

HDKPD36, HDKPD48, HDKPD63, HDKPD72 COOL WALL ADVANTAGE TV KIT HDKSD, HDKSVD, HEAT DISTRIBUTION SIDEWALL KIT

#### COMPATIBLE WITH: DELRAY LINEAR, DELRAY SQUARE, DISTINCTION

- Refer to the chart below to detemine the length of 5" diameter flex pipe required for completion of installation (12' or 24').
   Flex pipe is available from Montigo as part # HDKPDFK and HDKPDFK-1.
- The installation of this fireplace must be done by a qualified and certified gas appliance installer.
- Check local codes and read all instructions prior to installation.
- See installation manual for clearances to combustible materials
- Minimum clearance to flexible ducting is 1"

#### UNIT COMPATIBILITY

Cool wall system	D3615NI-2	D4815NI-2	D6315NI-2	D7215NI-2	DRL3613NI-*	DRL4813NI-*	DRSQ34NI-*	DRSQ38NI-*	DRSQ42NI-*	DRSQ46NI-*
HDKPD36	✓				✓		✓	✓		
HDKPD48		✓				✓			✓	✓
HDKPD63			✓							
HDKPD72				✓						
HDKSD	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HDKSVD	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HDKPDFK-1	✓				✓		✓	✓		
HDKPDFK		✓	✓	✓		✓			✓	✓

# NOTICE

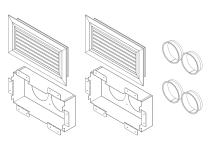
Installer: Leave this manual with the appliance. Consumer: Retain this manual for future reference.

## **A** WARNING

Some materials used in the manufacturing process of this product can expose you to Benzene which is known in the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65warnings.ca.gov

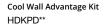
 ${\it Cool Wall Advantage Side Discharge Kit horizontal } \\ {\it HDKSD}$ 

[Includes 2 louvers, 2 plenums, requires flex kit]

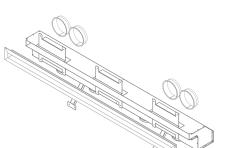


Cool Wall Advantage Side Discharge Kit vertical HDKSVD

[Includes 2 louvers , 2 plenums, requires flex kit]



[Includes louver, plenum, requires flex kit]



Cool Wall Flex Kit HDKPDFK HDKPDFK-1

[HDKPDFK-1 is 12' of 5" Diameter flex pipe, HDKPDFK is 24' of 5" Diameter flex pipe]

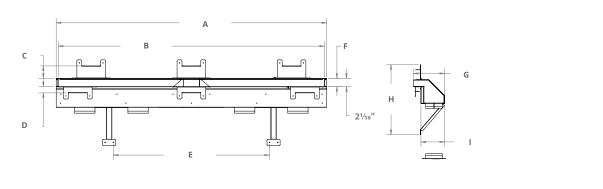


An alternate 5-inch diameter duct may be used with this kit providing it is metal and meet requirements of UL-181 Class 1 Air Duct. Flexible aluminium duct is acceptable provided it meets the UL-181 Class 1 requirements.

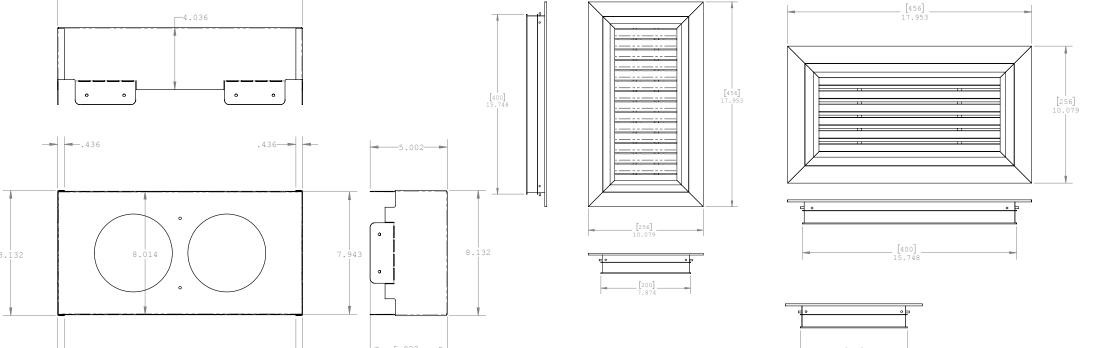
### **Dimensions**

#### COOL WALL TV KIT DIMENSIONS

	Α	В	C	D	E	F	G	Н	- 1
36"	3913/16"	381/8"	3"	1½"	N/A	2"	95/16"	N/A	71/16"
48"	51%"	507/8"	3"	1½"	30½"	2"	95/16"	21"	71/16"
63"	661/16"	651/16"	3"	1½"	383/16"	2"	95/16"	21"	65/16"
72"	75 <sup>13</sup> ⁄16"	74 <sup>13</sup> /16"	3"	1½"	397/16"	2"	95/16"	21"	71/16"

