

SKSHI3601S

36" CUSTOM HOOD INSERT



DUAL LEVEL LED LIGHTING

Dual-level LED lighting illuminates the cooking surface with a brilliant glow. The LED lights are energy-efficient and have a long life.

EASY-TO-CLEAN BAFFLE FILTERS

Effectively remove smoke and odors with the dishwasher safe, stainless steel baffle filters. After 60-hours of use, the filter clean reminder will activate, ensuring filters are always performing at their best.

WI-FI ENABLED FOR CONNECTIVITY

Connect the hood and cooktop for automatic communication with each other so the fans and burners are synchronized. Utilize the ThinQ® App to monitor and control air movement, operate the LED lights and turn the hood on and off.

VMAX™ TECHNOLOGY (VARIABLE MAXIMUM CFM)

The hood provides a wide range of maximum CFMs from 290 through 600 CFM to meet local requirements, without having to compromise power or design.

Innovation

| | |
|--|-----|
| Wi-Fi Enabled for ThinQ® Control with iPhone / Android App | Yes |
| Remote Operations | Yes |

Performance Features

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|------------------------------|----------------------------------|
| Internal Blower (Included) | 200-600 CFM, 1-6 Sones |
| Speed Levels | 5 |
| VMAX™ Technology* | Yes |
| Variable Max. CFM Set at 390 | 200-390 CFM, 1-4 Sones, 4 Speeds |
| Variable Max. CFM Set at 290 | 200-290 CFM, 1-3 Sones, 3 Speeds |
| Electronic Touch Controls | Yes |
| Auto Delay-Off | Yes |
| Dual-Level Lighting | Yes |
| Lighting Type | LED |
| Dishwasher Safe Filters | 2 Baffle |

Technical Specs

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|--|-----------------------|
| Mounting Height Above 36" High Cooktop / Range | 26" Min. – 36" Max. |
| Installation Options | Vented |
| Discharge Direction | Vertical |
| Vertical Discharge | 8" Round |
| Total Connect Load | 120 VAC, 60 Hz, 4 Amp |
| Circuit Breaker Size (Min.) | 15 Amp |

*The Variable Maximum CFM feature can limit the maximum blower CFM to meet local code requirements.

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Dimensions and Weight

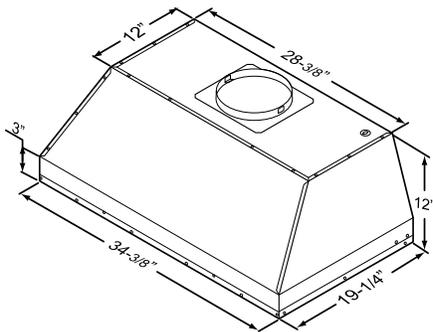
| | |
|---------------------------|-----------|
| Overall Width (inches) | 34 3/8" |
| Overall Height (inches) | 12" |
| Overall Depth (inches) | 19 1/4" |
| Net Weight (approx.) | 41.8 lbs. |
| Shipping Weight (approx.) | 50 lbs. |

Warranty Summary*

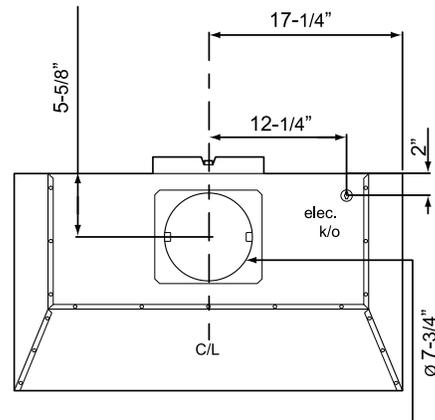
| | |
|------------------------------|---------|
| Full Warranty, Parts & Labor | 3 Years |
|------------------------------|---------|

OVERALL PRODUCT DIMENSIONS AND CLEARANCES

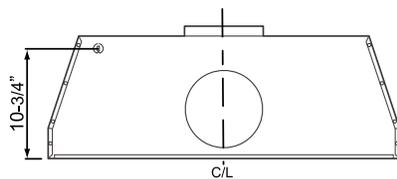
OVERALL



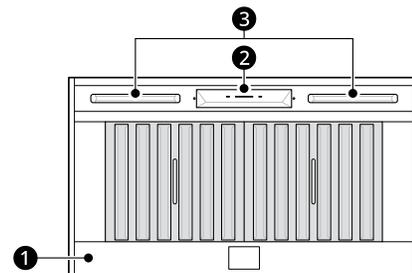
TOP VIEW



BACK VIEW



PARTS



- ① Hood
- ② Control Panel
- ③ LED Strip Light

Notes

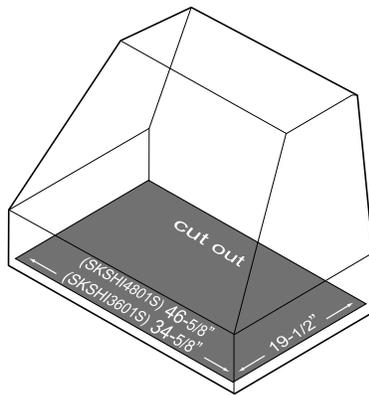
The exhaust duct(s) and electrical wiring can be connected from either the top or the back of the hood.

Tolerances: +1/16", -0 (1.6 mm, -0), unless otherwise stated.

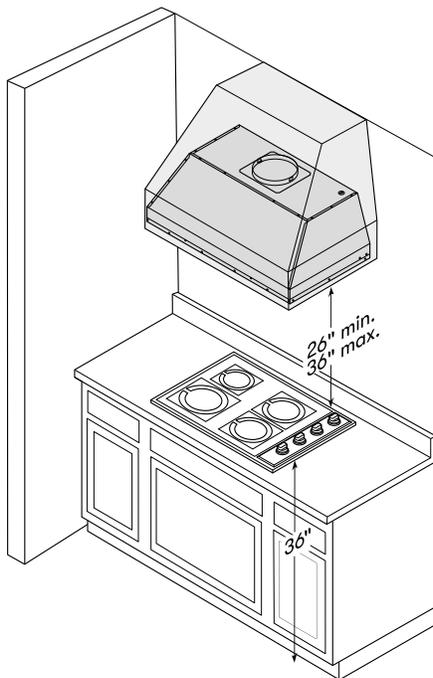
*These warranties give you specific legal rights and you may have other rights that vary from state to state. For complete warranty details, refer to your Use & Care manual.

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CUTOUT DIMENSIONS



STANDARD DUCT COVER



Ducting

A minimum of 8" (20 cm) round duct SKSHI3601S must be used to maintain maximum air flow efficiency.

A minimum of 10" (25 cm) round duct for SKSHI4801S must be used to maintain maximum air flow efficiency. Horizontal ducting is not available for SKSHI4801S.

Always use rigid metal ducts only. Flexible ducts could restrict air flow by up to 50%.

Use the Ducting Calculation Sheet to compute the total available duct run when using elbows, transitions and caps.

ALWAYS, when possible, reduce the number of transitions and turns. If a long duct run is required, increase the duct size.

If turns or transitions are required, install as far away from the hood duct output and as far apart as possible.

Minimum mount height between range top and hood bottom should be no less than 26" (66 cm).

Maximum mount height should be no higher than 36" (91 cm) above the range top.

It is important to install the hood at the proper mounting height. Mounting the hood too low could result in heat damage and fire hazard. Mounting the hood too high will make it hard to reach and reduce its performance and efficiency.

If available, also refer to the range manufacturer's height clearance requirements and recommended hood mounting height above range.