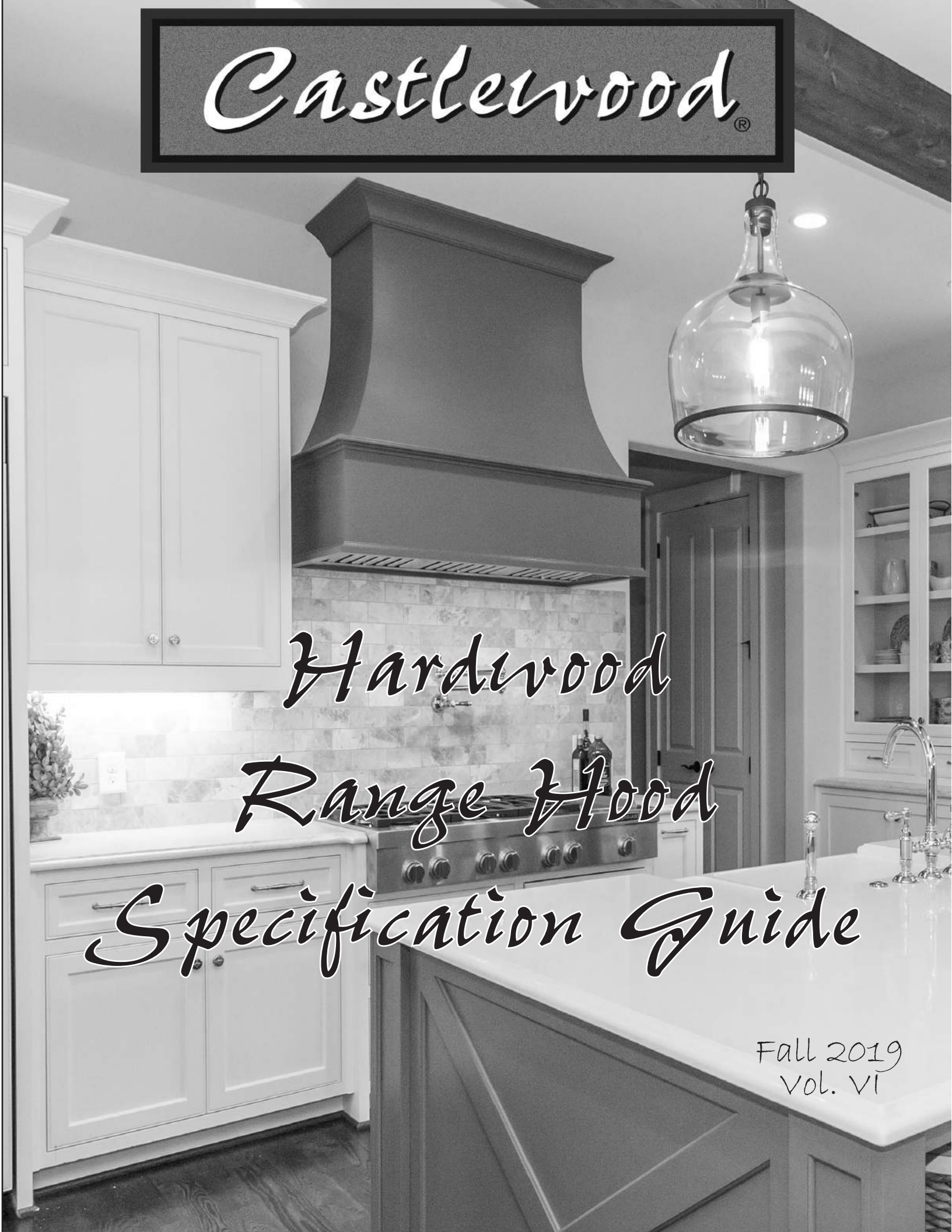
Castlewood®



Hardwood Range Hood Specification Guide

Fall 2019
Vol. VI

Castlewood Design Enhancements by AMS

Manufacturing Facility:
2781 Ellenburg Road
Haleyville, AL 35565

Warehouse:
1772 Airport Road
Haleyville, AL 35565

Mailing Address:
P.O. Box 788
Haleyville, AL 35565

Customer Service:
800-346-4042
205-486-7558
(fax) 205-486-7585
service@castlewood.com

Products Offered:
Bar Brackets
Bun Feet
Carvings
Corbels
Crown Blocks
Drawer Sides
Drawer Slides
Face Frame Parts
Fillers
Floating Shelves
Hinges
Island Posts
Kitchen Accessories
Moldings
Ornaments
Pillars
Range Hoods
Table Legs
Valances
Vanities
Ventilation
Wine Lattice

Wood Species:
Alder
Cherry
Hickory
Maple
Red Oak
Spruce

Lead Time:
2-3 Weeks

This manual is provided as a guide for specifying range hoods and components for new construction and remodeling applications. The information contained herein is intended for authorized dealers and their clients. Proper care and safety should be used when working with tools or installing electrical components.

The materials used to produce the products in this manual are of the highest quality available. The construction methods and joinery employed are in accordance with standards established by the KCMA (Kitchen Cabinet Manufacturers Association).

These fine products are sanded and ready to be finished. The dimensional information contained here is deemed to be accurate at the time of printing. Castlewood reserves the right to change specifications without notice. For access to the most current information, please visit www.castlewood.com.

2020™ ACCREDITED MANUFACTURER

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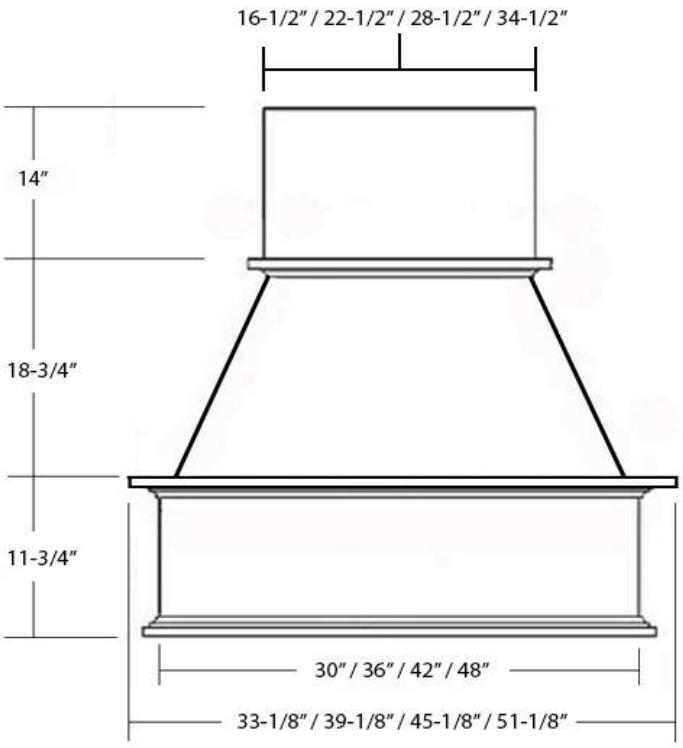
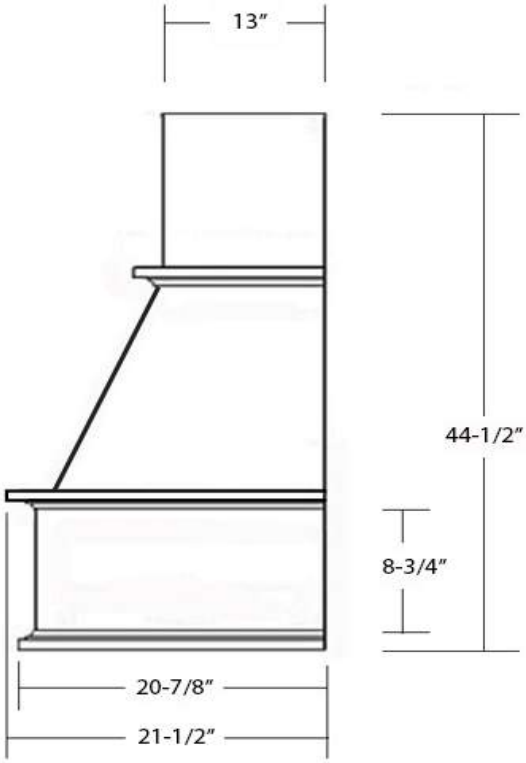
Traditional Chimney Style Range Hood

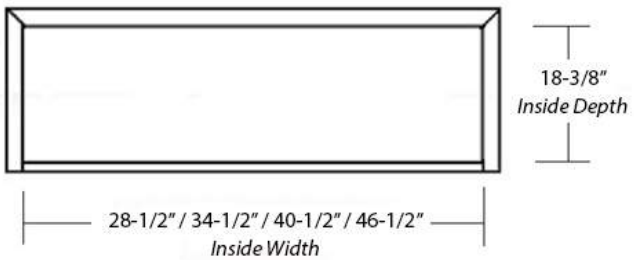
Front View



Side View



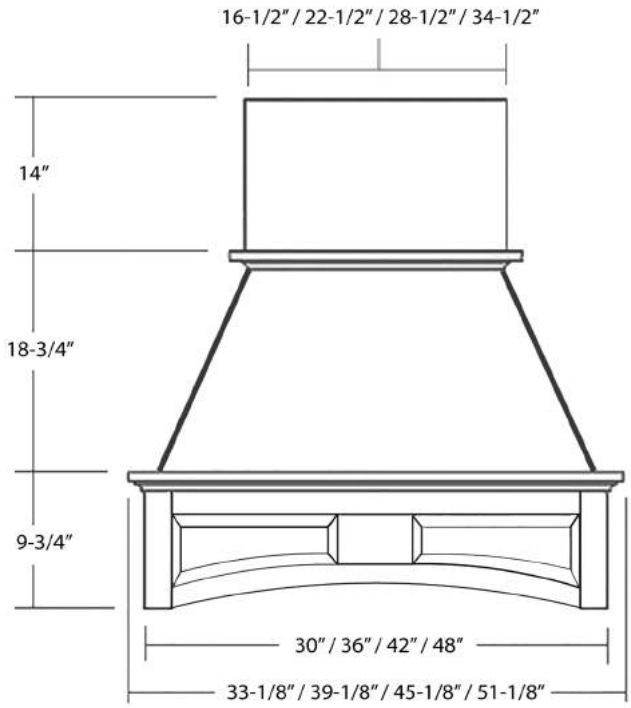
Item #	Dimensions *(h) x (w) x (d)*	Liner	Liner
SY-WCH-30	44-1/2" x 33-1/8" x 21-1/2"	SY-HLB-30	SY-HLZ-30
SY-WCH-36	44-1/2" x 39-1/8" x 21-1/2"	SY-HLB-36	SY-HLZ-36
SY-WCH-42	44-1/2" x 45-1/8" x 21-1/2"	SY-HLB-42	SY-HLZ-42
SY-WCH-48	44-1/2" x 51-1/8" x 21-1/2"	SY-HLB-48	SY-HLZ-48



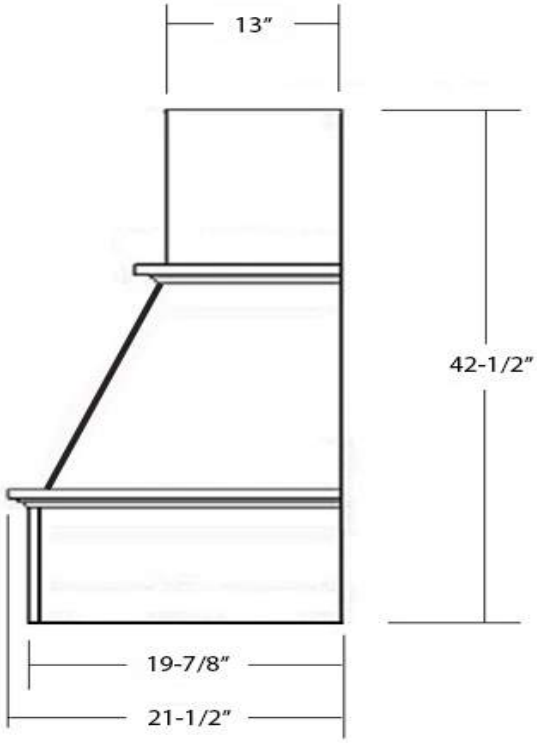
- Hardwood Plywood and Solid Lumber Construction
- 1/2" Rear Plywood Stretchers for wall mounting
- Accepts SY-HLB series Powder Coated or Stainless Steel Liners *(sold separately)*
- Select from 250, 390, and 500 CFM Broan Ventilation power packs *(sold separately) or*
- *Ascension 350SL, 350SS and 500SS CFM Ventilation power packs (sold separately) or*
- *30" and 36" models accept Ascension 900 CFM Professional Ventilators (requires HLZ series Liners)*
- *42" and 48" models accept Ascension 1200 CFM Professional Ventilators (requires HLZ series Liners)*
- Available in Alder, Cherry, Hickory, Maple and Red Oak
- Includes standard 14" height Chimney Extension *(packaged separately)*
- Optional 24" and 36" height Chimney Extensions available
- Base section will accommodate Ornaments in sizes up to 6" x 24"

Arched Valance Chimney Range Hood

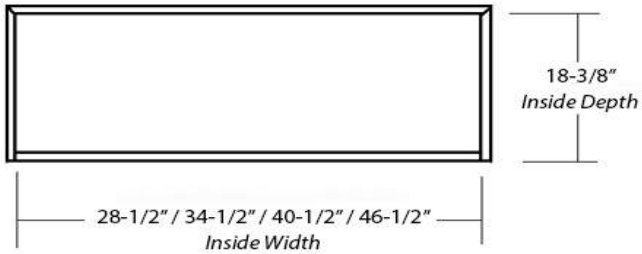
Front View



Side View



Item #	Dimensions *(h) x (w) x (d)*	Liner	Liner
SY-WCHAP-30	42-1/2" x 33-1/8" x 21-1/2"	SY-HLB-30	SY-HLZ-30
SY-WCHAP-36	42-1/2" x 39-1/8" x 21-1/2"	SY-HLB-36	SY-HLZ-36
SY-WCHAP-42	42-1/2" x 45-1/8" x 21-1/2"	SY-HLB-42	SY-HLZ-42
SY-WCHAP-48	42-1/2" x 51-1/8" x 21-1/2"	SY-HLB-48	SY-HLZ-48



