MODEL #TLH-142

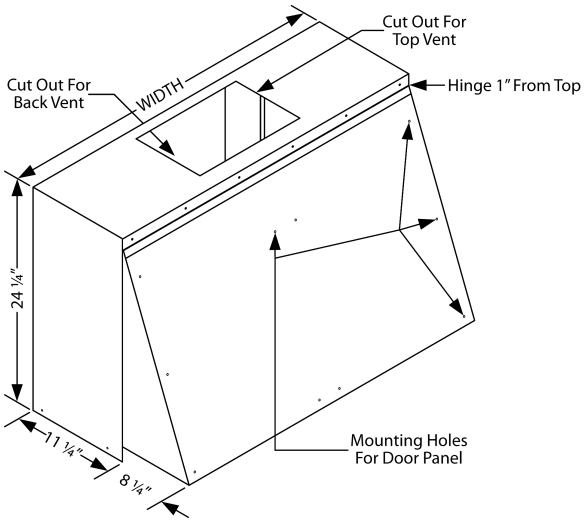
Tilt-Out Wall Mount Liner Insert with Magic Lung® Blower

The signature tilt-out design keeps this liner discreet until needed, then opens to deliver powerful, ultra-quiet ventilation through patented Magic Lung® technology using centrifugal filtration. SensaSource® automatically adjusts blower speed for enhanced grease control and fire safety, while dishwasher-safe components simplify cleanup.

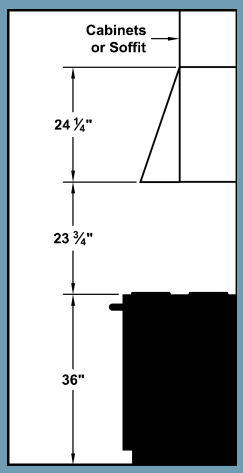
To view available finishes & accessories please visit ventahood.com/products/TLH-142

SPECIFICATIONS

WIDTH	42"
DEPTH	19 1/2"
HEIGHT	24 1/4"
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

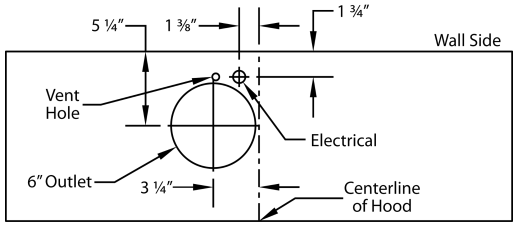


RECOMMENDED MOUNTING HEIGHT

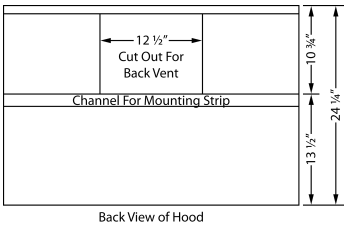


NOTE: Exceeding recommended mounting height may compromise performance.

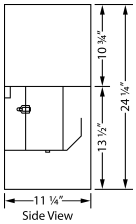
CONNECTIONS



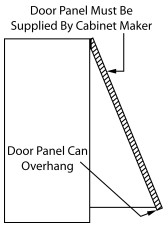
300 CFM B100 Single Blower (Top View)

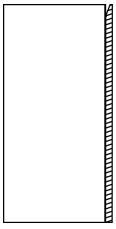


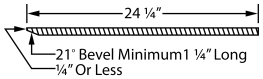
Back View of Hood



Side 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.