MODEL #JCH466/A1

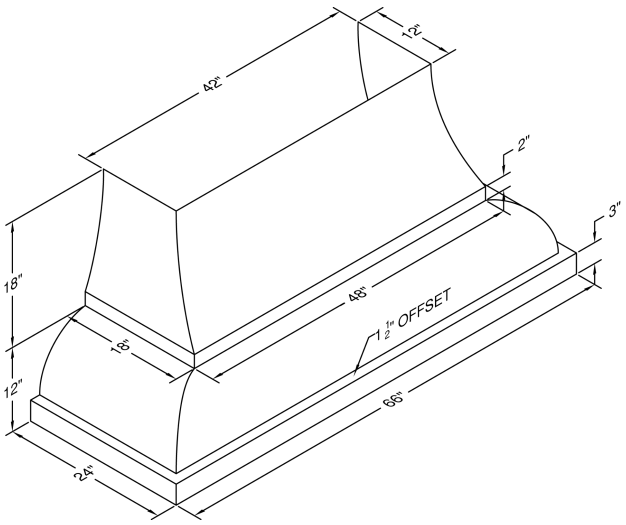
Designer Wall Mount Hood with Complex Curve, Magic Lung® Blower

Sweeping compound curves and sculptural canopy proportions make this Designer Series hood a dramatic focal point. 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.

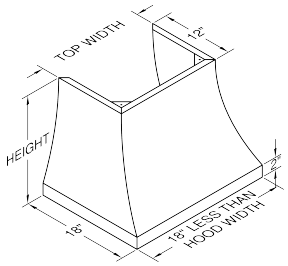
To view available finishes & accessories please visit ventahood.com/products/JCH466/A1

SPECIFICATIONS

WIDTH	**66"**
DEPTH	**24"**
HEIGHT	**12"**
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**

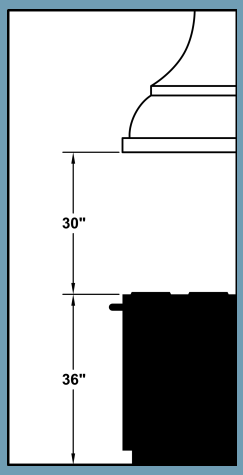


DUCT COVERS



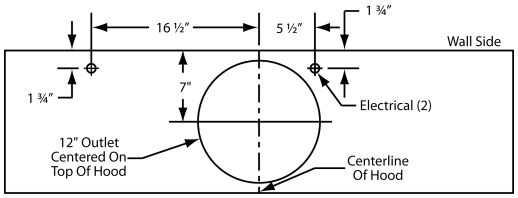
Wall Mount Duct Cover
Models: CDC-18/12, CDC-24/12, CDC-30/12 +3 more

RECOMMENDED MOUNTING HEIGHT

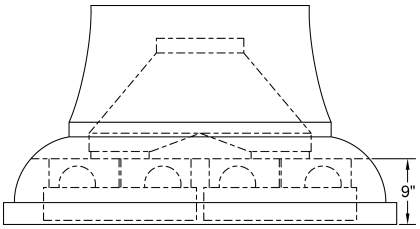


NOTE: Exceeding recommended mounting height may compromise performance.

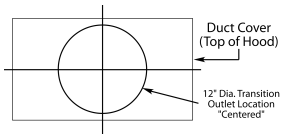
CONNECTIONS



1200 CFM Double B200 Dual Blowers (Top View)



VP563 Standard Transition Installed (Front View)



A VP563 transition is included. It is installed in the hood at the factory when crating permits. It will be located in the center of the duct cover opening (left to right & front to rear).

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.

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE 062626