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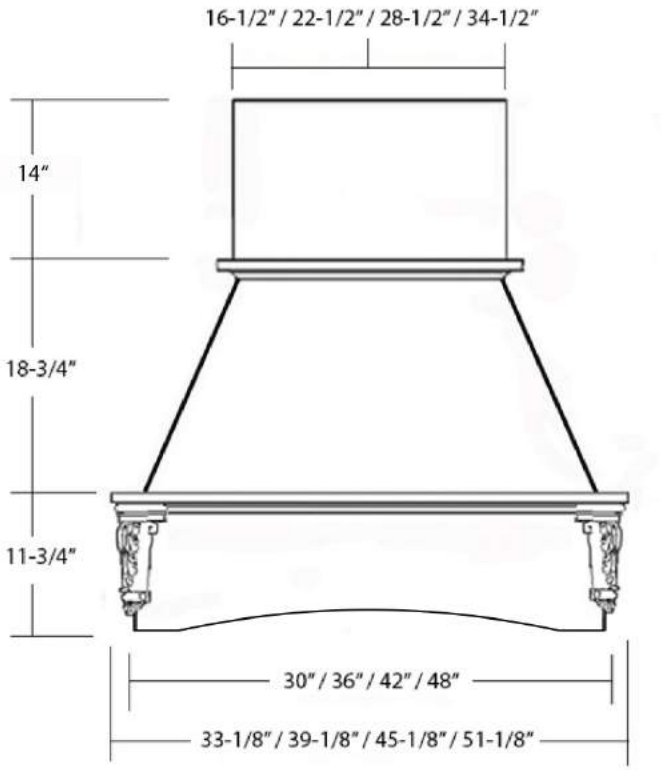
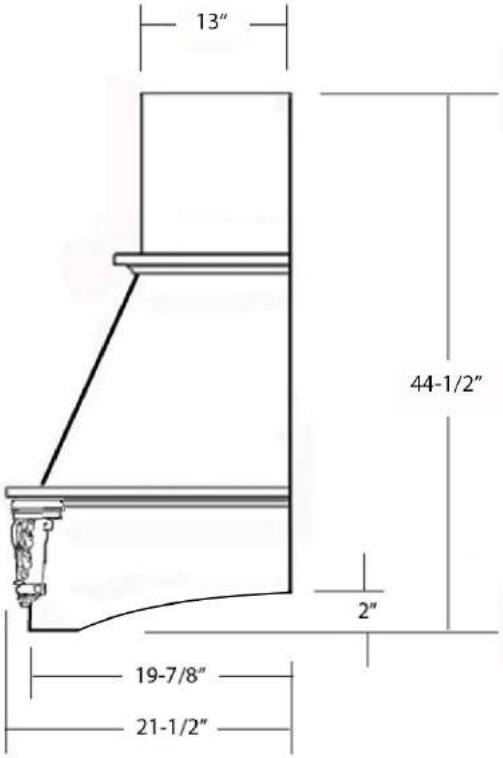
- *Ascension 350SL, 350SS and 500SS CFM Ventilation power packs (sold separately) or*
- *30" and 36" models accept Ascension 900 CFM Professional Ventilators (requires HLZ series Liners)*
- *42" and 48" models accept Ascension 1200 CFM Professional Ventilators (requires HLZ series Liners)*
- Available in Cherry, Maple and Red Oak
- Includes standard 14" height Chimney Extension *(packaged separately)*
- Optional 24" and 36" height Chimney Extensions available

Acanthus Style Chimney Range Hood

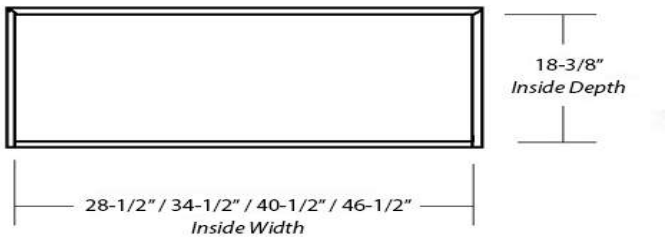
Front View



Side View



Item #	Dimensions *(h) x (w) x (d)*	Liner	Liner
SY-WCHAC-30	44-1/2" x 33-1/8" x 21-1/2"	SY-HLB-30	SY-HLZ-30
SY-WCHAC-36	44-1/2" x 39-1/8" x 21-1/2"	SY-HLB-36	SY-HLZ-36
SY-WCHAC-42	44-1/2" x 45-1/8" x 21-1/2"	SY-HLB-42	SY-HLZ-42
SY-WCHAC-48	44-1/2" x 51-1/8" x 21-1/2"	SY-HLB-48	SY-HLZ-48

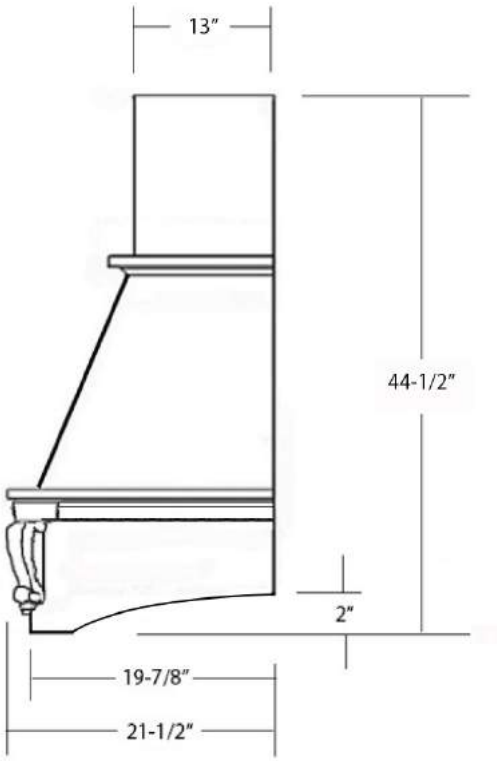


- Hardwood Plywood and Solid Lumber Construction
- 1/2" Rear Plywood Stretchers for wall mounting
- Accepts SY-HLB series Powder Coated or Stainless Steel Liners *(sold separately)*
- Select from 250, 390, and 500 CFM Broan Ventilation power packs *(sold separately) or*
- *Ascension 350SL, 350SS and 500SS CFM Ventilator power packs (sold separately) or*
- *30" and 36" models accept Ascension 900 CFM Professional Ventilators (requires HLZ series Liners)*
- *42" and 48" models accept Ascension 1200 CFM Professional Ventilators (requires HLZ series Liners)*
- Available in Cherry, Maple and Red Oak
- Includes standard 14" height Chimney Extension *(packaged separately)*
- Optional 24" and 36" height Chimney Extensions available

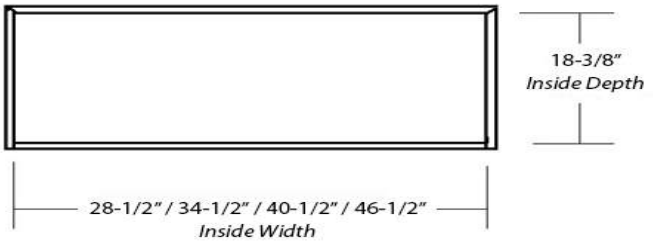
Ascension Chimney Range Hood

Front View

Side View



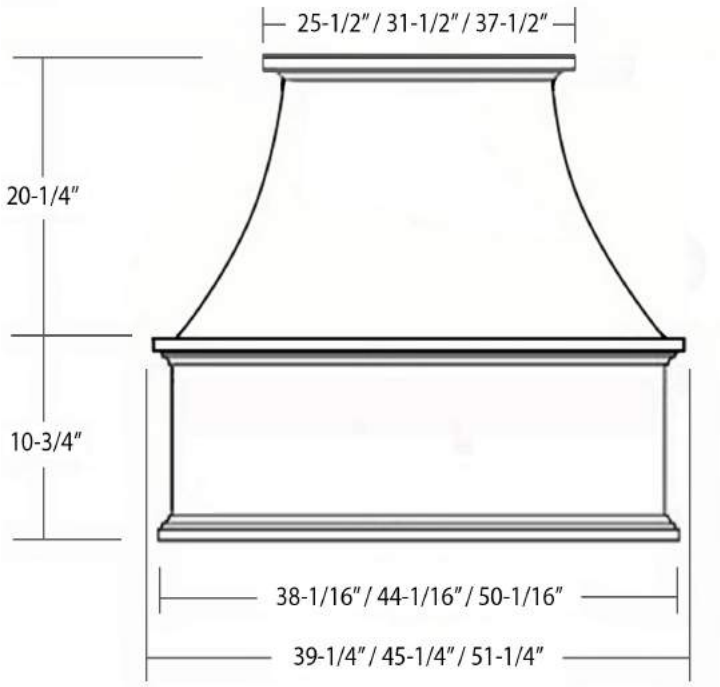
Item #	Dimensions *(h) x (w) x (d)*	Liner	Liner
SY-WCHAS-30	44-1/2" x 33-1/8" x 21-1/2"	SY-HLB-30	SY-HLZ-30
SY-WCHAS-36	44-1/2" x 39-1/8" x 21-1/2"	SY-HLB-36	SY-HLZ-36
SY-WCHAS-42	44-1/2" x 45-1/8" x 21-1/2"	SY-HLB-42	SY-HLZ-42
SY-WCHAS-48	44-1/2" x 51-1/8" x 21-1/2"	SY-HLB-48	SY-HLZ-48



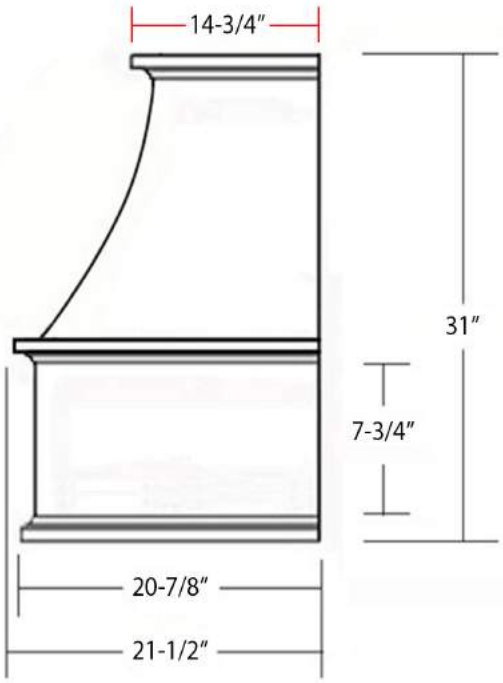
- Hardwood Plywood and Solid Lumber Construction
- 1/2" Rear Plywood Stretchers for wall mounting
- Accepts SY-HLB series Powder Coated or Stainless Steel Liners *(sold separately)*
- Select from 250, 390, and 500 CFM Broan Ventilation power packs *(sold separately) or*
- *Ascension 350SL, 350SS and 500SS CFM Ventilator power packs (sold separately) or*
- *30" and 36" models accept Ascension 900 CFM Professional Ventilators (requires HLZ series Liners)*
- *42" and 48" models accept Ascension 1200 CFM Professional Ventilators (requires HLZ series Liners)*
- Available in Cherry, Maple and Red Oak
- Includes standard 14" height Chimney Extension *(packaged separately)*
- Optional 24" and 36" height Chimney Extensions available

Gourmet Chimney Range Hood

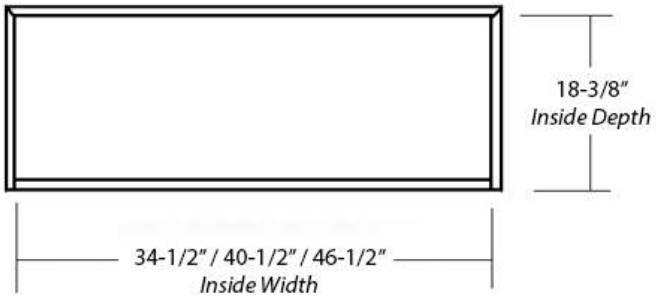
Front View



Side View



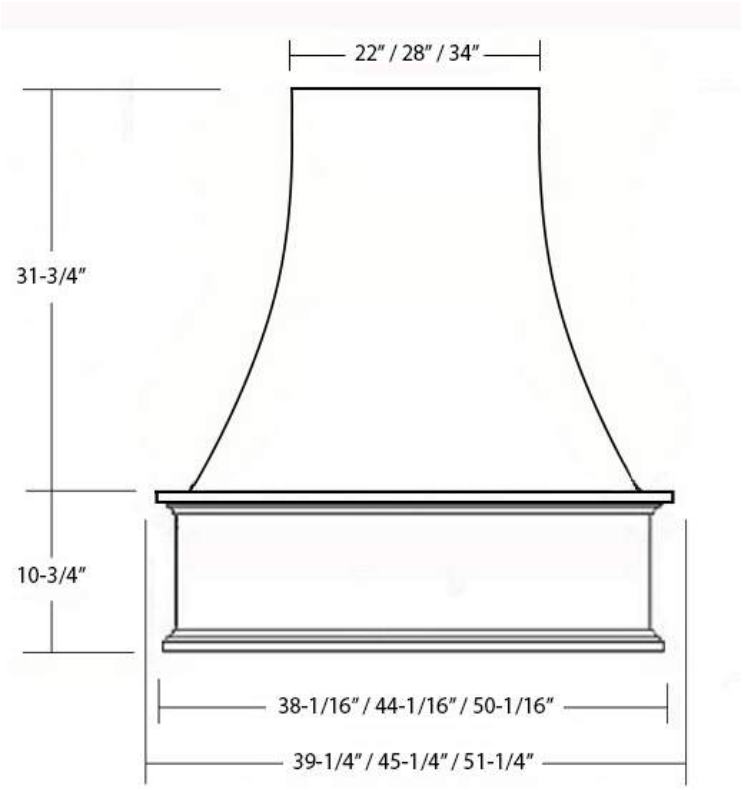
Item #	Dimensions *(h) x (w) x (d)*	Liner	Liner
SY-WCVS-36	31" x 39-1/4" x 21-1/2"	SY-HLB-36	SY-HLZ-36
SY-WCVS-42	31" x 45-1/4" x 21-1/2"	SY-HLB-42	SY-HLZ-42
SY-WCVS-48	31" x 51-1/4" x 21-1/2"	SY-HLB-48	SY-HLZ-48



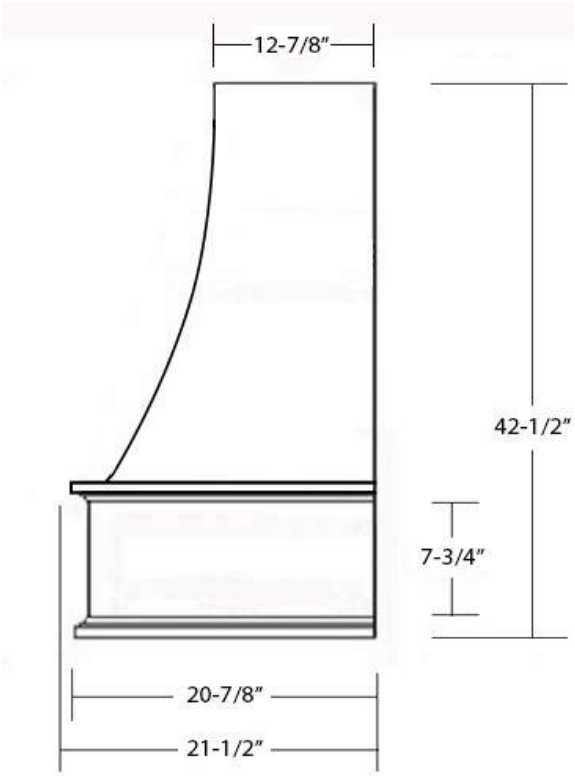
- Veneer, Hardwood Plywood and Solid Lumber Construction
- 1/2" Rear Plywood Stretchers for wall mounting
- Accepts SY-HLB series Powder Coated or Stainless Steel Liners *(sold separately)*
- Select from 250, 390 and 500 CFM Broan Ventilation power packs *(sold separately) or*
- *Ascension 350SL, 350SS, and 500SS CFM Ventilation power packs (sold separately) or*
- *36" models accept Ascension 900 CFM Professional Ventilators (requires HLZ series Liners)*
- *42" and 48" models accept Ascension 1200 CFM Professional Ventilators (requires HLZ series Liners)*
- Available in Alder, Cherry, Hickory, Maple and Red Oak
- Optional 14", 24" and 36" height Chimney Extensions available
- Base section will accommodate Ornament sizes up to 6" x 24"
- Optional Metal Banding kits w/Decorative Nails available in Satin Steel and Antique Brass finishes

