

# **WCS1 Series**

This elegant low-profile pyramidal hood with powerful ventilation can meet the challenges of any home chef while featuring a traditional appearance that fits into practically any kitchen.

- Powered by an internal blower system with 650 MAX Blower CFM. Very quiet less than 1 sone at normal setting.
- SmartSense® uses infrared sensors to monitor the heat coming from your range and then automatically adjusts your hood's fan speed to eliminate heat, CO<sub>2</sub>, and other cooking effluents.
- Voice activation provides hands-free operation of your range hood. Control power, fan speed, and lights using only your voice.
- Available in stainless steel and black stainless steel finishes.
- The capacitive touch slider offers precise control from beneath your range hood, allowing the hood's elegant lines to inspire.
- Heat-resistant rectangular LED modules provide excellent task lighting.
- Dishwasher-safe hybrid baffle filters effectively capture grease.
- Code Ready Technology (CRT) provides the ability to reduce airflow to 300 or 400 CFM to address local codes or make-up air requirements.
- Easy, single-person installation.









PERFORMANCE THAT INSPIRES

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.



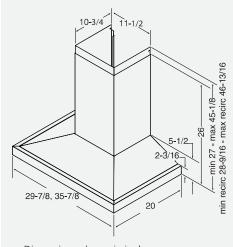






#### Installation height above the cooking surface: 24"-30"

Telescopic flue accommodates ceiling heights from 8' to 9'. Upper flue can be reversed to hide louvers in some applications depending on installation heights.



CODE READY.

If needed, ask a recommended installer to limit discharge to 300 or 400 CFM.

Dimensions shown in inches.

#### **HVI PERFORMANCE**

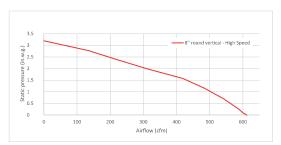
#### **INTERNAL BLOWER - WCS1**

SONES					
	Low	Med. Low	Med. High	High	
8" round vertical	0.3	1.0*	3.5*	11.0	
6" round vertical	<0.3	1.1*	3.5*	11.5	
3 <b>-</b> 1/4" x 10" vertical	<0.3	0.8*	3.0*	10.5	
3-1/4" x 10" horizontal	<0.3	0.9*	3.0*	10.5	

CFM					
	Low	Med. Low	Med. High	High 0,25 in. w.g.	High 0.1 in. w.g.
8" round vertical	120	190*	300*	580	600
6" round vertical	120	180*	280*	540	560
3-1/4" x 10" vertical	130	180*	290*	570	590
3-1/4" x 10" horizontal	110	170*	290*	570	590

<sup>\*</sup> Where noted performance rating is not HVI certified but was established in accordance with HVI Standardized test procedure.

### AIRFLOW PERFORMANCE



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 BESTRAN USA 800-558-1711 CANADA

BESTRANGEHOODS.CA CANADA 800-567-3855

#### **HOOD SIZES\***

Internal Blower, Single - Depth: 20"

**30"** WCS1306SS **36"** WCS1366SS

**30"** WCS1306BLS

\* For exact dimensions, please refer to the technical drawing of each model.

HOOD BLOWER INCLUDED	WCS1	
Internal		
Max Blower CFM*	650	

ACCESSORIES	
ADA Kit	HAWRK5
Recirculation Kit	ANKWCPST1
Universal MUA Damper	MD6TU, MD8TU, MD10TU (Requires Fresh Air Inlet)
Fresh Air Inlet	641FA, 643FA, 610FA

INSTALLATION REQUIREMENTS		
Amps @ 120V: Internal Blower	3.7	
Electrical Connection	Direct Wire	
Duct Size:	3-1/4" x 10" - rectangular	
	6" - round	
	8" - round	
Duct Direction	Vertical or horizontal	
Backdraft Damper	Included (6", 8" and 3-1/4" x 10")	

\*MAX Blower CFM indicates the performance of the hood blower in open air.