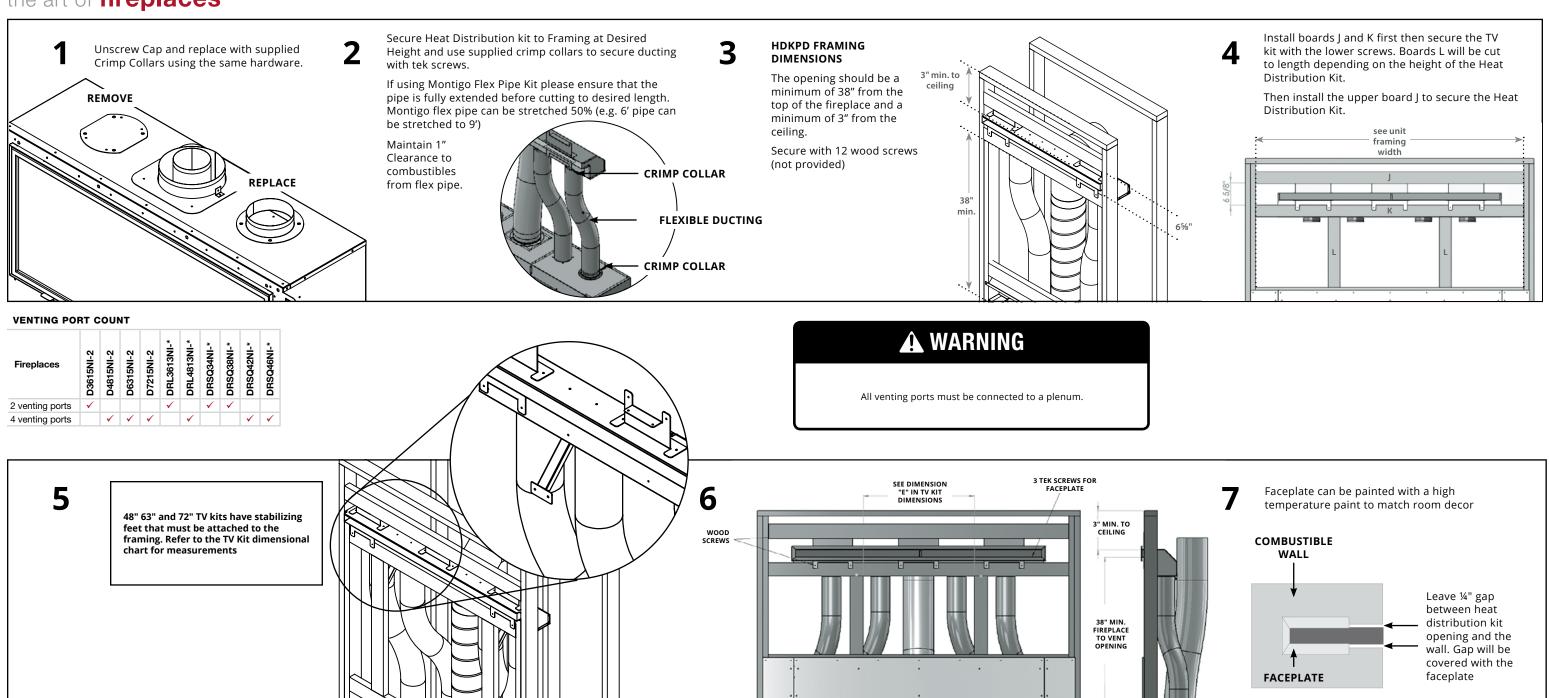


# HDKSD PLENUM DIMENSIONS GRSDH HORIZONTAL AND VERTICAL LOUVER DIMENSIONS 15.884



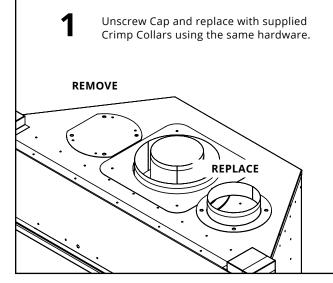
# montido the art of fireplaces

# **TV Kit Framing**





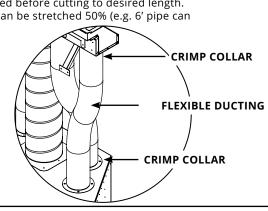
# **Sidewall Kit Framing**

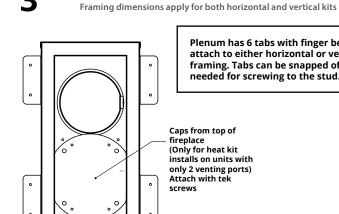


Secure Heat Distribution kit to Framing at Desired Height and use supplied crimp collars to secure ducting

> If using Montigo Flex Pipe Kit please ensure that the pipe is fully extended before cutting to desired length. Montigo flex pipe can be stretched 50% (e.g. 6' pipe can be stretched to 9')

Maintain 1" Clearance to combustibles from flex pipe.





Plenum has 6 tabs with finger bends to attach to either horizontal or vertical framing. Tabs can be snapped off if not needed for screwing to the stud.

Caps from top of fireplace (Only for heat kit only 2 venting ports) Attach with tek screws

**HDKSD FRAMING DIMENSIONS** 

Combustible framing