Epicurean Chimney Range Hood

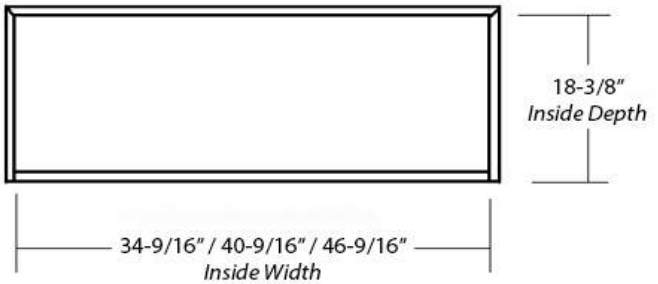
Front View



Side View



Item #	Dimensions *(h) x (w) x (d)*	Liner	Liner
SY-WCVH-36	42-1/2" x 39-1/4" x 21-1/2"	SY-HLB-36	SY-HLZ-36
SY-WCVH-42	42-1/2" x 45-1/4" x 21-1/2"	SY-HLB-42	SY-HLZ-42
SY-WCVH-48	42-1/2" x 51-1/4" x 21-1/2"	SY-HLB-48	SY-HLZ-48



- Veneer, Hardwood Plywood and Solid Lumber Construction
- 1/2" Rear Plywood Stretchers for wall mounting
- Accepts SY-HLB series Powder Coated or Stainless Steel Liners *(sold separately)*
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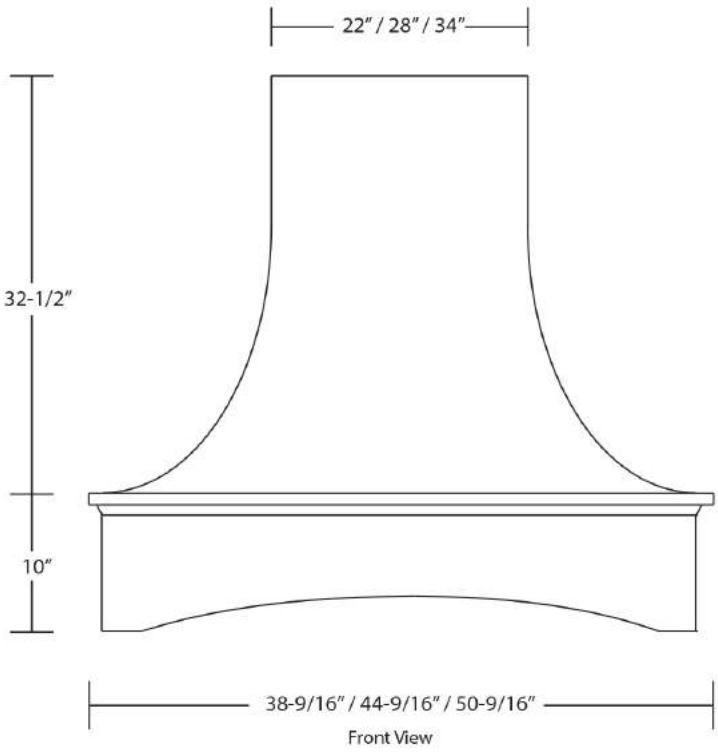
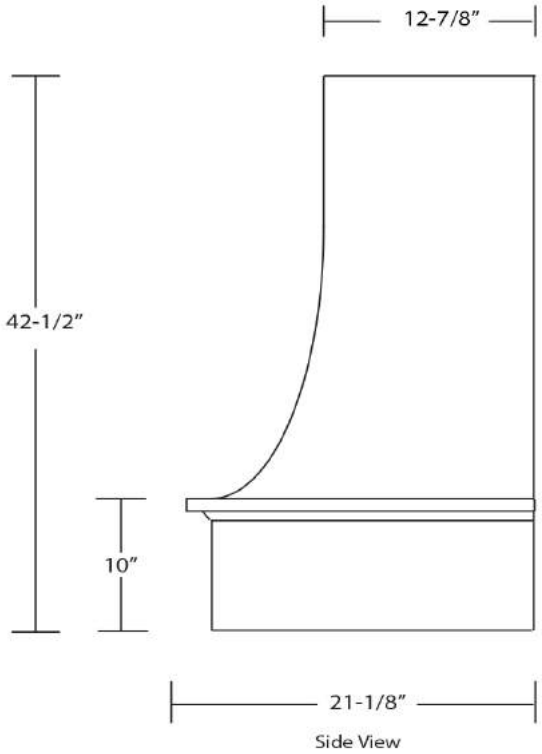
- *Ascension 350SL, 350SS, and 500SS CFM Ventilation power packs (sold separately) or*
- *36" models accept Ascension 900 CFM Professional Ventilators (requires HLZ series Liners)*
- *42" and 48" models accept Ascension 1200 CFM Professional Ventilators (requires HLZ series Liners)*
- Available in Alder, Cherry, Hickory, Maple and Red Oak
- Optional 14", 24" and 36" height Chimney Extensions available *(requires trim kit)*
- Base section will accommodate Ornament sizes up to 6" x 24"
- Optional Metal Banding kits w/Decorative Nails available
  Satin Steel and Antique Brass finishes

Epicurean Arch Chimney Range Hood

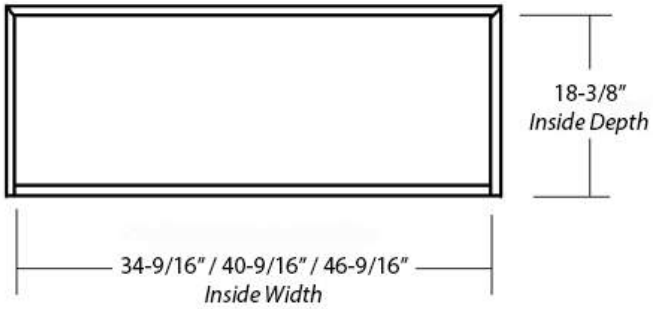
Front View



Side View



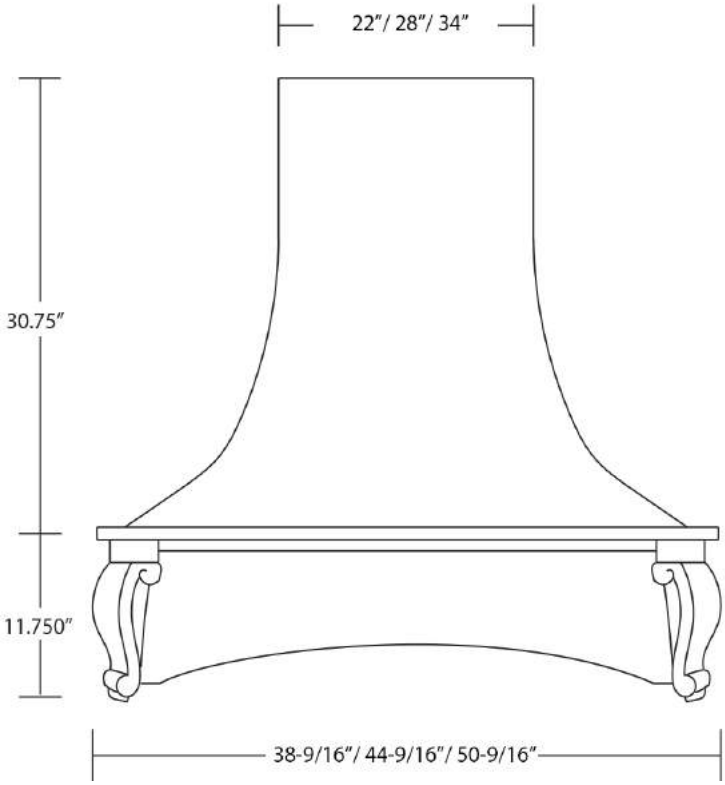
Item #	Dimensions *(h) x (w) x (d)*	Liner
SY-WCVA-36	42-1/2" x 38-9/16" x 21-1/8"	SY-HLB-36
SY-WCVA-42	42-1/2" x 44-9/16" x 21-1/8"	SY-HLB-42
SY-WCVA-48	42-1/2" x 50-9/16" x 21-1/8"	SY-HLB-48



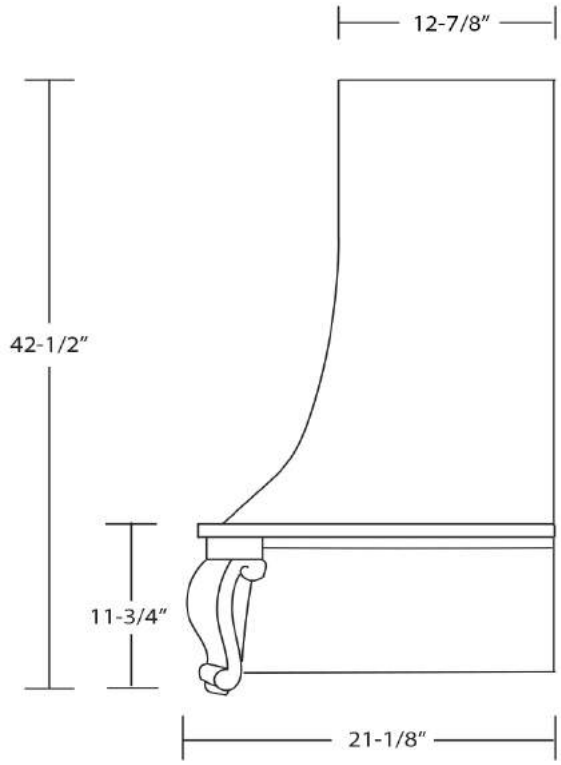
- Veneer, Hardwood Plywood and Solid Lumber Construction
- 1/2" Rear Plywood Stretchers for wall mounting
- Accepts SY-HLB series Powder Coated or Stainless Steel Liners *(sold separately)*
- Select from 250, 390 and 500 CFM Broan Ventilation power packs *(sold separately) or*
- *Ascension 350SL, 350SS, and 500SS CFM Ventilation power packs (sold separately)*
- Available in Alder, Cherry, Hickory, Maple and Red Oak
- Optional 14", 24" and 36" height Chimney Extensions available *(requires trim kit)*
- Optional Metal Banding w/Decorative Nails available in Satin Steel and Antique Brass

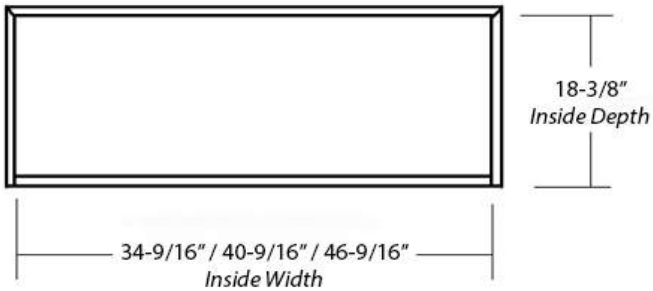
Epicurean Elite Range Hood

Front View



Side View



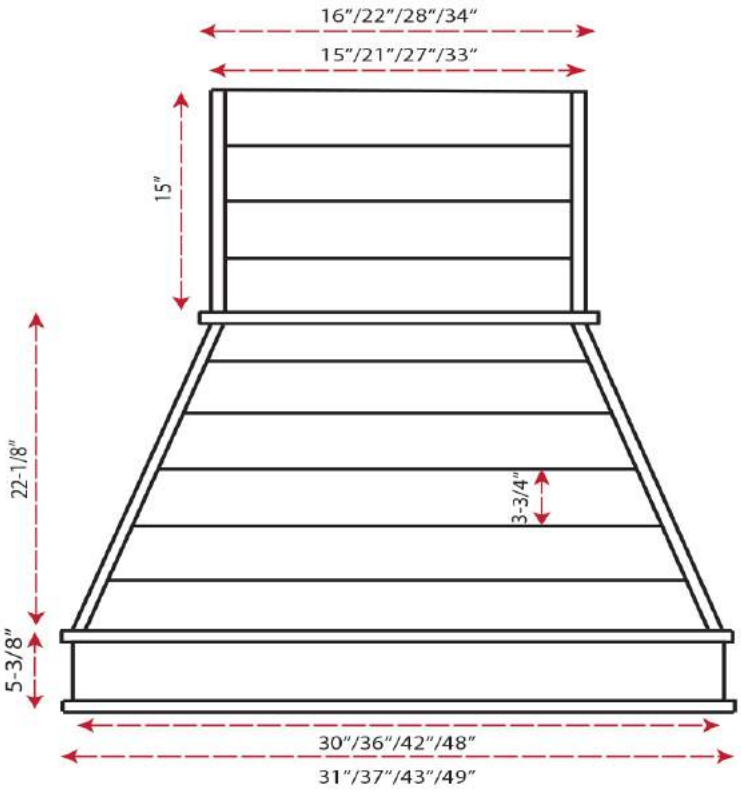


Item #	Dimensions *(h) x (w) x (d)*	Liner
SY-WCVAC-36	42-1/2" x 38-9/16" x 21-1/8"	SY-HLB-36
SY-WCVAC-42	42-1/2" x 44-9/16" x 21-1/8"	SY-HLB-42
SY-WCVAC-48	42-1/2" x 50-9/16" x 21-1/8"	SY-HLB-48

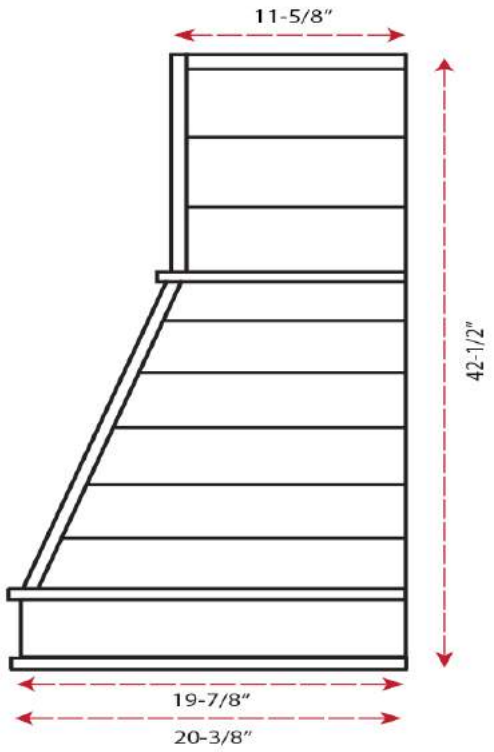
- Veneer, Hardwood Plywood and Solid Lumber Construction
- 1/2" Rear Plywood Stretchers for wall mounting
- Accepts SY-HLB series Powder Coated or Stainless Steel Liners *(sold separately)*
- Select from 250, 390 and 500 CFM Broan Ventilation power packs *(sold separately) or*
- *Ascension 350SL, 350SS, and 500SS CFM Ventilation power packs (sold separately)*
- Available in Cherry, Maple and Red Oak
- Optional 14", 24" and 36" height Chimney Extensions available *(requires trim kit)*
- Optional Metal Banding w/Decorative Nails available in Satin Steel and Antique Brass

