

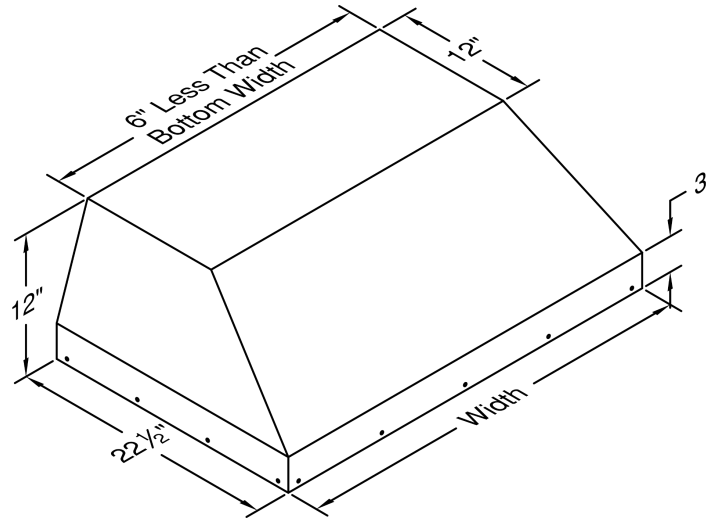
Professional-Depth Wall Mount Liner Insert with Magic Lung® Blower

Designed for professional-style ranges and high-output cooking, this liner insert features a deeper capture area to help contain cooking vapors more effectively. Patented Magic Lung® technology delivers high-performance ventilation with exceptionally quiet operation, while SensaSource® automatically adjusts blower speed for enhanced grease control and fire safety. Dishwasher-safe components simplify cleanup.

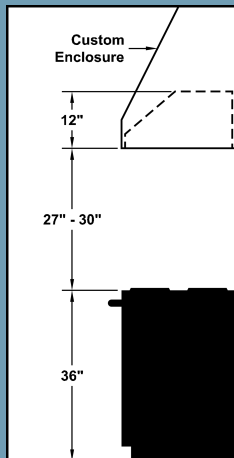
To view available finishes & accessories please visit ventahood.com/products/BH146PSLD

SPECIFICATIONS

WIDTH	46 3/8"
DEPTH	22 1/2"
HEIGHT	12"
CFM ¹	300
EQUIVALENT CFM ²	450
SOUND RATING (HIGH SPEED) ³	5.4 Sones / 55.4 dB
LIGHTING ⁴	3 LEDs 2700K Warm White

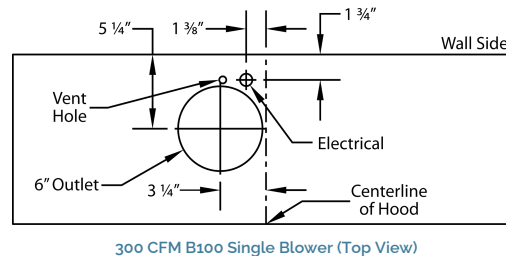


RECOMMENDED MOUNTING HEIGHT



NOTE: Exceeding recommended mounting height may compromise performance.

CONNECTIONS



300 CFM B100 Single Blower (Top View)

ELECTRICAL/MECHANICAL SPECIFICATIONS FOR BLOWER UNIT

MODEL	VOLTS	AMPS	HZ	RPM	CFM @ 0.0" SP ⁵	CFM @ 0.1" SP	CFM @ 0.2" SP	CFM @ 0.3" SP	MIN. ROUND DUCT SIZE
B100 Single	115	2.5	60	1550	300	273	245	225	6" (28sq.in.)

¹ CFM (cubic feet per minute) measures airflow. ² Because Magic Lung® blowers use centrifugal filtration instead of traditional baffle or mesh filters, they move air more efficiently. When comparing to other brands, use Equivalent CFM to understand real-world performance. ³ Sones measure perceived loudness—lower values indicate quieter operation. Decibel values shown are approximate equivalents. ⁴ This model is not available with heat lamps. ⁵ Airflow (CFM) decreases as duct resistance (static pressure) increases. Values at 0.1"–0.3" SP reflect typical installed conditions.