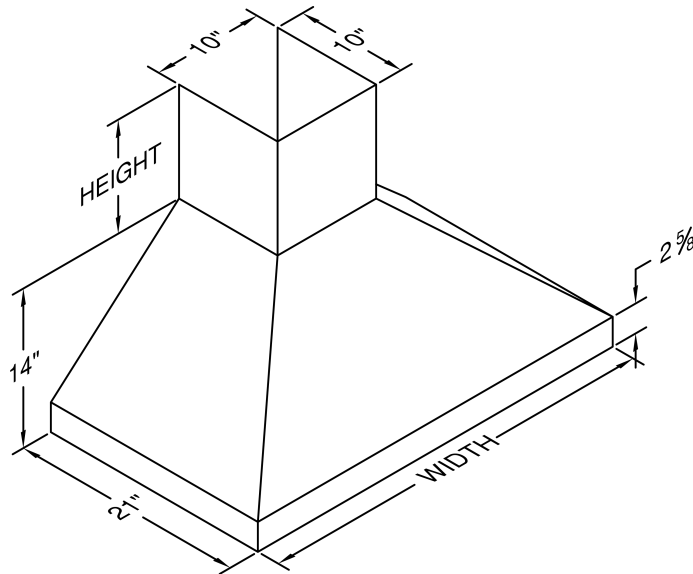


PDH14-136

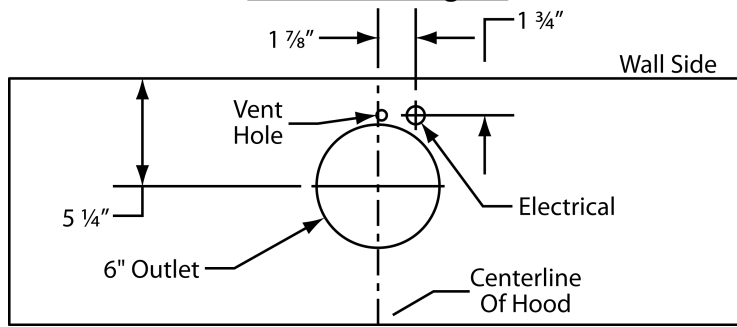
Halogen lights. This model is not available with heat lamps. Shown with optional duct cover (sold separately). Optional duct covers are available in standard and custom sizes.

Dimensional Information

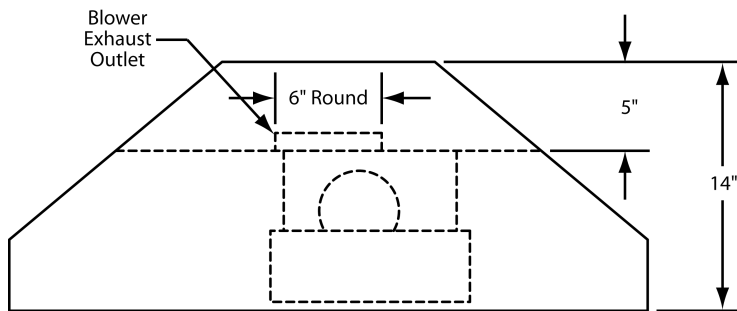
Width	36.0
Depth	21.0
Height	14.0
CFM @ 0.0" SP	300.0
Sones	5.4
Amps	2.5
# Lights	2.0



Connection Diagram

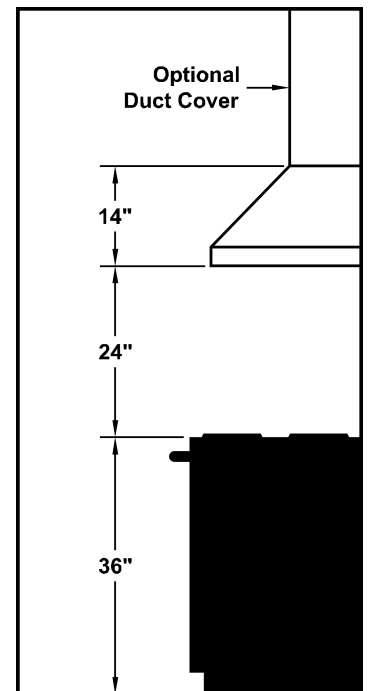


300 CFM B100 Single Blower (Top View)



(Front View)

Recommended Mounting Height*



*Exceeding recommended mounting height may compromise performance.

Electrical/Mechanical Specifications For Blower Unit

Model	Volts	Amps*	Hz	RPM	CFM SP@0.0"	Equivalent CFM	CFM SP@0.1"	CFM SP@0.2"	CFM SP@0.3"	Minimum Round Duct Size	Sones#
B100 Single	115.0	1.5	60.0	1550.0	300.0	450.0	273.0	245.0	225.0	6" (28 sq. in.)	5.4

+ This model is equipped with halogen lighting: (2 lights: 30" - 41", 3 lights: 42" - 48").

\$ Because the Magic Lung® blower uses centrifugal filtration rather than conventional baffle or mesh filters, the Magic Lung® blower can handle cooking equipment with higher cubic feet per minute (CFM) requirements and can deliver equivalent CFM much more efficiently than other filtration systems. When comparing the Magic Lung® with other blower units made by other manufacturers, use the "Equivalent CFM".

Ratings in accordance with the Standard Test Code by the Energy Systems Laboratory of the Texas Engineering Experiment Station.