Shiplap Chimney Range Hood

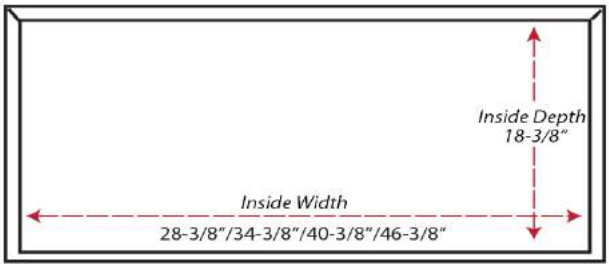
Front View



Side View



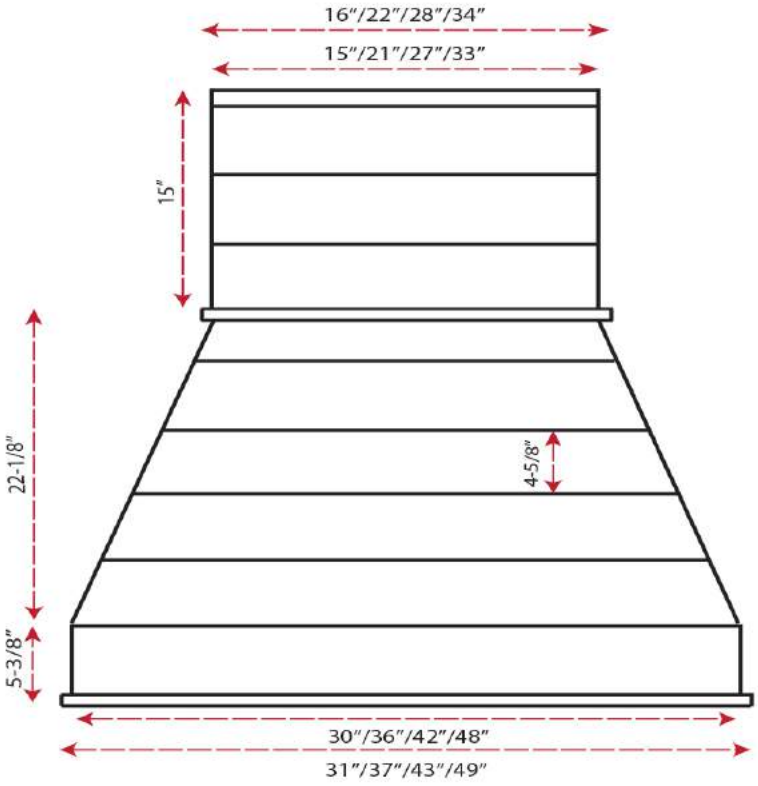
Item #	Dimensions *(h) x (w) x (d)*	Liner
SY-WCSL-30	42-1/2" x 31" x 20-3/8"	SY-HLB-30
SY-WCSL-36	42-1/2" x 37" x 20-3/8"	SY-HLB-36
SY-WCSL-42	42-1/2" x 43" x 20-3/8"	SY-HLB-42
SY-WCSL-48	42-1/2" x 49" x 20-3/8"	SY-HLB-48



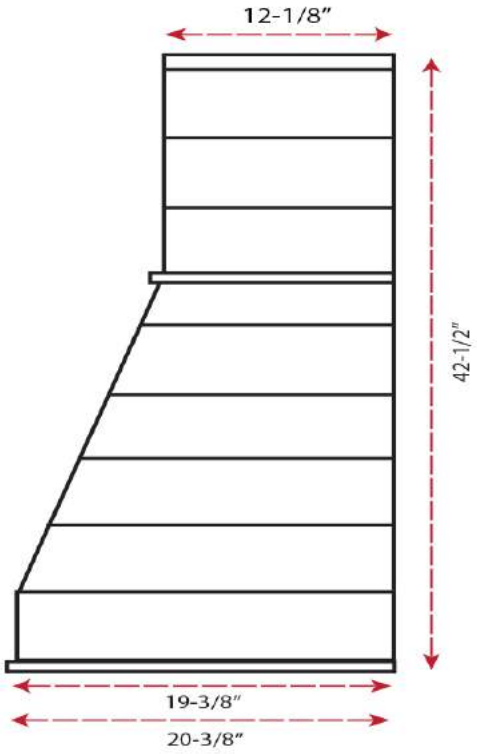
- Solid Hardwood Lumber Construction
- 1/2" Rear Plywood Stretchers for wall mounting
- Accepts SY-HLB series Powder Coated or Stainless Steel Liners *(sold separately)*
- Select from 250, 390 and 500 CFM Broan Ventilation power packs *(sold separately) or*
- *Ascension 350SL, 350SS, and 500SS CFM Ventilation power packs (sold separately)*
- Available in Alder, Cherry, Hickory, Maple and Red Oak
- Includes standard Chimney Extension *(see drawing)*
- Optional 26-1/4" and 37-1/2" height Chimney Extensions available

Rustic Shiplap Chimney Range Hood

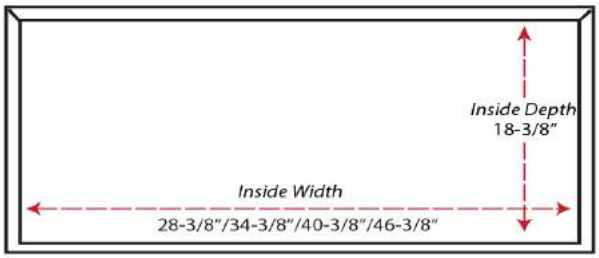
Front View



Side View



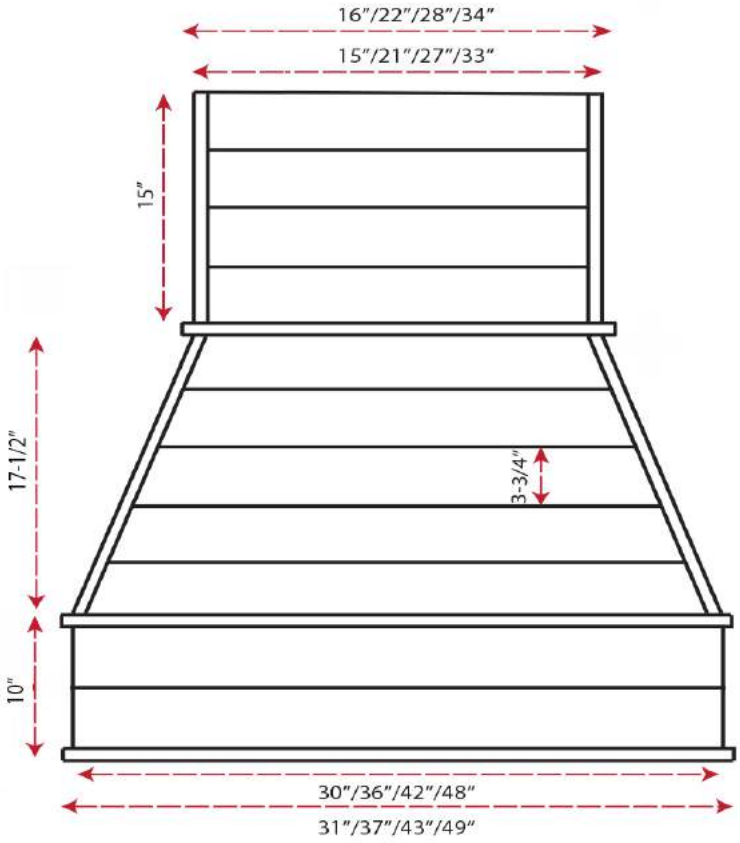
Item #	Dimensions *(h) x (w) x (d)*	Liner
SY-WCSLR-30	42-1/2" x 31" x 20-3/8"	SY-HLB-30
SY-WCSLR-36	42-1/2" x 37" x 20-3/8"	SY-HLB-36
SY-WCSLR-42	42-1/2" x 43" x 20-3/8"	SY-HLB-42
SY-WCSLR-48	42-1/2" x 49" x 20-3/8"	SY-HLB-48



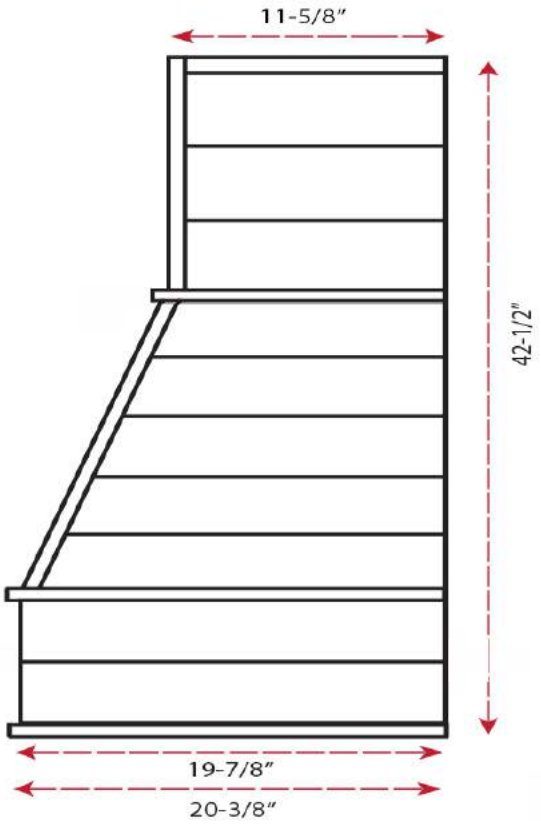
- Constructed with Weathered Spruce planks (*Rough Grain*)
- Pre-Finished with Sherwin Willams stain (Brown, Dark Grey, Light Grey, Whitewash)
- 1/2" Rear Plywood Stretchers for wall mounting
- Accepts SY-HLB series Powder Coated or Stainless Steel Liners *(sold separately)*
- Select from 250, 390 and 500 CFM Broan Ventilation power packs *(sold separately) or*
- *Ascension 350SL, 350SS, and 500SS CFM Ventilation power packs (sold separately)*
- Includes standard Chimney Extension *(see drawing)*
- Optional 26-1/4" and 37-1/2" height Chimney Extensions available

Shiplap XL Chimney Range Hood

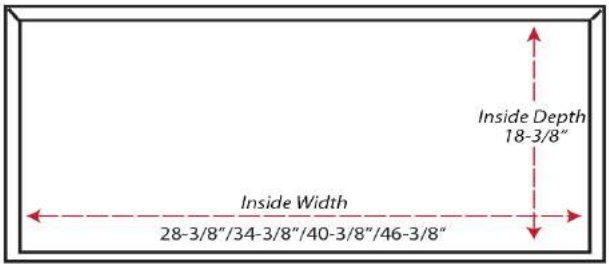
Front View



Side View



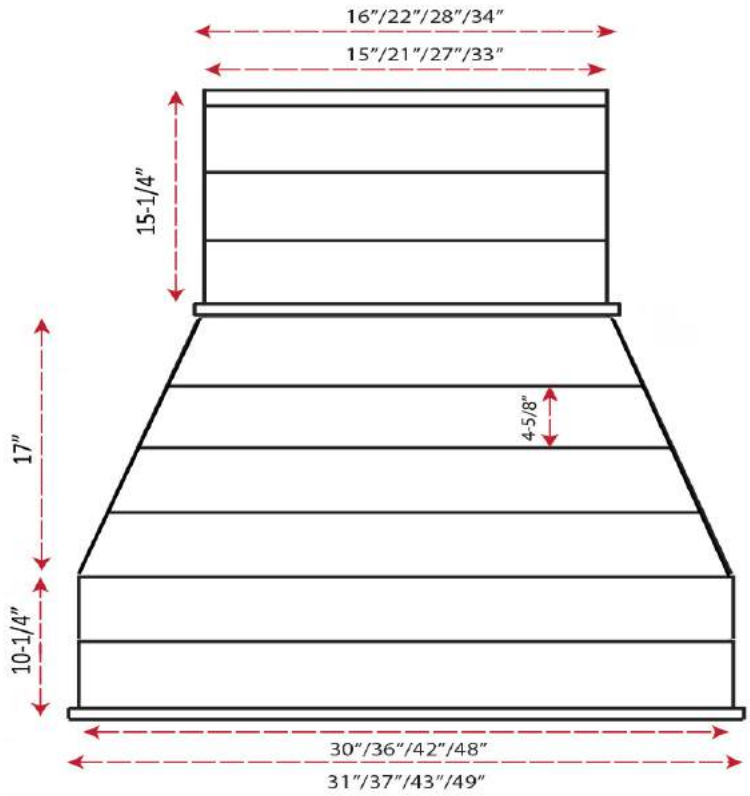
Item #	Dimensions *(h) x (w) x (d)*	Liner	Liner
SY-WCSLXXL-30	42-1/2" X 31" X 20-3/8"	SY-HLB-30	SY-HLZ-30
SY-WCSLXXL-36	42-1/2" X 37" X 20-3/8"	SY-HLB-36	SY-HLZ-36
SY-WCSLXXL-42	42-1/2" X 43" X 20-3/8"	SY-HLB-42	SY-HLZ-42
SY-WCSLXXL-48	42-1/2" X 49" X 20-3/8"	SY-HLB-48	SY-HLZ-48



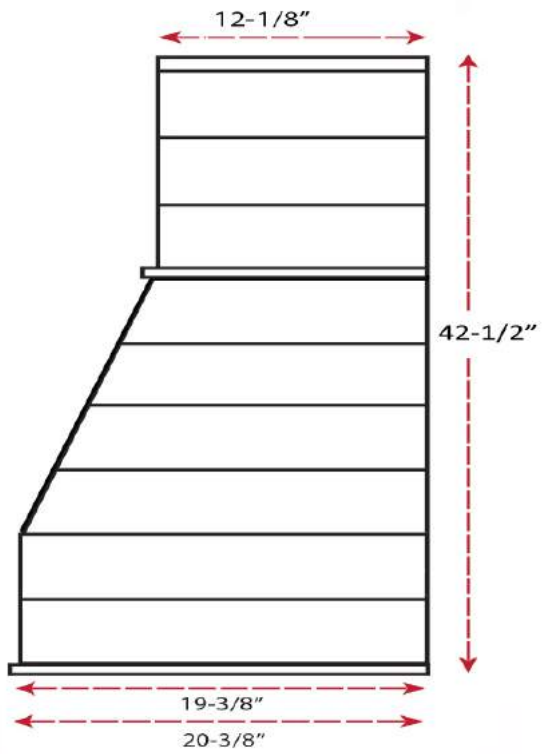
- Solid Hardwood Lumber Construction
- 1/2" Rear Plywood Stretchers for wall mounting
- Accepts SY-HLB series Powder Coated or Stainless Steel Liners *(sold separately)*
- Select from 250, 390 and 500 CFM Broan Ventilation power packs *(sold separately) or*
- *Ascension 350SL, 350SS, and 500SS CFM Ventilation power packs (sold separately)*
- *30" and 36" models accept Ascension 900 CFM Professional Ventilators (requires HLZ series Liners)*
- *42" and 48" models accept Ascension 1200 CFM Professional Ventilators (requires HLZ series Liners)*
- Available in Alder, Cherry, Hickory, Maple and Red Oak
- Includes standard Chimney Extension *(see drawing)*
- Optional 26-1/4" and 37-1/2" height Chimney Extensions available

