

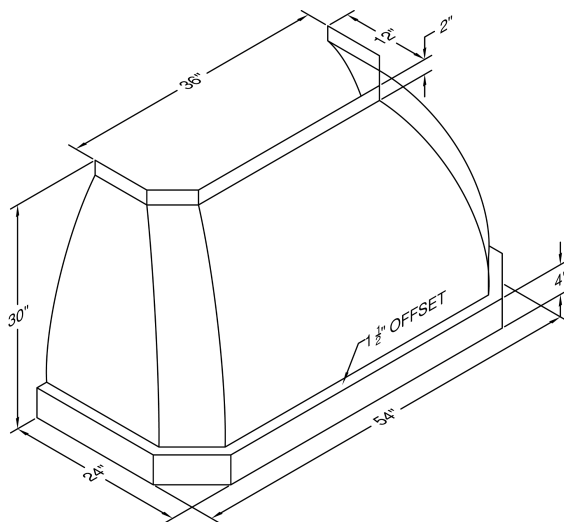
Designer Convex Wall Mount Hood with Clipped Corners, Magic Lung® Blower

A sculpted convex silhouette with clipped corners gives this Designer Series hood a refined architectural presence. Patented Magic Lung® technology delivers powerful yet exceptionally quiet ventilation through centrifugal filtration, while SensaSource® automatically adjusts blower speed for enhanced grease control and fire safety. Dishwasher-safe components simplify cleanup. Matching duct covers sold separately.

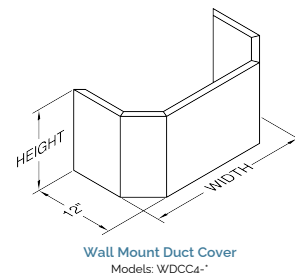
To view available finishes & accessories please visit ventahood.com/products/JCH454/C1

SPECIFICATIONS

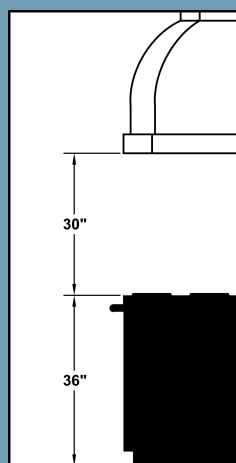
WIDTH	54"
DEPTH	24"
HEIGHT	30"
CFM ¹	1200
EQUIVALENT CFM ²	1800
SOUND RATING (HIGH SPEED) ³	6.6 Sones / 57.2 dB
LIGHTING ⁴	4 LEDs 2700K Warm White



DUCT COVERS

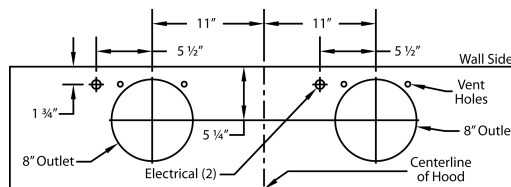


RECOMMENDED MOUNTING HEIGHT

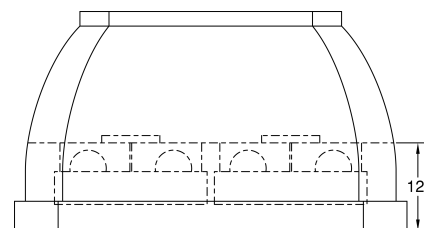


NOTE: Exceeding recommended mounting height may compromise performance.

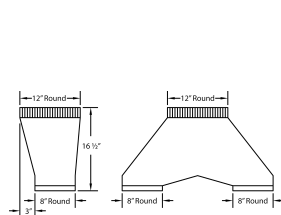
CONNECTIONS



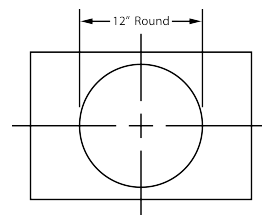
1200 CFM Double B200 Dual Blowers (Top View)



(Front View)



VP563 Transition (Optional) For B400 (Double B200 Dual Blowers)



VP563 transition centers outlet over top of hood.

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
2 × B200 Dual	115	7.5	60	1550	1200	1062	960	860	12" (113sq.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.