MODEL #AH12-142

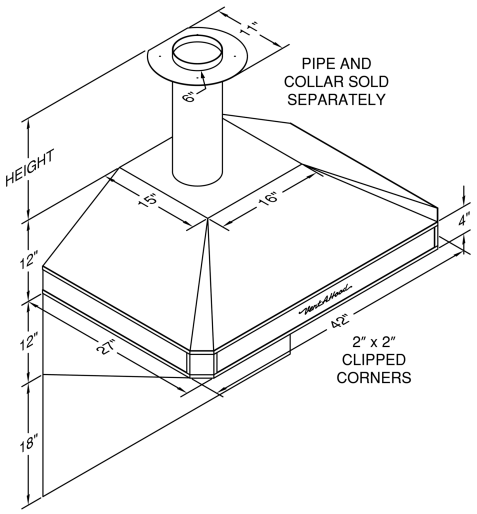
Professional Retro-Style Wall Mount Hood with Magic Lung® Blower

Chrome accents and retro-inspired styling create a distinctive vintage look. 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.

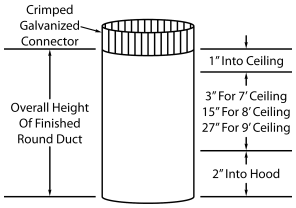
To view available finishes & accessories please visit ventahood.com/products/AH12-142

SPECIFICATIONS

WIDTH	42"
DEPTH	27"
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

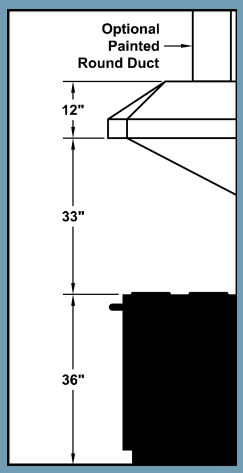


DUCT COVERS



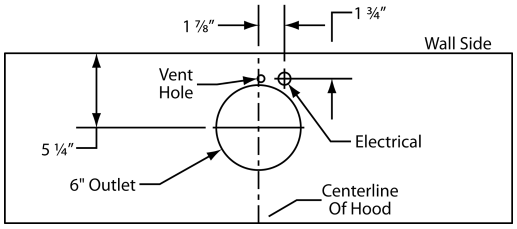
Optional Painted Round Duct
Models: ARDC-6/6, ARDC-6/18, ARDC-6/30 +3 more

RECOMMENDED MOUNTING HEIGHT

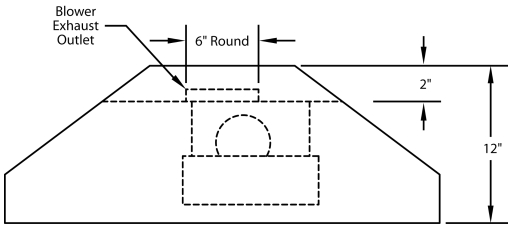


NOTE: Exceeding recommended mounting height may compromise performance.

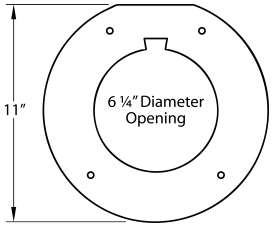
CONNECTIONS



300 CFM B100 Single Blower (Top View)



(Front View)



ARC6 Optional Ceiling Collar

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.