Rustic XL Shiplap Chimney Hood

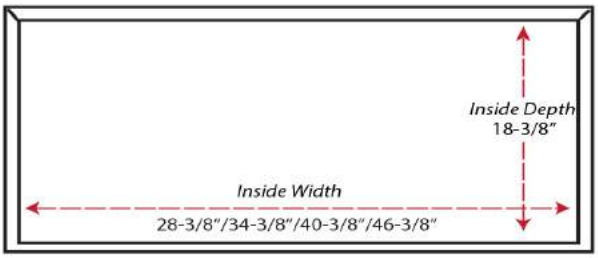
Front View



Side View



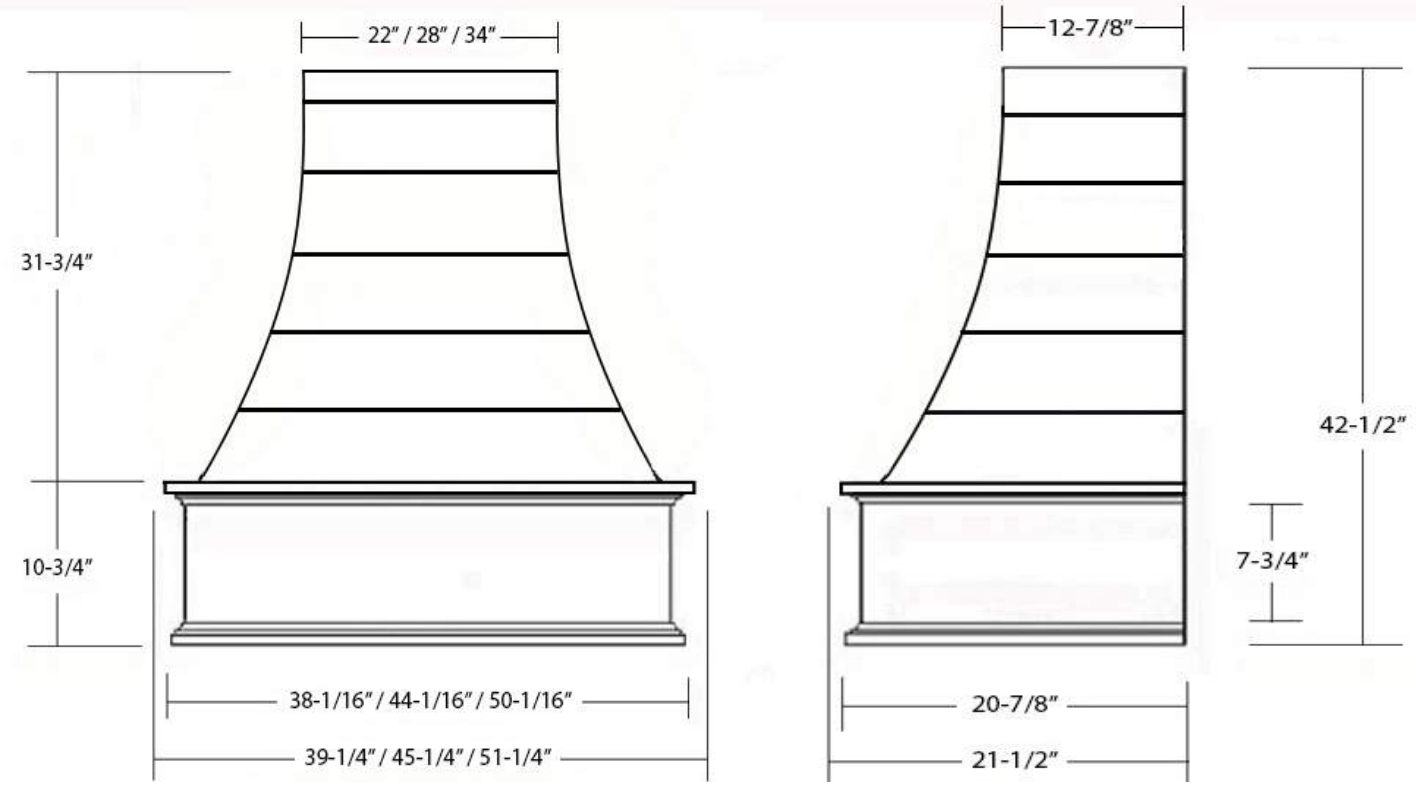
Item #	Dimensions *(h) x (w) x (d)*	Liner	Liner
SY-WCSXLR-30	42-1/2" X 31" X 20-3/8"	SY-HLB-30	SY-HLZ-30
SY-WCSXLR-36	42-1/2" X 37" X 20-3/8"	SY-HLB-36	SY-HLZ-36
SY-WCSXLR-42	42-1/2" X 43" X 20-3/8"	SY-HLB-42	SY-HLZ-42
SY-WCSXLR-48	42-1/2" X 49" X 20-3/8"	SY-HLB-48	SY-HLZ-48



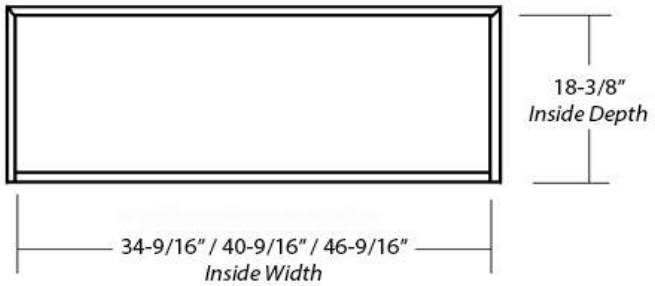
- Constructed with Weathered Spruce planks (*Rough Grain*)
- Pre-Finished with Sherwin Williams stain (Brown, Dark Grey, Light Grey, Whitewash)
- 1/2" Rear Plywood Stretchers for wall mounting
- Accepts SY-HLB series Powder Coated or Stainless Steel Liners *(sold separately)*
- Select from 250, 390 and 500 CFM Broan Ventilation power packs *(sold separately) or*
- *Ascension 350SL, 350SS, and 500SS CFM Ventilation power packs (sold separately)*
- *30" and 36" models accept Ascension 900 CFM Professional Ventilators (requires HLZ series Liners)*
- *42" and 48" models accept Ascension 1200 CFM Professional Ventilators (requires HLZ series Liners)*
- Includes standard Chimney Extension *(see drawing)*
- Optional 26-1/4" and 37-1/2" height Chimney Extensions available

Shiplap Epicurean Chimney Hood

Front View ***Side View***

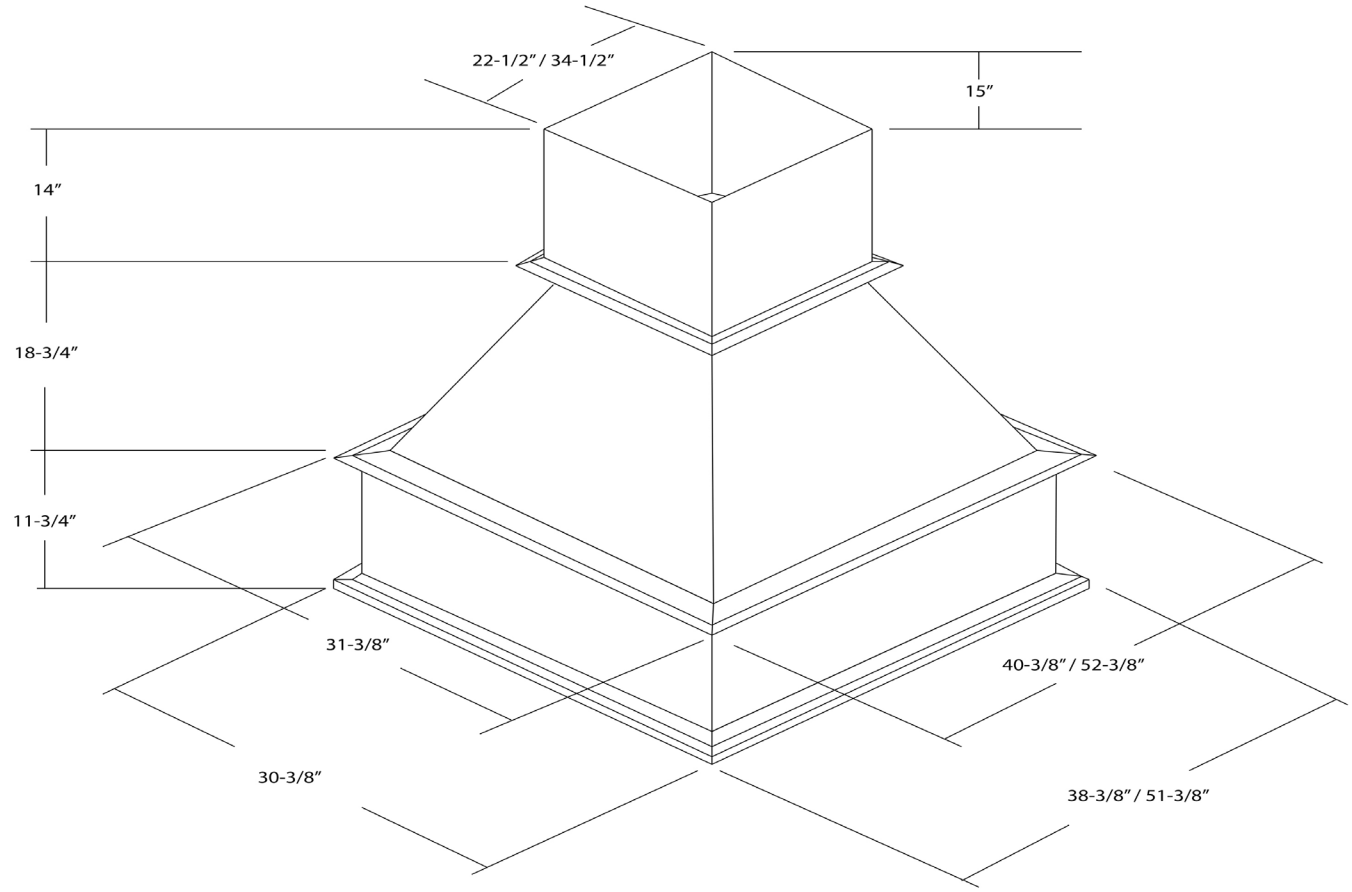


Item #	Dimensions *(h) x (w) x (d)*	Liner	Liner
SY-WCVHSL-36	42-1/2" x 39-1/4" x 21-1/2"	SY-HLB-36	SY-HLZ-36
SY-WCVHSL-42	42-1/2" x 45-1/4" x 21-1/2"	SY-HLB-42	SY-HLZ-42
SY-WCVHSL-48	42-1/2" x 51-1/4" X 21-1/2"	SY-HLB-48	SY-HLZ-48

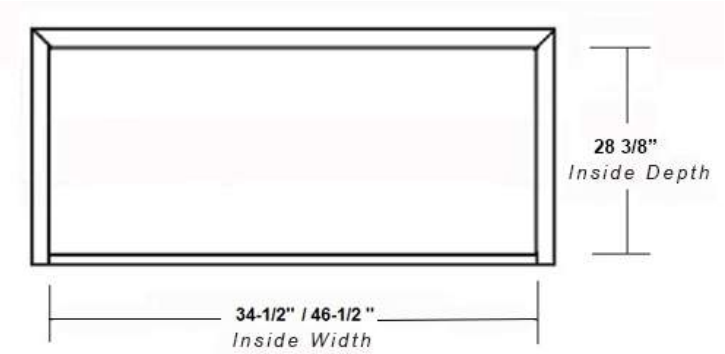


- Hardwood Plywood and Solid Lumber Construction
- 1/2" Rear Plywood Stretchers for wall mounting
- Accepts SY-HLB series Powder Coated or Stainless Steel Liners *(sold separately)*
- Select from 250, 390 and 500 CFM Broan Ventilation power packs *(sold separately) or*
- *Ascension 350SL, 350SS, and 500SS CFM Ventilation power packs (sold separately) or*
- *36" models accept Ascension 900 CFM Professional Ventilators (requires HLZ series Liners)*
- *42" and 48" models accept Ascension 1200 CFM Professional Ventilators (requires HLZ series Liners)*
- Available in Alder, Cherry, Hickory, Maple and Red Oak
- Optional 14", 24" and 36" height Chimney Extensions available *(requires trim kit)*

Chimney Style Island Range Hood

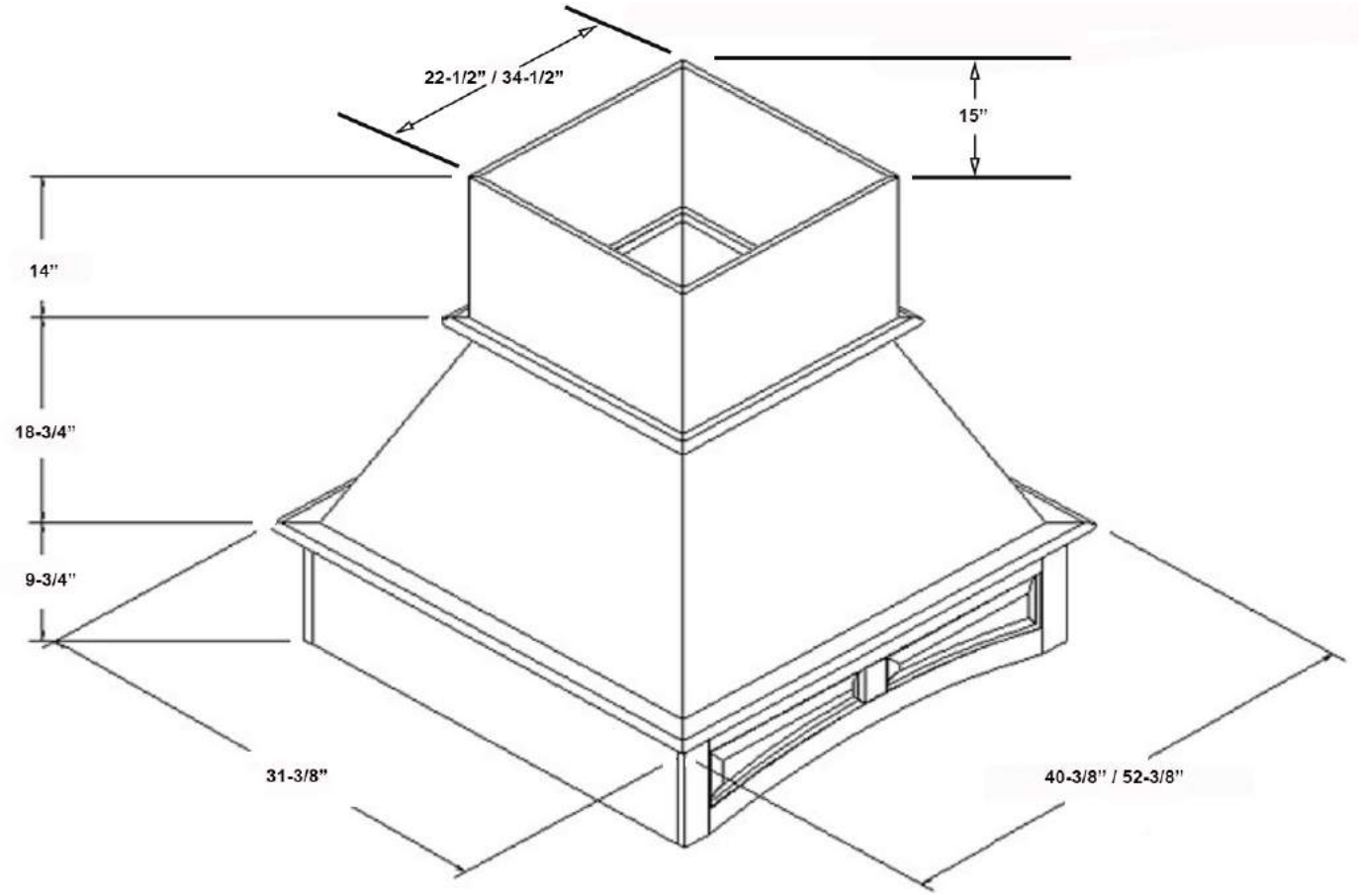


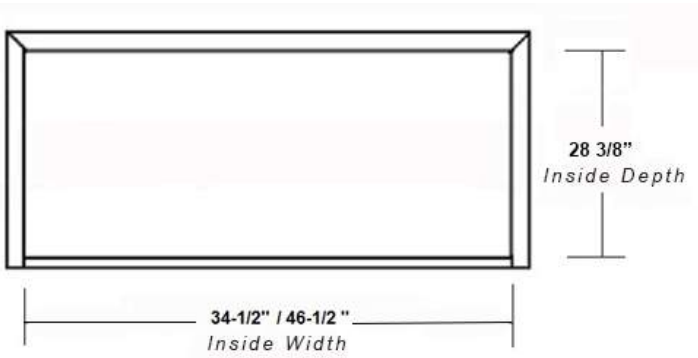
Item #	Dimensions *(h) x (w) x (d)*	Liner	Liner
SY-WICH-36	42-1/2" x 40-3/8" x 31-3/8"	SY-HLB-36	SY-HLZ-36
SY-WICH-48	42-1/2" x 52-3/8" x 31-3/8"	SY-HLB-48	SY-HLZ-48



