

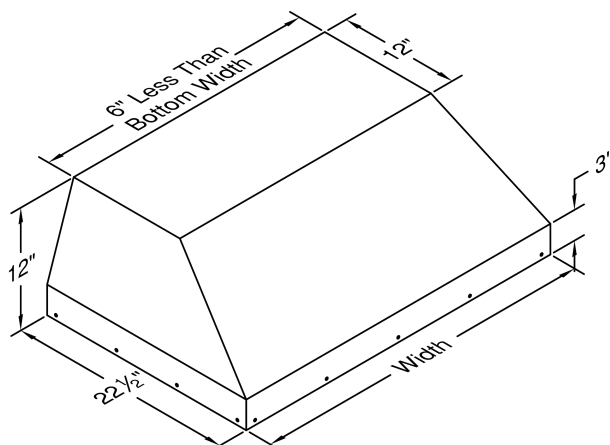


## Model Number: BH452PSLD

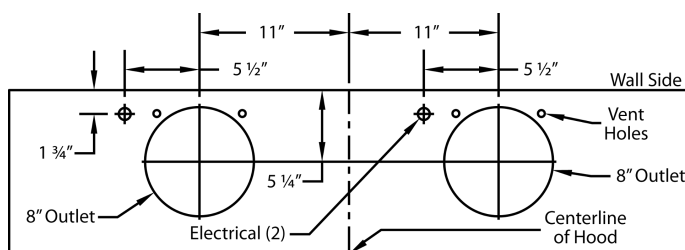
Special Notes: LED lights. This model is not available with heat lamps.

## WALL MOUNTED LINER INSERT SPECIFICATIONS

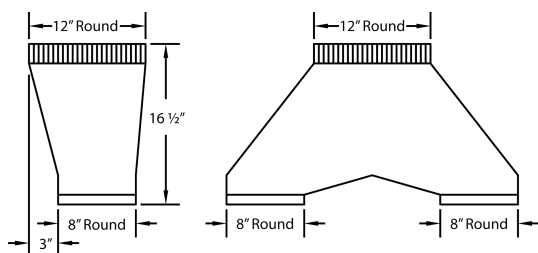
|                  |         |
|------------------|---------|
| <b>WIDTH:</b>    | 52 3/8" |
| <b>DEPTH:</b>    | 22 1/2" |
| <b>HEIGHT:</b>   | 12"     |
| <b>CFM:</b>      | 1200    |
| <b>SONES:</b>    | 6.6     |
| <b>AMPS:</b>     | 7.5     |
| <b># LIGHTS:</b> | 3       |



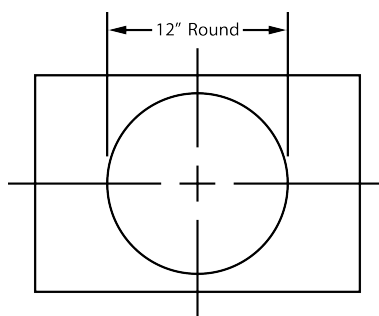
### CONNECTION DIAGRAM



1200 CFM Double B200 Dual Blowers (Top View)

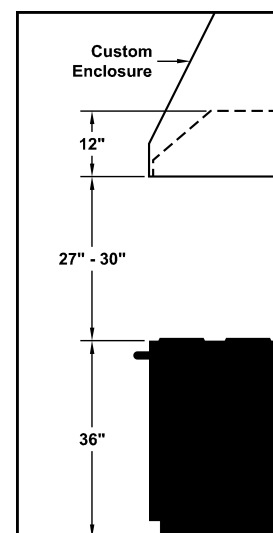


VP563 Transition (Optional) For B400  
(Double B200 Dual Blowers)



VP563 transition  
centers outlet  
over top of hood.

### REC. MOUNTING HEIGHT\*



\* Exceeding recommended mounting height may compromise performance.

### ELECTRICAL/MECHANICAL SPECIFICATIONS FOR BLOWER UNIT

| MODEL          | VOLTS | AMPS+ | HZ | RPM  | CFM SP@0.0" | EQUIV CFM\$ | CFM SP@0.1" | CFM SP@0.2" | CFM SP@0.3" | MIN. ROUND DUCT SIZE | SONES# |
|----------------|-------|-------|----|------|-------------|-------------|-------------|-------------|-------------|----------------------|--------|
| Two B200 Duals | 115   | 7.5   | 60 | 1550 | 1200        | 1800        | 1062        | 960         | 860         | 12" (113 sq. in.)    | 6.6    |

+ This model is equipped with LED lighting: (2 lights: 30" - 41", 3 lights: 42" - 53", 4 lights: 54" - 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 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.