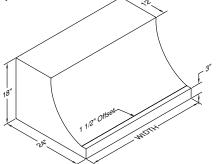
## **Vent Altoocl** WALL MOUNT RANGE HOOD SPECIFICATIONS

DA18/DAH18/PWV18/PWVH18/XR18/XRH18/XRX18/XRXH18 "H" in part number indicates halogen lighting. WBAR warming light bar is available on selected models. X in part number indicates 27"

depth.

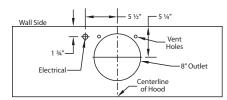


**DA18/DAH18** PWV18/PWVH18

XR(X)18/XR(X)H18

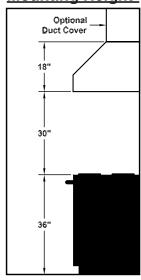
#### Connection Diagrams (30" - 48" Widths)

300 CFM B100 Single Blower (Top View)

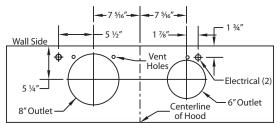


600 CFM B200 Dual Blower (Top View)

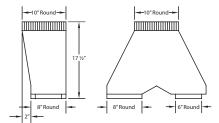
#### Recommended **Mounting Height\***



Connection Diagram (42" - 60" Widths)



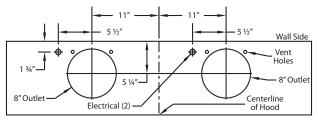
900 CFM B200 Dual & B100 Single Blower (Top View)



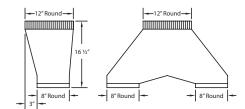
VP562 Transition (Optional) For B300 (B200 Dual Blower & B100 Single Blower)

\*Exceeding recommended mounting height may compromise performance.

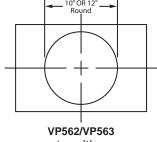
#### Connection Diagram (48" - 66" Widths)



1200 CFM Double B200 Dual Blowers (Top View)



VP563 Transition (Optional) For B400 (Double B200 Dual Blowers)



transition centers outlet over top of hood

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. <sup>2</sup> )	5.4
B200 Dual	115	2.9	60	1550	600	900	531	480	430	8" (50 in. <sup>2</sup> )	6.5
B200 Dual & B100 Single	115	4.4	60	1550	900	1350	804	725	655	VP562: 10" (79 in. <sup>2</sup> )	6.3
Two B200 Duals	115	5.8	60	1550	1200	1800	1062	960	860	VP563: 12" (113 in. <sup>2</sup> )	6.6

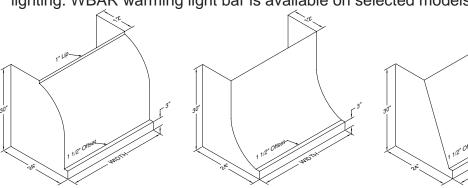
<sup>\*</sup> Add 2.5 amp for each warming light and 0.5 amp for each halogen light. Hoods are available with fluorescent light (one for each single or dual blower) or with halogen lights (2 lights: 30" - 41", 3 lights: 42" - 53", 4 lights: 54" - 66", +1 light for each 14" if over 66")

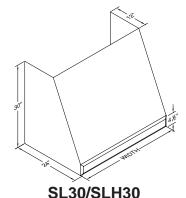
Because the Magic Lung" blower uses centrifugal filtration rather than conventional baffle or mesh filters, the Magic Lung blower can handle cooking equipment with higher cubic feet per minute (CFM) requirements and can deliver equivalent CFM much more efficiently than other than other filtration systems. When comparing the Magic Lung vith other blow 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.

## **Vent A Hood** WALL MOUNT RANGE HOOD SPECIFICATIONS

CX30/CXH30/DA30/DAH30/PWV30/PWVH30/SL30/SLH30 "H" in part number indicates halogen lighting. WBAR warming light bar is available on selected models.

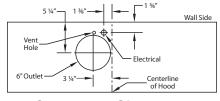




Recommended **Mounting Height\*** 

Connection Diagrams (30" - 48" Widths)

DA30/DAH30



CX30/CXH30

300 CFM B100 Single Blower (Top View)

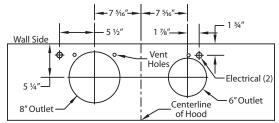
# Electrical

600 CFM B200 Dual Blower

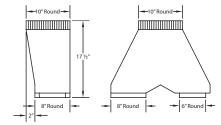
PWV30/PWVH30

(Top View)

#### Connection Diagram (42" - 60" Widths)



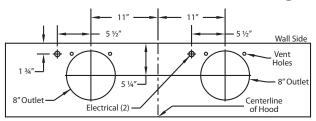
900 CFM B200 Dual & B100 Single Blower (Top View)



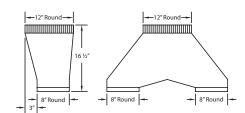
VP562 Transition (Optional) For B300 (B200 Dual Blower & B100 Single Blower)

\*Exceeding recommended mounting height may compromise performance.