- Hardwood Plywood and Solid Lumber Construction
- Accepts SY-HLB series Powder Coated or Steel Liners *(sold separately)*
- Select from 390, or 500 CFM Broan Ventilation power packs *(sold separately) or*
- *Ascension 350SL, 350SS and 500SS CFM Ventilation power packs (sold separately)*
- *36" models accept Ascension 900 CFM Professional Ventilators (requires HLZ series Liners)*
- *48" models accept Ascension 1200 CFM Professional Ventilators (requires HLZ series Liners)*
- If HLB or HLZ liners will be used, interior of hood must be blocked up (specify when ordering)
- Available in Alder, Cherry, Hickory, Maple and Red Oak
- Includes standard 14" height Chimney Extension
- Base section will accommodate Ornaments in sizes up to 6" x 24"

Arched Valance Island Range Hood

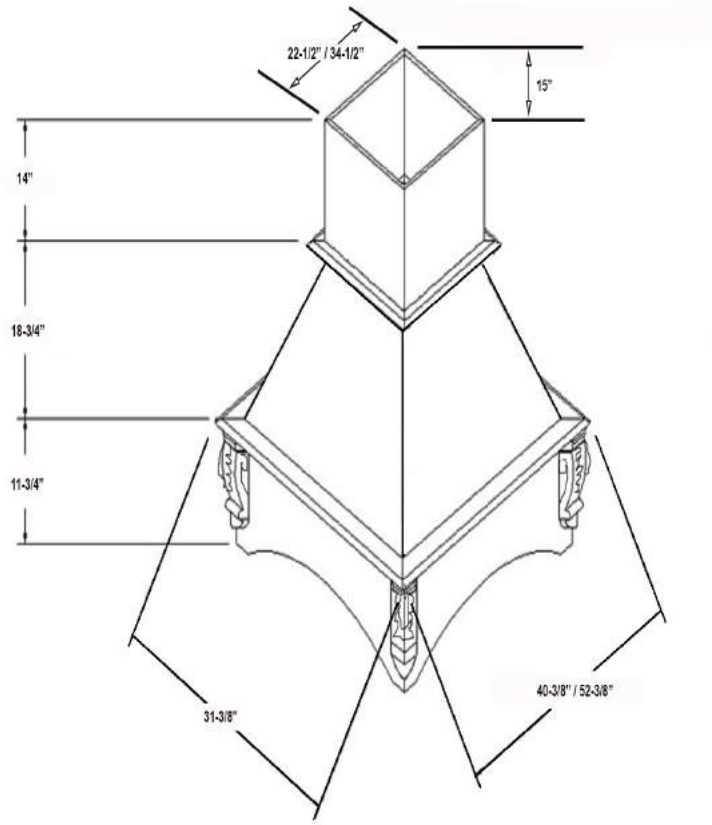




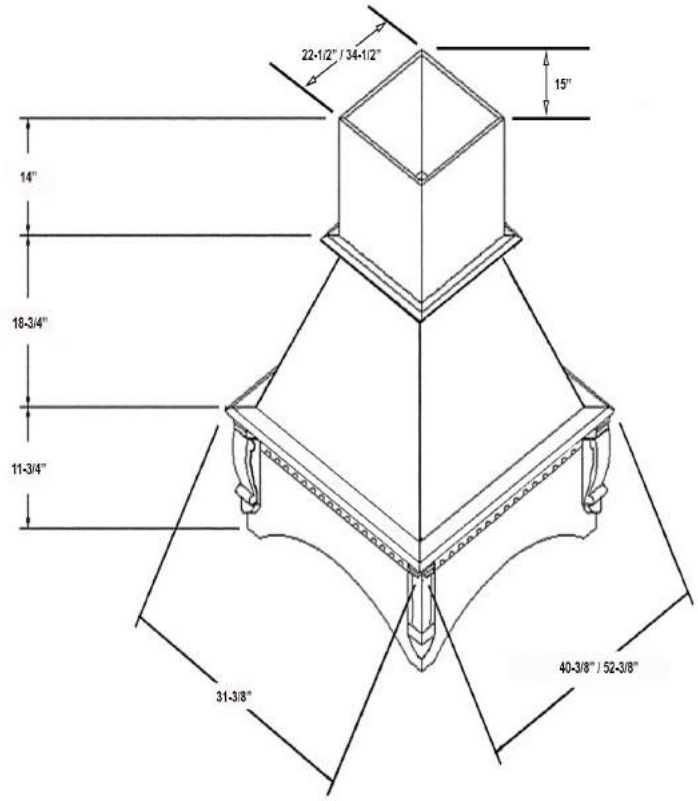
Item #	Dimensions *(h) x (w) x (d)*	Liner	Liner
SY-WICHAP-36	42-1/2" x 40-3/8" x 31-3/8"	SY-HLB-36	SY-HLZ-36
SY-WICHAP-48	42-1/2" x 52-3/8" x 31-3/8"	SY-HLB-48	SY-HLZ-48

- Hardwood Plywood and Solid Lumber Construction
- Accepts SY-HLB series Powder Coated or Stainless Steel Liners *(sold separately)*
- Select from 390, or 500 CFM Broan Ventilation power packs *(sold separately) or*
- *Ascension 350SL, 350SS and 500SS CFM Ventilation power packs (sold separately)*
- *36" models accept Ascension 900 CFM Professional Ventilators (requires HLZ series Liners)*
- *48" models accept Ascension 1200 CFM Professional Ventilators (requires HLZ series Liners)*
- If HLB or HLZ liners will be used, interior of hood must be blocked up (specify when ordering)
- Available in Cherry, Maple and Red Oak
- Includes standard 14" height Chimney Extension

Arched Corbel Island Range Hoods



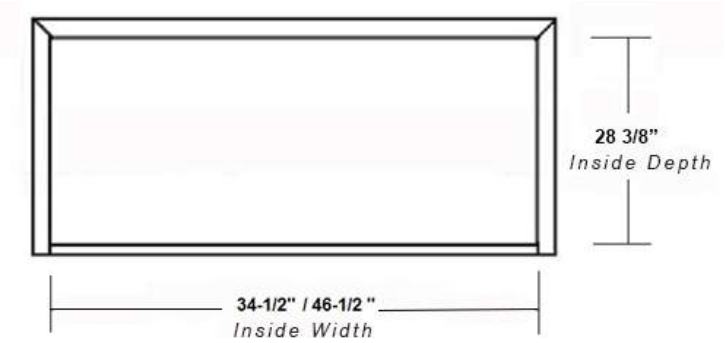
SY-WICHAC



SY-WICHAC

Item #	Dimensions *(h) x (w) x (d)*	Liner	Liner
SY-WICHAC-36	42-1/2" x 40-3/8" x 31-3/8"	SY-HLB-36	SY-HLZ-36
SY-WICHAC-48	42-1/2" x 52-3/8" x 31-3/8"	SY-HLB-48	SY-HLZ-48

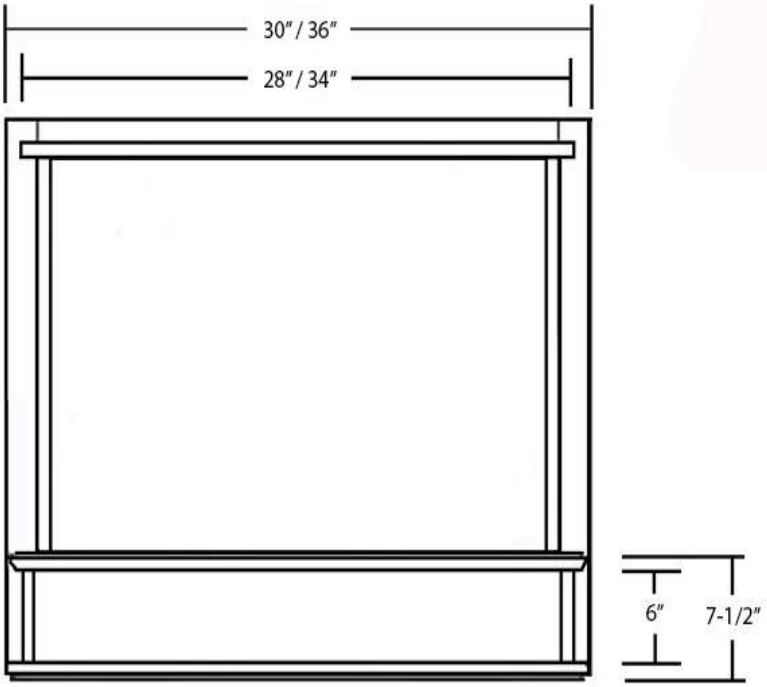
Item #	Dimensions *(h) x (w) x (d)*	Liner	Liner
SY-WICHAS-36	42-1/2" x 40-3/8" x 31-3/8"	SY-HLB-36	SY-HLZ-36
SY-WICHAS-48	42-1/2" x 52-3/8" x 31-3/8"	SY-HLB-48	SY-HLZ-48



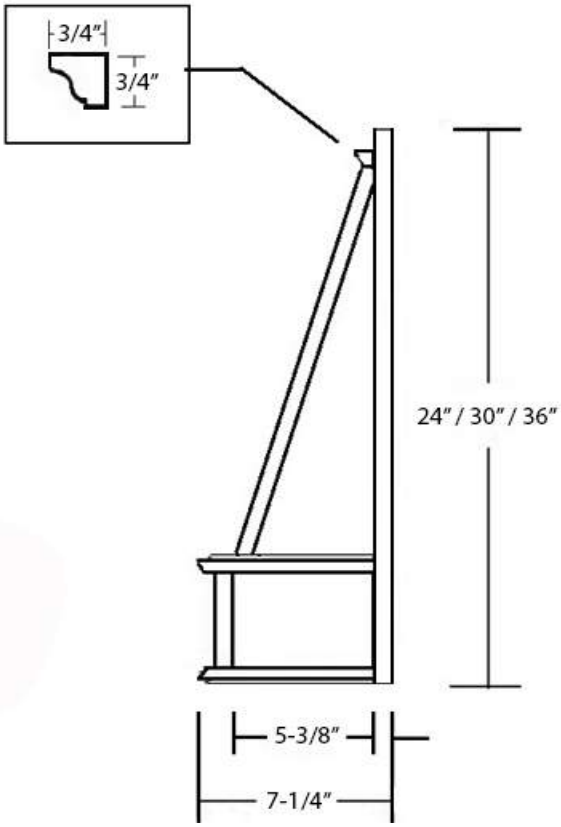
- Hardwood Plywood and Solid Lumber Construction
- Accepts SY-HLB series Powder Coated or Stainless Steel Liners *(sold separately)*
- Select from 390, or 500 CFM Broan Ventilation power packs *(sold separately) or*
- *Ascension 350SL, 350SS and 500SS CFM Ventilation power packs (sold separately)*
- *36" models accept Ascension 900 CFM Professional Ventilators (requires HLZ series Liners)*
- *48" models accept Ascension 1200 CFM Professional Ventilators (requires HLZ series Liners)*
- If HLB or HLZ liners will be used, interior of hood must be blocked up (specify when ordering)
- Available in Cherry, Maple and Red Oak
- Includes standard 14" height Chimney Extension

Shaker Style Range Hood Front

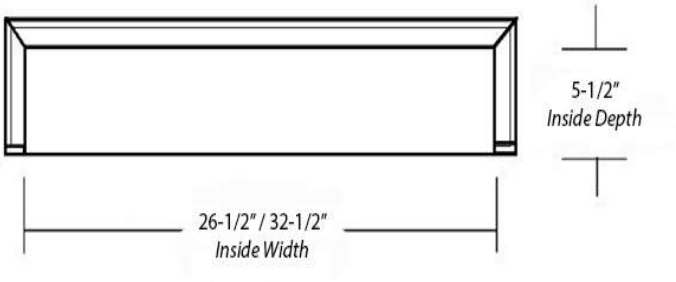
Front View



Side View



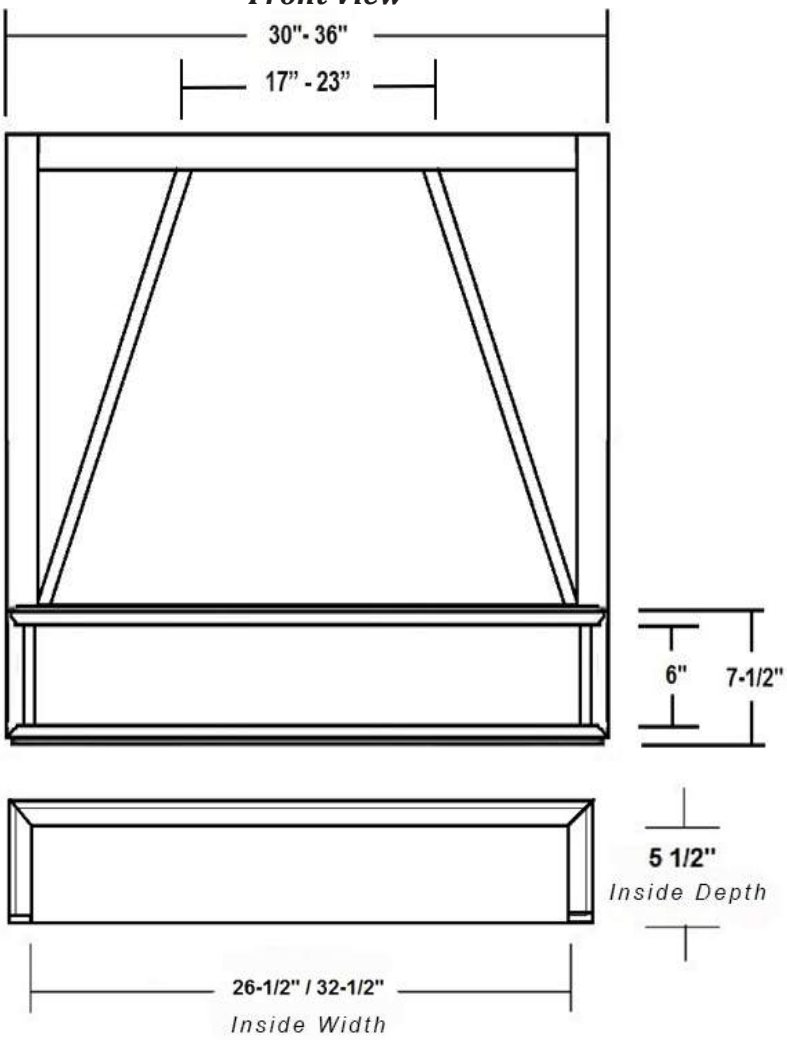
Item #	Dimensions *(h) x (w) x (d)*	Liner
SY-JSKHF3024	24" x 30" x 7-1/4"	SY-HLT-30
SY-JSKHF3030	30" x 30" x 7-1/4"	SY-HLT-30
SY-JSKHF3036	36" x 30" x 7-1/4"	SY-HLT-30
SY-JSKHF3624	24" x 36" x 7-1/4"	SY-HLT-36
SY-JSKHF3630	30" x 36" x 7-1/4"	SY-HLT-36
SY-JSKHF3636	36" x 36" x 7-1/4"	SY-HLT-36



