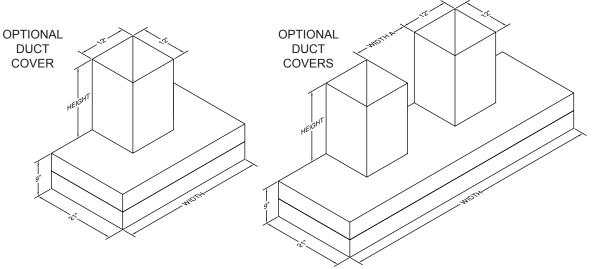
Vent Altooch WALL MOUNT RANGE HOOD SPECIFICATIONS

CWEH9 Equipped with halogen lighting. Not available with heat lamps. Shown with optional duct cover(s) (sold separately). Optional duct covers are available in standard and custom sizes.



Space Between Duct Covers						
Model	Width A					
CWEH9-342	4"					
CWEH9-348	8"					
CWEH9-354	10"					
CWEH9-360	12"					
CWEH9-448	10"					
CWEH9-454	10"					
CWEH9-460	12"					
CWEH9-466	14"					

Recommended **Mounting Height***

Optional

Recommended mounting

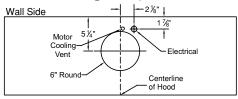
height is for optimum

performance.

Duct Cover

27'

Connection Diagram (30"- 48" Widths) Connection Diagram (30"- 54" Widths)

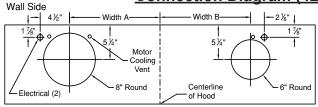


300 CFM B100 Single Blower (Top View)

Wall Side 41/2" 1 %" Motor Coolina Centerline 8" Round-

600 CFM B200 Dual Blower (Top View)

Connection Diagram (42"- 60" Widths)

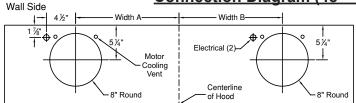


900 CFM B200 Dual & B100 Single Blower (Top View)

Model	Width A	Width B
CWEH9-342	8"	8"
CWEH9-348	10"	10"
CWEH9-354	11"	11"
CWEH9-360	12"	12"

Outlet Spacing for 900 CFM Models

Connection Diagram (48"- 66" Widths)



1200 CFM Double B200 Dual Blowers (Top View)

ĺ	Model	Width A	Width B
	CWEH9-448	11"	11"
	CWEH9-454	11"	11"
	CWEH9-460	12"	12"
ĺ	CWEH9-466	13"	13"

Outlet Spacing for 1200 CFM Models

Electrical/Mechanical Specifications For Blower Units

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	1.5	60	1550	300	450	273	245	225	6" (28 in. ²)	5.4
B200 Dual	115	2.9	60	1550	600	900	531	480	430	8" (50 in. ²)	6.5
B200 Dual & B100 Single	115	4.4	60	1550	900	1350	804	725	655	VP562: 10" (79 in.2)	6.3
Two B200 Duals	115	5.8	60	1550	1200	1800	1062	960	860	VP563: 12" (113 in.2)	6.6

^{*} Add 0.5 amp for each halogen light. Hood is available with halogen lights (2 lights: 30" - 41", 3 lights: 42" - 53", 4 lights: 54" - 66", +1 light for each 14" if over 66").

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 than other filtration systems. When comparing the Magic Lung* with other bloratory of the Texas Engineering Experiment Station.

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