

best HBN3 Series Built In Range Hood Owner's Manual

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best HBN3 Series Built In Range Hood



Specifications

Built-In Hood - HBN3 Series

- · Uses infrared sensors to monitor heat and adjust fan speed
- · Wi-Fi, Bluetooth, and voice activation capabilities
- EZ Install bracket system for simplified installation

HBN3 Series

Technology



SmartSense[®]

Uses infrared sensors to monitor heat from the cooking surface and automatically adjusts

hood fan speed



Wi-Fi, Bluetooth and voice activation capabilities enable hands-free operation



TECHNOLOGY Code Ready Technology®, available on 30" and 36" models, can limit airflow to 300 or 400 CFM to comply with local make-up air code requirements



EZ Install bracket system allows for simplified installation

Features

• Internal blower system powers 650 or 1200 Max CFM, with less than 0.3 sones at low speed









Compatible with the BEST Kitchen Mobile App

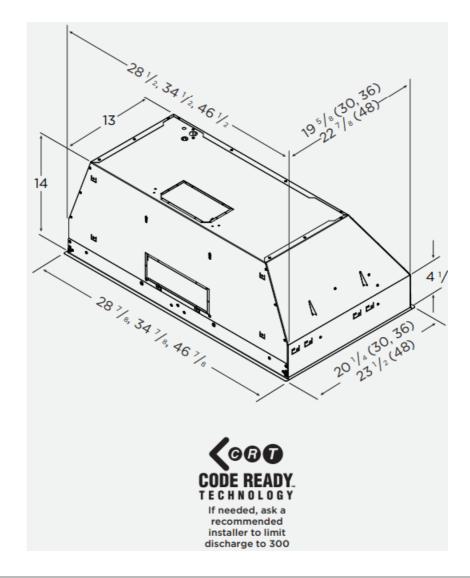
At BEST, we make high performance range hoods that perform beautifully. Astonishingly quiet. Impressively effective. Remarkably efficient. And perfectly suited for the most distinguished kitchens. Whether it's the centerpiece of the room or letting its surroundings shine, BEST is where high-end performance inspires.

Installation height above the cooking surface: 24"-30"

Dimensions shown in inches.

HBN3 Series Built-In Hood:

HBN33096SS: 28 1/2W x 19 5/8D
HBN33696SS: 34 1/2W x 19 5/8D
HBN348212SS: 46 1/2W x 22 7/8D



HBN3 SERIES CUTOUT DIMENSIONS		
Model	Cutout W x D	
HBN33096SS	28 1/2"W x 19 5/8"D	
HBN33696SS	34 1/2"W x 19 5/8"D	
HBN348212SS	46 1/2"W x 22 7/8"D	

HOOD SIZES*

• Internal Blower, Single - Depth: 20 1/4"

• 30" HBN33096SS 36" HBN33696SS

• Internal Blower, Dual - Depth: 23 1/2"

• 48" HBN348212SS

• * For exact dimensions, please refer to installation, use and care instructions.

FEATURES

- Finish Brushed Stainless Steel
- (Grade 430)
- Lighting Type LED Modules (6W per module)

- Number of Modules 2
- · Lighting Levels 4
- · Lighting Modules Included Yes
- Control Type 4-speed Capacitive Touch Slider
- · Control Features Heat SentryTM, Delay-off,
- Wi-Fi/Bluetooth Connectivity,
- · Voice Control, SmartSense,
- Filter Clean Reminder
- · Remote Control BEST Kitchen app
- · Filter Type Hybrid Baffle
- · Non-ducted Capability No

HOOD BLOWER INCLUDED

- Max Blower CFM* 650 (HBN33096SS,
- HBN33696SS)
- 1200 (HBN348212SS

ACCESSORIES

- ADA Kit HAWRK5
- Universal MUA Damper MD8TU or MD10TU
- Power Cord Kit HCK44

INSTALLATION REQUIREMENTS

- Amps @ 120V 3.8 (HBN33096SS, HBN33696SS) 7.1 (HBN348212SS)
- Electrical Connection Direct Wire
- Duct Size 8" or 3 1/4" x 10" (HBN33096SS, HBN33696SS) 10" (HBN348212SS)
- · Duct Direction Vertical (round) or
- Horizontal (rectangular only)
- · Backdraft Damper Included