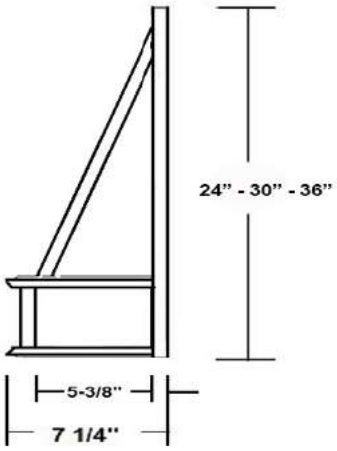
- Hardwood Plywood and Solid Lumber Construction
- Accepts SY-HLT series T-shape Powder Coated Steel Liners *(sold separately)*
- Select from 250, 390 and 500 CFM Broan Ventilation power packs *(sold separately) or*
- *Ascension 350SL, 350SS and 500SS CFM Ventilation power packs (sold separately)*
- Available in Alder, Cherry, Hickory, Maple and Red Oak
- Must be mounted between two wall cabinets
- Base section will accommodate Ornaments up to 5" x 24"

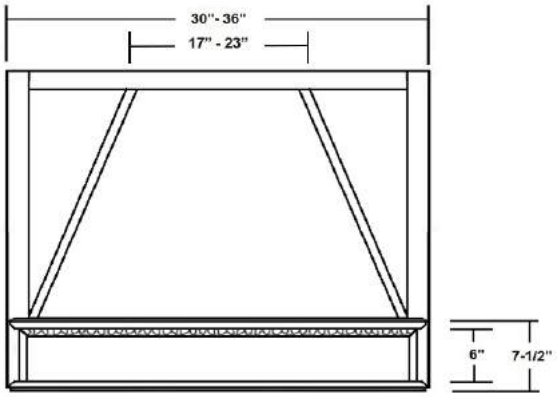
Chimney Style Range Hood Front

Front View

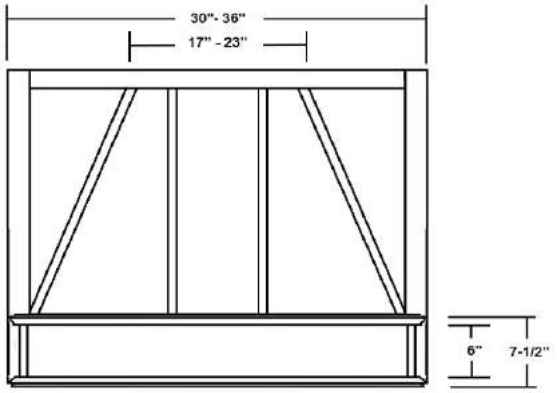


Side View





SY-JACHF (w/Acanthus molding)



SY-JCHGHF (w/slats)

Item #	Dimensions *(h) x (w) x (d)*	Liner
SY-JCHF3024	24" x 30" x 7-1/4"	SY-HLT-30
SY-JCHF3030	30" x 30" x 7-1/4"	SY-HLT-30
SY-JCHF3036	36" x 30" x 7-1/4"	SY-HLT-30
SY-JCHF3624	24" x 36" x 7-1/4"	SY-HLT-36
SY-JCHF3630	30" x 36" x 7-1/4"	SY-HLT-36
SY-JCHF3636	36" x 36" x 7-1/4"	SY-HLT-36

- Hardwood Plywood and Solid Lumber Construction
- Accepts SY-HLT series T-shape Powder Coated Steel Liners *(sold separately)*
- Select from 250, 390 and 500 CFM Broan Ventilation power packs *(sold separately) or*
- *Ascension 350SL, 350SS and 500SS CFM Ventilation power packs (sold separately)*
- Available in Alder, Cherry, Hickory, Maple and Red Oak
- Must be mounted between two wall cabinets
- Optional Acanthus molding available *(SY-JACHF)*
- Optional vertical molding strip package available *(SY-JCHGHF)*

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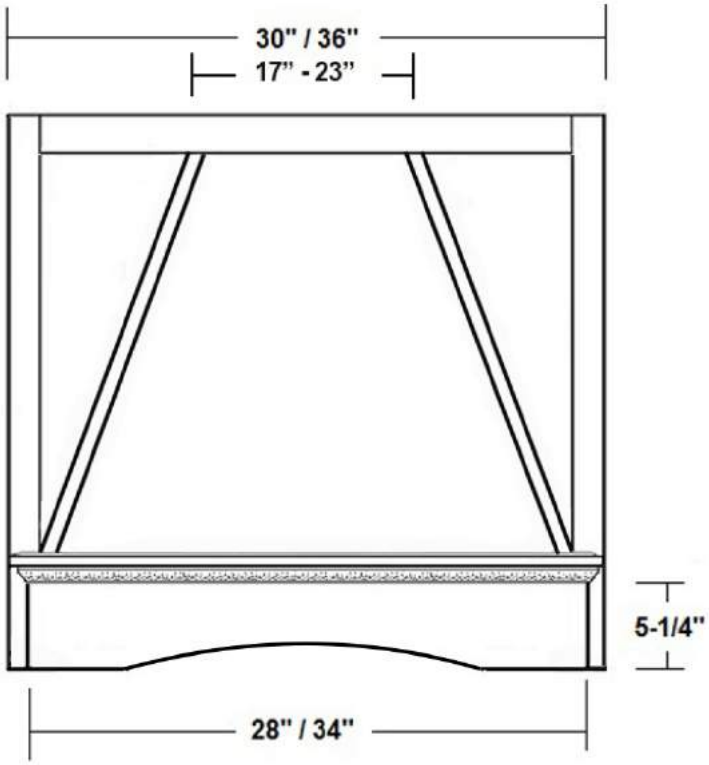
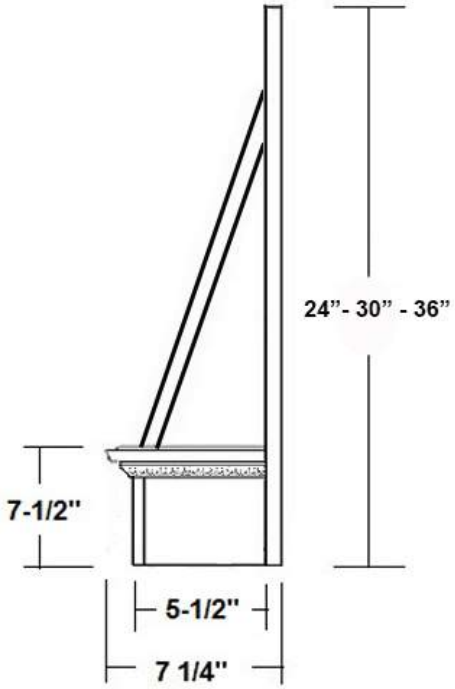
Applied Molding Chimney Hood Front

Front View



Side View

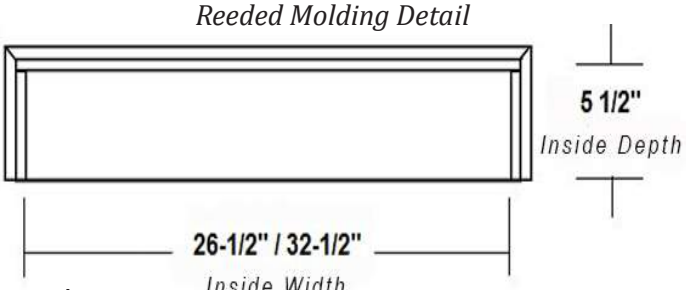


Item #	Dimensions *(h) x (w) x (d)*	Liner
SY-JCHFA3024	24" x 30" x 7-1/4"	SY-HLT-30
SY-JCHFA3030	30" x 30" x 7-1/4"	SY-HLT-30
SY-JCHFA3036	36" x 30" x 7-1/4"	SY-HLT-30
SY-JCHFA3624	24" x 36" x 7-1/4"	SY-HLT-36
SY-JCHFA3630	30" x 36" x 7-1/4"	SY-HLT-36
SY-JCHFA3636	36" x 36" x 7-1/4"	SY-HLT-36
SY-JCHFE3024	24" x 30" x 7-1/4"	SY-HLT-30
SY-JCHFE3030	30" x 30" x 7-1/4"	SY-HLT-30
SY-JCHFE3036	36" x 30" x 7-1/4"	SY-HLT-30
SY-JCHFE3624	24" x 36" x 7-1/4"	SY-HLT-36
SY-JCHFE3630	30" x 36" x 7-1/4"	SY-HLT-36
SY-JCHFE3636	36" x 36" x 7-1/4"	SY-HLT-36
SY-JCHFR3024	24" x 30" x 7-1/4"	SY-HLT-30
SY-JCHFR3030	30" x 30" x 7-1/4"	SY-HLT-30
SY-JCHFR3036	36" x 30" x 7-1/4"	SY-HLT-30
SY-JCHFR3624	24" x 36" x 7-1/4"	SY-HLT-36
SY-JCHFR3630	30" x 36" x 7-1/4"	SY-HLT-36
SY-JCHFR3636	36" x 36" x 7-1/4"	SY-HLT-36

Acanthus Molding Detail

Egg & Dart Molding Detail

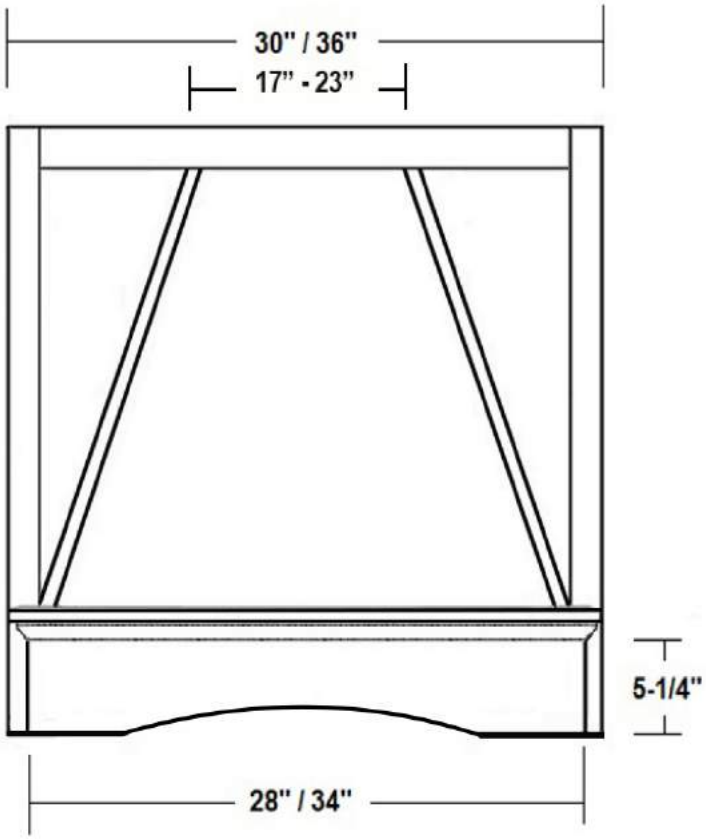
Reeded Molding Detail



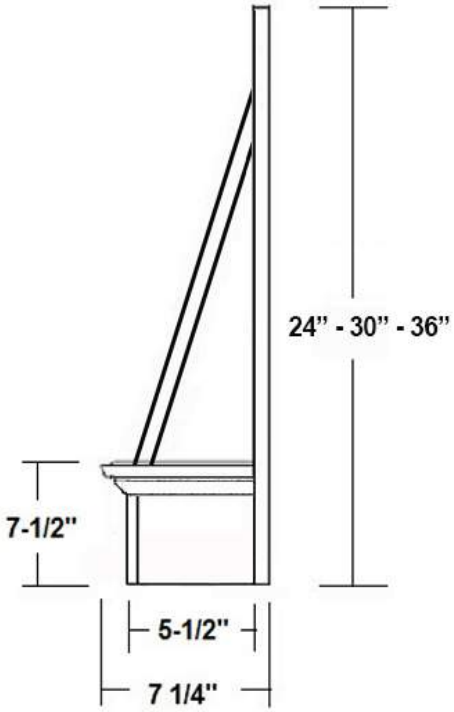
- Hardwood Plywood and Solid Lumber Construction
- Accepts SY-HLT series T-shape Powder Coated Steel Liners *(sold separately)*
- Select from 250, 390 and 500 CFM Broan Ventilation power packs *(sold separately) or*
- *Ascension 350SL, 350SS and 500SS CFM Ventilation power packs (sold separately)*
- Available in Cherry, Maple and Red Oak
- Must be mounted between two wall cabinets
- *Choose Acanthus (A), Egg & Dart (E) or Reeded (R) Moldings*

Arched Plain Chimney Range Hood Front

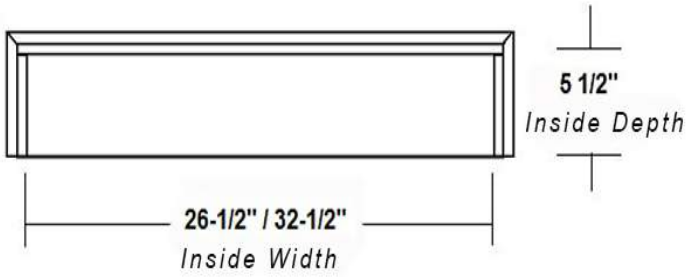
Front View



Side View



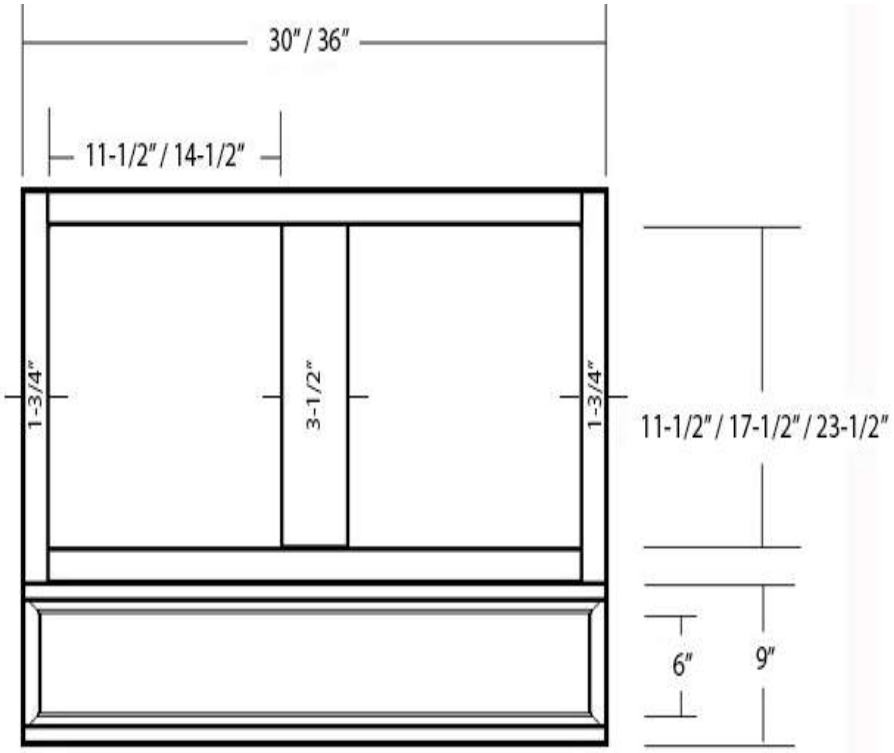
Item #	Dimensions *(h) x (w) x (d)*	Liner
SY-JCHFP3024	24" x 30" x 7-1/4"	SY-HLT-30
SY-JCHFP3030	30" x 30" x 7-1/4"	SY-HLT-30
SY-JCHFP3036	36" x 30" x 7-1/4"	SY-HLT-30
SY-JCHFP3624	24" x 36" x 7-1/4"	SY-HLT-36
SY-JCHFP3630	30" x 36" x 7-1/4"	SY-HLT-36
SY-JCHFP3636	36" x 36" x 7-1/4"	SY-HLT-36