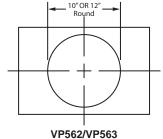
#### Connection Diagram (48" - 66" Widths)



1200 CFM Double B200 Dual Blowers (Top View)



VP563 Transition (Optional) For B400 (Double B200 Dual Blowers)



transition centers outlet over top of hood

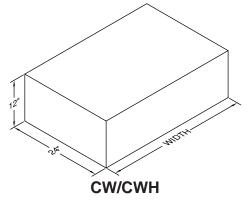
Model	Volts	Amps*	Hz	RPM	CFM SP@0.0"	Equivalent CFM•	CFM SP@0.1"	CFM SP@0.2"	CFM SP@0.3"	Minimum Round Duct Size	Sones#
B100 Single	115	1.5	60	1550	300	450	273	245	225	6" (28 in.²)	5.4
B200 Dual	115	2.9	60	1550	600	900	531	480	430	8" (50 in. <sup>2</sup> )	6.5
B200 Dual & B100 Single	115	4.4	60	1550	900	1350	804	725	655	VP562: 10" (79 in. <sup>2</sup> )	6.3
Two B200 Duals	115	5.8	60	1550	1200	1800	1062	960	860	VP563: 12" (113 in.2)	6.6

<sup>\*</sup> Add 2.5 amp for each warming light and 0.5 amp for each halogen light. Hoods are available with fluorescent light (one for each single or dual blower) or 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 blown of the Taxas Engineering Experiment Station.

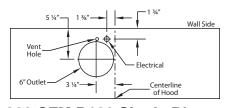
## **Vent AHood** WALL MOUNT RANGE HOOD SPECIFICATIONS

CW/CWH "H" in part number indicates halogen lighting. WL-1 warming lights are available on selected

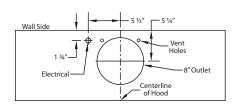
models.



#### Connection Diagrams (30" - 48" Widths)

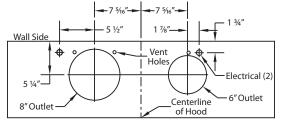


300 CFM B100 Single Blower (Top View)

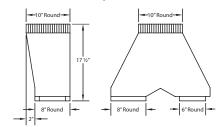


600 CFM Dual Blower (Top View)

#### Connection Diagram (42" - 60" Widths)

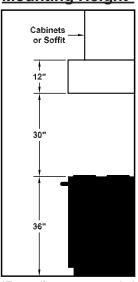


900 CFM B200 Dual & B100 Single Blower (Top View)



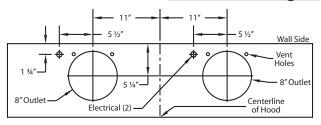
VP562 Transition (Optional) For B300 (B200 Dual Blower & B100 Single Blower)

#### Recommended **Mounting Height\***

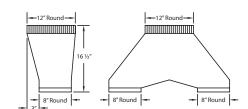


\*Exceeding recommended mounting height may compromise performance.

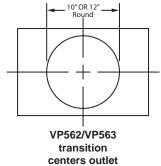
### Connection Diagram (48" - 66" Widths)



1200 CFM Double B200 Dual Blowers (Top View)



VP563 Transition (Optional) For B400 (Double B200 Dual Blowers)



over top of hood

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. <sup>2</sup> )	5.4
B200 Dual	115	2.9	60	1550	600	900	531	480	430	8" (50 in. <sup>2</sup> )	6.5
B200 Dual & B100 Single	115	4.4	60	1550	900	1350	804	725	655	VP562: 10" (79 in. <sup>2</sup> )	6.3
Two B200 Duals	115	5.8	60	1550	1200	1800	1062	960	860	VP563: 12" (113 in.2)	6.6

<sup>\*</sup> Add 2.5 amp for each warming light and 0.5 amp for each halogen light. Hood is available with fluorescent light (one for each single or dual blower) or with halogen lights (2 lights: 30" - 41", 3 lights: 42" - 53", 4 lights: 54" - 66", +1 light for each 14" if over 66")

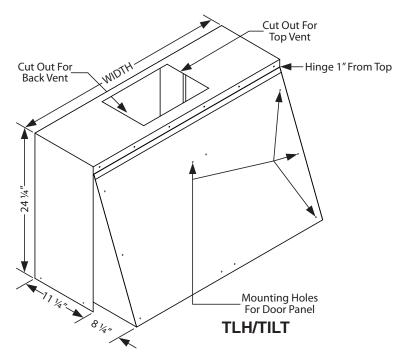
Because the Magic Lung" blower uses centrifugal filtration rather than conventional baffle or mesh filters, the Magic Lung" blower can handle cooking equipment with higher cubic feet per minute (CFM) requirements and can deliver equivalent CFM much mo efficiently than other than other filtration systems.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

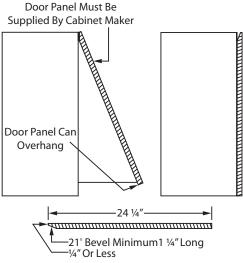
# Ratings in accordance with the Standard Test Code by the Energy Systems Laboratory of the Texas Engineering Experiment Station.

## **Vent Altood** WALL MOUNT RANGE HOOD SPECIFICATIONS

TLH (Halogen Lights) Not available with heat lamps.

