**Assembly**

1. Unscrew Cap and replace with supplied Crimp Collars using the same hardware.

2. Secure Heat Distribution kit to Framing at Desired Height and use supplied crimp collars to secure ducting with tek screws.

3. Install boards A and B First then secure the TV kit with the lower screws. Boards B will be cut to length depending on the height of the Heat Distribution Kit. Then install the upper board C to secure the Heat Distribution Kit.

4. The opening should be a minimum of 38" from the top of the fireplace and a minimum of 3" from the ceiling. Secure with 12 wood screws (not provided).

5. Insert Brace to secure unit to stud frame

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**Finishing**

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

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- Leave ¼" gap between heat distribution kit opening and the wall. Gap will be covered with the faceplate.
Installation

HDKSD COOL WALL ADVANTAGE SIDE DISCHARGE KIT

**NOTICE**

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

- 24’ of 5” diameter flex pipe required for completion of installation (12’ for 36” Distinction). Flex pipe is available from Montigo as part # HDKPDFK.
- 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”

**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

- Minimum clearance to combustible framing
  - 10¼
  - 15¾
- 7
- 6
- Main Vent
- 5” Diameter flex vent
- Steel studs
- 3/8 caps from top of fireplace
  - (Only for heat kit installs on D36 units) Attach with tek screws

**APPV’D**

- ANGULAR
- LINEAR
- TOLERANCES:
- SURFACE FINISH:

**DIMENSIONS ARE IN INCHES OTHERWISE.**

**TWO PLACE DECIMAL .015”**

**THREE PLACE DECIMAL .005”**

**FRACTIONAL 1/32”**

**SCALE 1:8**

**MATERIAL**

- GR0003
- GR0004

**Description**

- Outside Shell
- 20 GA Satin

**DATENAME**

- 8/8/2018

**Drawn by**

- DM

**Scaling Revision**

- A

**Finish**

- A

**Revision / Date**

- 05/05/2017

**SHEET 1 OF 1**

**WEIGHT:**

- 256

**SHEET 2 OF 2**

**WEIGHT:**

- 400

**SCALE:**

- 1:12

**Description**

- HDCV16-Cool Wall Discharge Kit Vertical
- 456

**PROPRIETARY AND CONFIDENTIAL**

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**DRAWN**

- 33” Min to

**DIMENSIONS TO BE 90 UNLESS NOTED**

**HDKSD PLENUM DIMENSIONS**

- 4.036

**HDKSD FRAMING DIMENSIONS**

- VERTICAL FRAMING
- HORIZONTAL FRAMING

**GRSDV VERTICAL LOUVER DIMENSIONS**

**GRSDH HORIZONTAL LOUVER DIMENSIONS**