SKSHI4801S
48" INSERT HOOD

SIGNATURE
KITCHEN SUITE

DUAL LEVEL LED LIGHTING AND ADJUSTABLE BLOWER SPEEDS

Clearly see the food being prepared with LED lighting and a five-speed blower that provides a wide range of CFMs from 450-1,200 CFM to meet local requirements, without compromising power or design.

EASY-TO-CLEAN BAFFLE FILTERS

Effectively remove smoke and odors with the dishwasher safe, stainless steel baffle filters. After 30-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.

Innovation

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

Performance Features

Internal Blower (Included)	450–1,200 CFM, 3.5–9 Sones
Speed Levels	5
Electronic Touch Controls	Yes
Auto Delay-Off	Yes
Dual-Level Lighting	Yes
Lighting Type	LED
Dishwasher Safe Filters	3 Baffle

Technical Specs

Mounting Height Above 36" High Cooktop / Range	26" Min. – 36" Max.
Installation Options	Vented
Discharge Direction	Vertical
Vertical Discharge	10" Round
Total Connect Load	120 VAC, 60 Hz, 7 Amp
Circuit Breaker Size (Min.)	15 Amp

SKSHI4801S
48" INSERT HOOD

SIGNATURE
KITCHEN SUITE

Dimensions and Weight

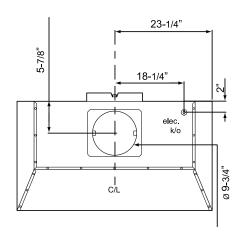|	
Overall Width (inches)	46 3/8"
Overall Height (inches)	12"
Overall Depth (inches)	19 1/4"
Net Weight (approx.)	59.5 lbs.
Shipping Weight (approx.)	72.1 lbs.

Warranty Summary*

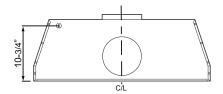|	
Full Warranty, Parts & Labor	3 Years

OVERALL PRODUCT DIMENSIONS AND CLEARANCES

OVERALL
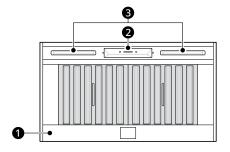

TOP VIEW

BACK VIEW

PARTS

❶ Hood

❷ Control Panel

❸ LED Strip Light

Notes

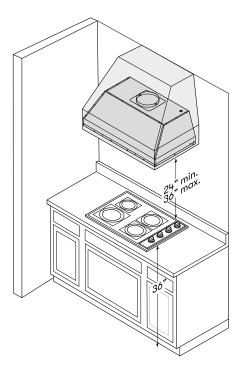The exhaust duct(s) and electrical wiring can be connected from either the top or the back of the hood.

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

SIGNATURE

KITCHEN SUITE

INSTALLATION PLANNING

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 24" (61 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.