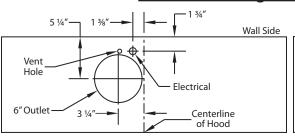
**TILT (Fluorescent Light)** Not available with heat lamps.

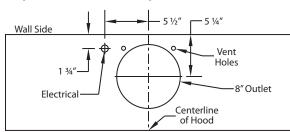




**Door Panel Specifications** 

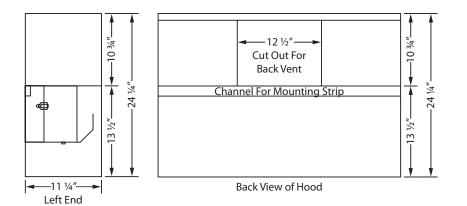
#### Connection Diagrams (30" - 48" Widths)



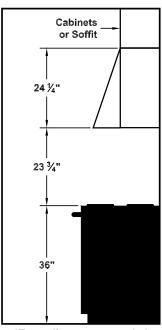


300 CFM B100 Single Blower (Top View)

600 CFM B200 Dual Blower (Top View)



Recommended **Mounting Height\*** 



\*Exceeding recommended mounting height may compromise performance.

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. <sup>2</sup> )	5.4
B200 Dual	115	2.9	60	1550	600	900	531	480	430	8" (50 in. <sup>2</sup> )	6.5

<sup>\*</sup> Add 0.5 amp for each halogen light. Hood is available with a single fluorescent light or with halogen lights (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 efficiently than other than other filtration systems. When comparing the Magic Lung\* with other blower units made by other manufacturers, use the "Equivalent CFM".

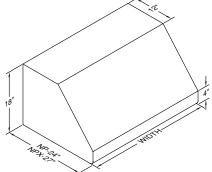
# Ratings in accordance with the Standard Test Code by the Energy Systems Laboratory of the Texas Engineering Experiment Station.

## **Vent Altoocl** WALL MOUNT RANGE HOOD SPECIFICATIONS

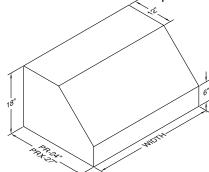
#### NP18/NPH18/NPX18/NPXH18/PR18/PRH18/PRX18/PRXH18/SL18/SLH18/SLX18/SLXH18

"H" in part number indicates halogen lighting. WBAR warming light bar is available on selected models

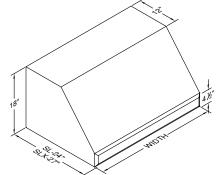
(included on NP Series). X in part number indicates 27" depth.



NP(X)18/NP(X)H18 (Includes WBAR warming light bar)

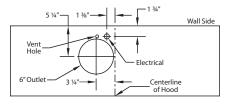


PR(X)18/PR(X)H18

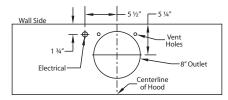


SL(X)18/SL(X)H18

#### Connection Diagrams (30" - 48" Widths)

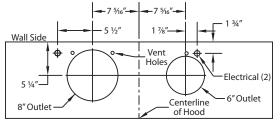


300 CFM B100 Single Blower (Top View)

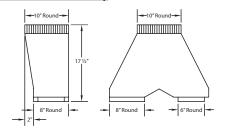


600 CFM B200 Dual Blower (Top View)

#### Connection Diagram (42" - 60" Widths)

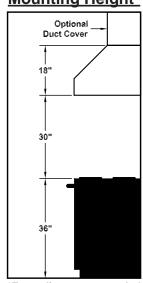


900 CFM B200 Dual & B100 Single Blower (Top View)



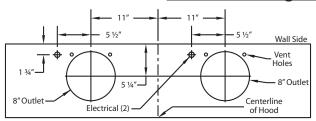
VP562 Transition (Optional) For B300 (B200 Dual Blower & B100 Single Blower)

Recommended **Mounting Height\*** 

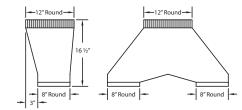


\*Exceeding recommended mounting height may compromise performance.

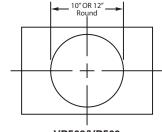
#### Connection Diagram (48" - 66" Widths)



1200 CFM Double B200 Dual Blowers (Top View)



VP563 Transition (Optional) For B400 (Double B200 Dual Blowers)



VP562/VP563 transition centers outlet over top of hood

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. <sup>2</sup> )	5.4
B200 Dual	115	2.9	60	1550	600	900	531	480	430	8" (50 in. <sup>2</sup> )	6.5
B200 Dual & B100 Single	115	4.4	60	1550	900	1350	804	725	655	VP562: 10" (79 in. <sup>2</sup> )	6.3
Two B200 Duals	115	5.8	60	1550	1200	1800	1062	960	860	VP563: 12" (113 in. <sup>2</sup> )	6.6

<sup>\*</sup> Add 2.5 amp for each warming light and 0.5 amp for each halogen light. Hoods are available with fluorescent light (one for each single or dual blower) or 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 blown of the Taxas Engineering Experiment Station.