, 6019099, 6053165, 6145502, 6374822, 6484712, 6601579, 6769426, 6863064, 7077122, 7098269, 7258116, 7470729, 8147240 or other U.S. and foreign patents pending.

2000-945C

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