# FRIGIDAIRE.



# **Chimney Hood**

FHWC3655LS



# **Signature Features**

# **Stainless Steel Canopy Design**

Classic hood design is constructed of durable stainless steel and very attractive.

## **Washable Filters**

Dishwasher-safe for easy cleaning. The aluminum filter provides strength and durability not found in foam filters.

## **Centrifugal Fan**

Move air quietly and efficiently — up to 400 cu.ft. of air per minute.

## **Halogen Lighting**

For bright illumination of the cooktop surface.

### 36" Wall Mount

Features	
Nominal Width	36"
Installation Type	Wall Mount
Style	Stainless Steel/ Chimney
Air Discharge	Vertical
Air Delivery (CFM)	400
Blower Type	Centrifugal
Controls	Electronic Push Button
Fan Speeds	3
Sound Level (dBA)	69.9
Dual Halogen Lights	Yes
Dishwasher-Safe Filters	Yes
Exhaust Duct	Convertible*
Duct Required	6" Round
Optional Accessories	
Duct-Free Kit	FHWRKT55LS
10' Flue Extension Kit	FHW10X55LS
Specifications	
Product Dimensions -	
Product Dimensions –  Height (With One Cover)  (With Flue Extension)	26-25/32" min. 31-11/16" min. 45" max
Height (With One Cover)	31-11/16" min.
Height (With One Cover) (With Flue Extension)	31-11/16" min. 45" max
Height (With One Cover) (With Flue Extension)	31-11/16" min. 45" max 35-3/8"
Height (With One Cover) (With Flue Extension)  Width Depth	31-11/16" min. 45" max 35-3/8" 19-11/16"
Height (With One Cover) (With Flue Extension)  Width  Depth  Voltage Rating	31-11/16" min. 45" max 35-3/8" 19-11/16" 120V/60Hz/15A
Height (With One Cover) (With Flue Extension)  Width Depth  Voltage Rating  Amps @ 120 Volts  Connected Load (kW Rating)	31-11/16" min. 45" max 35-3/8" 19-11/16" 120V/60Hz/15A 4.0

<sup>\*</sup>Ventilation is convertible to be either ducted outside, or recirculated inside requiring no ducting. (Recirculated option requires use of optional Duct-Free Kit.)

NOTE: Always consult local and national electric codes. Check local building codes for installation requirements, as they may vary per locale. Refer to Product Installation Guide for detailed installation instructions on the web at frigidaire.ca.

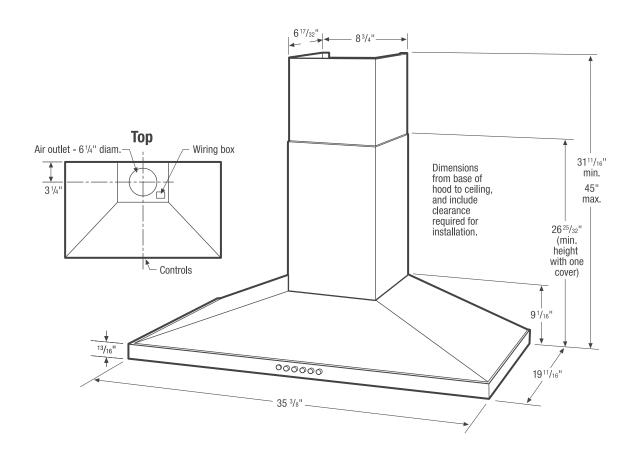
Specifications subject to change.

#### Available in:



Stainless (S)

<sup>&</sup>lt;sup>‡</sup>For use on adequately wired 120V, dedicated circuit having 2-wire service with a separate ground wire. Appliance must be grounded for safe operation.



#### **Chimney Wall-Mount Hood Specifications**

- Product Shipping Weight (approx.) 85 Lbs.
- Wall-Mount Installation
- · Ventilation system is preset to exhaust air outside. If outside ducting is not possible, optional Duct-Free Recirculation Kit (PN# FHWRKT55LS) is available to convert ventilation to allow air to recirculate inside. (Refer to Ducted Option Specifications for outside ventilation.)
- · Sones Rating 7.9
- · Voltage Rating 120V/60 Hz/15 Amps
- Connected Load (kW Rating) @ 120 Volts = 0.516 kW (For use on adequately wired 120V, dedicated circuit having 2-wire service with a separate ground wire. Appliance must be grounded for safe operation.)
- · Amps @ 120 Volts = 4 Amps
- Always consult local and national electric codes. Check local building codes for installation requirements, as they may vary per locale.
- Minimum installation height allowed from bottom of hood to standard 36"-high electric or gas cooking surface is 26" - 35". (NOT more than 32" recommended.) For detailed instructions regarding install heights in 8', 9' and 10' ceiling applications, refer to installation guide on web.
- To prepare mounting surface, adequate structure and support must be provided, capable of supporting 100 lbs.

#### **Ducted Option Specifications**

- · For outside ventilation.
- Exhaust Duct Required 6" round
- For most efficient airflow exhaust, use a straight run or as few elbows as possible
- · Use metallic flex ducting only to connect rigid duct directly to transitions (if allowed by code).
- Thermal breaks such as short section of nonmetallic duct, should be used in areas of extreme cold.
- Cold weather installations should have additional backdraft damper installed.
- Refer to installation instructions on web for detailed exhaust duct preparation and converting vent blower system for recirculating inside.

Note: For planning purposes only. Refer to Product Installation Guide on the web at frigidaire.ca for detailed instructions.

#### **Optional Accessories**

- Duct-Free Recirculation Kit (PN# FHWRKT55LS).
- •10' Flue Extension Kit (PN# FHW10X55LS).

Accessories information available on the web at frigidaire.ca