HVI PERFORMANCE

Single Blower

SONES				
Speed	1	2*	3*	4
8" round Vertical	< 0.3	0.8	3.0	8.5
3 1/4" x 10" Horizontal	< 0.3	1.0	3.5	8.5

^{*} MAX Blower CFM indicates the performance of the hood blower in open air and is not HVI certified.

СҒМ					
Speed	1	2*	3*	4 (0.25 in. w.g.)	4 (0.1 in. w.g.)
8" round Vertical	130	190	300	600	620
3 1/4" x 10" Horizontal	110	170	280	550	570

Dual Blower

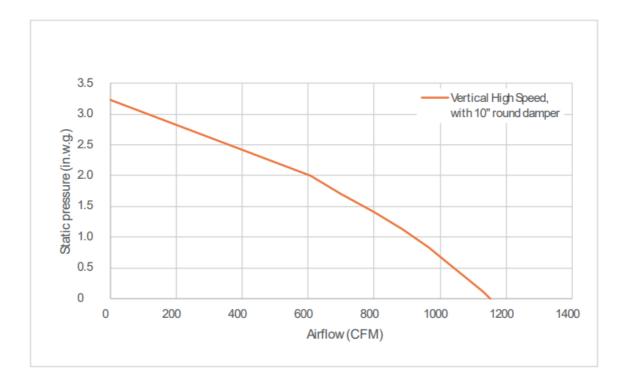
SONES				
Speed	1	2*	3*	4
10" round Vertical	< 0.3	0.7	2.5	10.0

СҒМ					
Speed	1	2*	3*	4 (0.25 in. w.g.)	4 (0.1 in. w.g.)
10" round Vertical	270	380	580	1090	1130

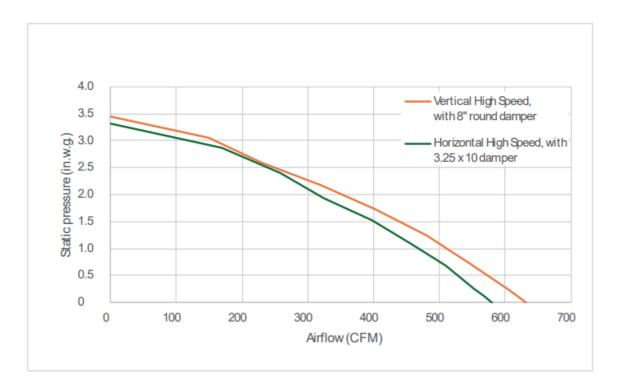
^{*} Where noted performance rating is not HVI certified.

AIRFLOW PERFORMANCE

Single Blower



Dual Blower



HVI-2100 CERTIFIED RATINGS comply with new testing technologies and procedures prescribed by the Home Ventilating Institute, for off-the-shelf products, as they are available to consumers. Product performance is rated at 0.1 and 0.25 in. static pressure at high speed based on tests conducted in an HVI-approved state-of-the-art test laboratory. Sones are a measure of humanly-perceived loudness, based on laboratory measurements.

BESTRANGEHOODS.COM USA 800-558-1711

BESTRANGEHOODS.CA CANADA 800-567-3855

Frequently Asked Questions

Q: Can the hood be used without Wi-Fi or Bluetooth connectivity?

A: Yes, the hood can still be operated manually without Wi-Fi or Bluetooth.

Documents / Resources



best HBN3 Series Built In Range Hood [pdf] Owner's Manual HBN33096SS, HBN33696SS, HBN348212SS, HBN3 Series Built In Range Hood, HBN3 Series, Built In Range Hood, Range Hood, Hood

References

• User Manual

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