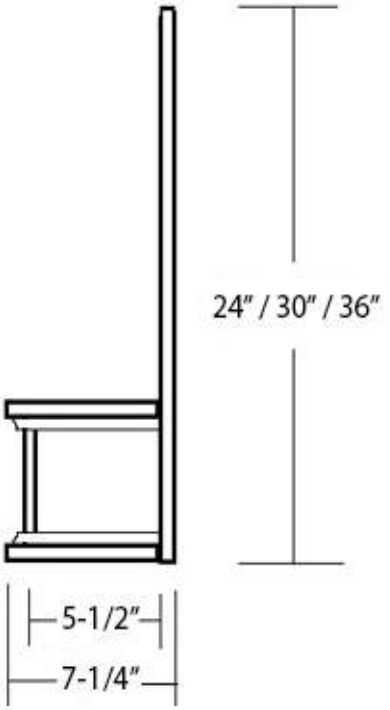
- Hardwood Plywood and Solid Lumber Construction
- Accepts SY-HLT series T-shape Powder Coated Steel Liners *(sold separately)*
- Select from 250, 390 and 500 CFM Broan Ventilation power packs *(sold separately) or*
- *Ascension 350SL, 350SS and 500SS CFM Ventilation power packs (sold separately)*
- Available in Alder, Cherry, Hickory, Maple and Red Oak
- Must be mounted between two wall cabinets

Mantel Style Range Hood Front

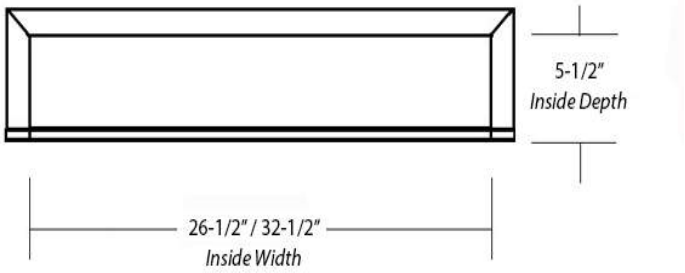
Front View



Side View



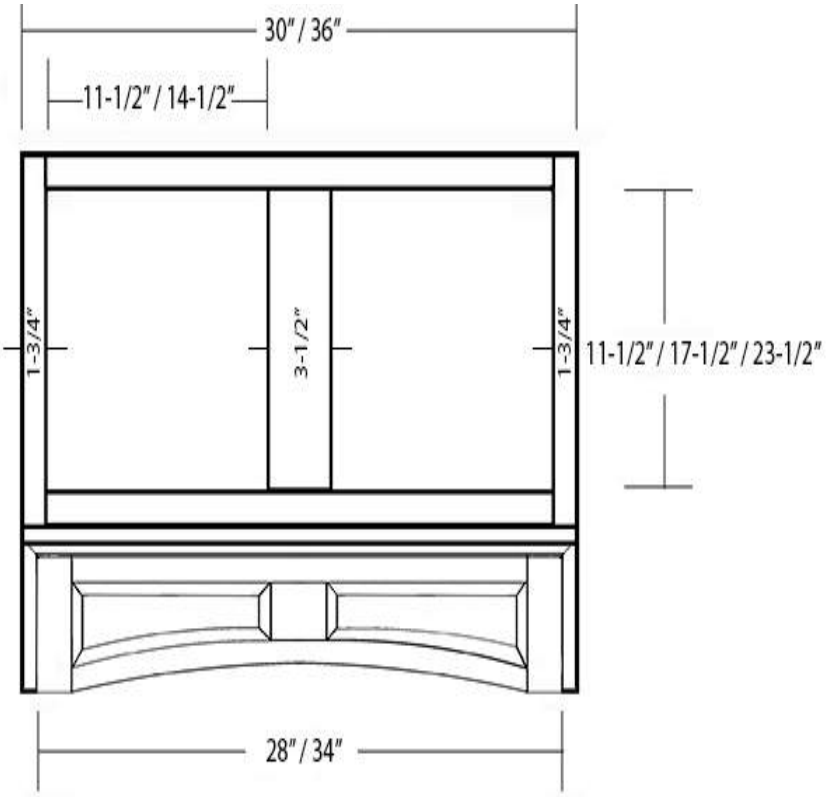
Item #	Dimensions *(h) x (w) x (d)*	Liner
SY-JSVHF3024	24" x 30" x 7-1/4"	SY-HLT-30
SY-JSVHF3030	30" x 30" x 7-1/4"	SY-HLT-30
SY-JSVHF3036	36" x 30" x 7-1/4"	SY-HLT-30
SY-JSVHF3624	24" x 36" x 7-1/4"	SY-HLT-36
SY-JSVHF3630	30" x 36" x 7-1/4"	SY-HLT-36
SY-JSVHF3636	36" x 36" x 7-1/4"	SY-HLT-36



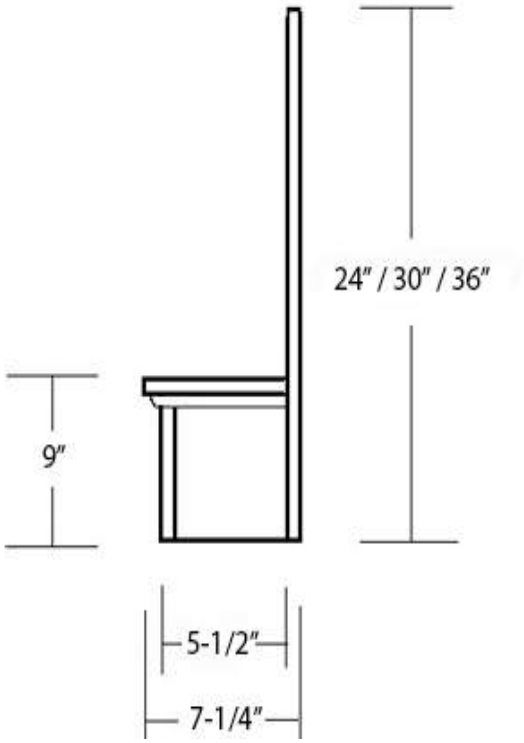
- Hardwood Plywood and Solid Lumber Construction
- Accepts SY-HLT series T-shape Powder Coated Steel Liners *(sold separately)*
- Select from 250, 390 and 500 CFM Broan Ventilation power packs *(sold separately) or*
- *Ascension 350SL, 350SS and 500SS CFM Ventilation power packs (sold separately)*
- Available in Alder, Cherry, Hickory, Maple and Red Oak
- Must be mounted between two wall cabinets
- Base section will accommodate ornaments up to 5” x 24”

Arched Valance Mantel Range Hood Front

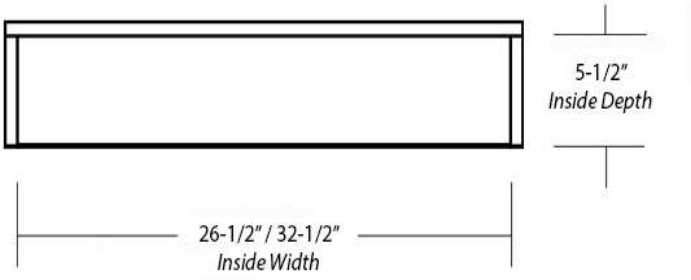
Front View



Side View



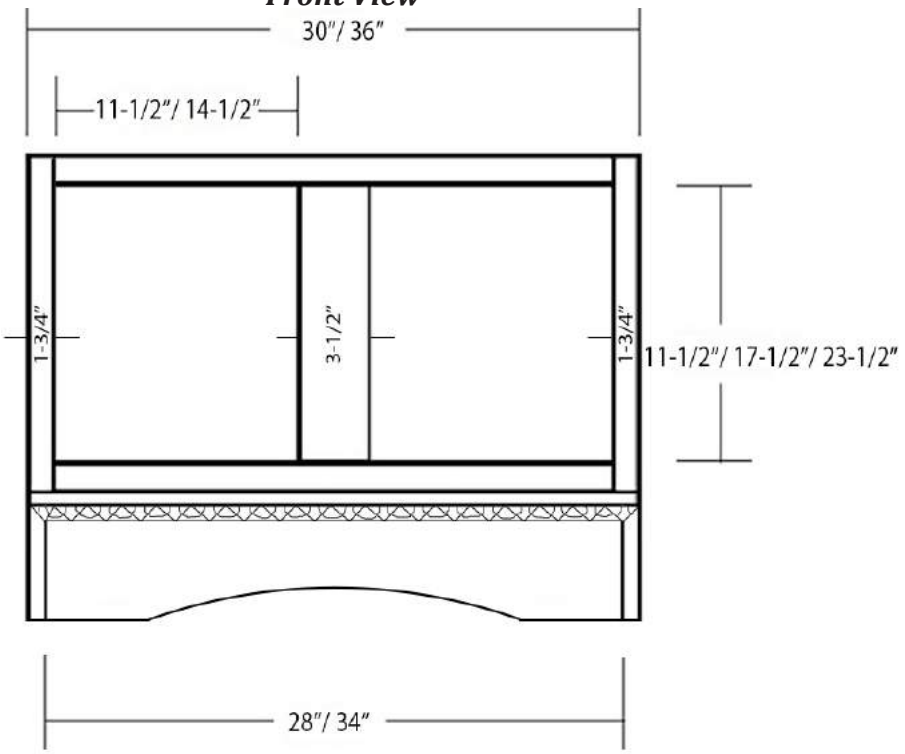
Item #	Dimensions *(h) x (w) x (d)*	Liner
SY-JAVHF3024	24" x 30" x 7-1/4"	SY-HLT-30
SY-JAVHF3030	30" x 30" x 7-1/4"	SY-HLT-30
SY-JAVHF3036	36" x 30" x 7-1/4"	SY-HLT-30
SY-JAVHF3624	24" x 36" x 7-1/4"	SY-HLT-36
SY-JAVHF3630	30" x 36" x 7-1/4"	SY-HLT-36
SY-JAVHF3636	36" x 36" x 7-1/4"	SY-HLT-36



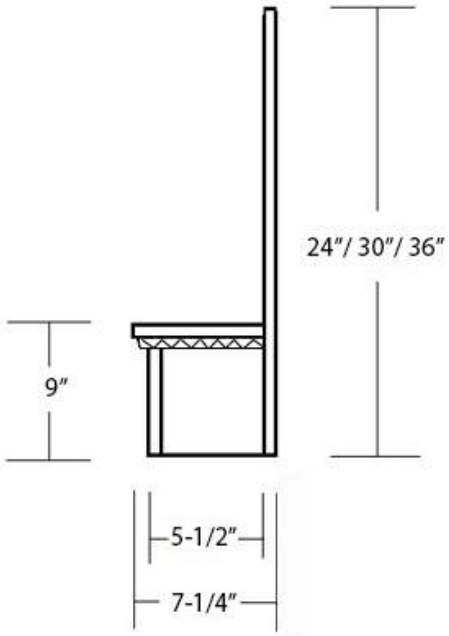
- Solid Hardwood Lumber Construction
- Accepts SY-HLT series T-shape Powder Coated Steel Liners *(sold separately)*
- Select from 250, 390 and 500 CFM Broan Ventilation power packs *(sold separately) or*
- *Ascension 350SL, 350SS and 500SS CFM Ventilation power packs (sold separately)*
- Available in Cherry, Maple and Red Oak
- Must be mounted between two wall cabinets

Applied Molding Mantel Hood Front

Front View



Side View

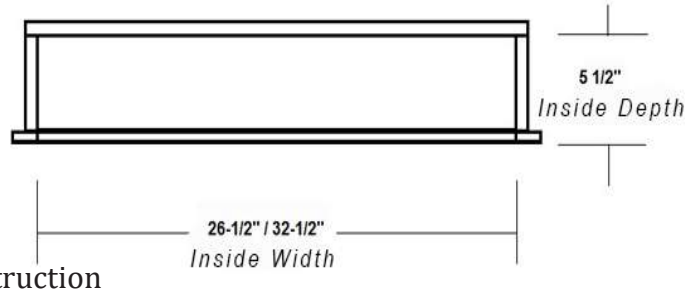


Item #	Dimensions *(h) x (w) x (d)*	Liner
SY-JAAHF3024	24" x 30" x 7-1/4"	SY-HLT-30
SY-JAAHF3030	30" x 30" x 7-1/4"	SY-HLT-30
SY-JAAHF3036	36" x 30" x 7-1/4"	SY-HLT-30
SY-JAAHF3624	24" x 36" x 7-1/4"	SY-HLT-36
SY-JAAHF3630	30" x 36" x 7-1/4"	SY-HLT-36
SY-JAAHF3636	36" x 36" x 7-1/4"	SY-HLT-36
SY-JEAHF3024	24" x 30" x 7-1/4"	SY-HLT-30
SY-JEAHF3030	30" x 30" x 7-1/4"	SY-HLT-30
SY-JEAHF3036	36" x 30" x 7-1/4"	SY-HLT-30
SY-JEAHF3624	24" x 36" x 7-1/4"	SY-HLT-36
SY-JEAHF3630	30" x 36" x 7-1/4"	SY-HLT-36
SY-JEAHF3636	36" x 36" x 7-1/4"	SY-HLT-36
SY-JRAHF3024	24" x 30" x 7-1/4"	SY-HLT-30
SY-JRAHF3030	30" x 30" x 7-1/4"	SY-HLT-30
SY-JRAHF3036	36" x 30" x 7-1/4"	SY-HLT-30
SY-JRAHF3624	24" x 36" x 7-1/4"	SY-HLT-36
SY-JRAHF3630	30" x 36" x 7-1/4"	SY-HLT-36
SY-JRAHF3636	36" x 36" x 7-1/4"	SY-HLT-36

Acanthus Molding Detail

Egg & Dart Molding Detail

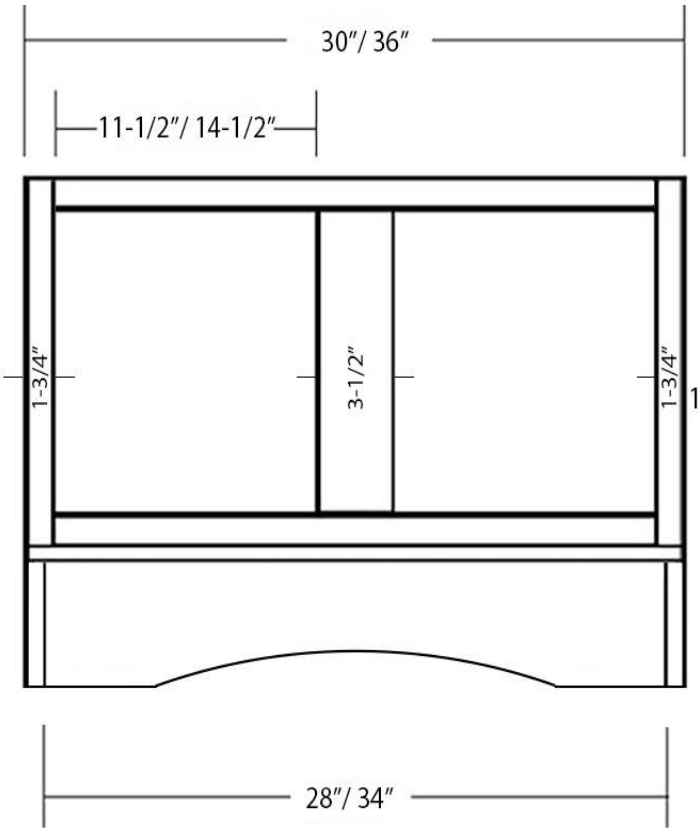
Reeded Molding Detail



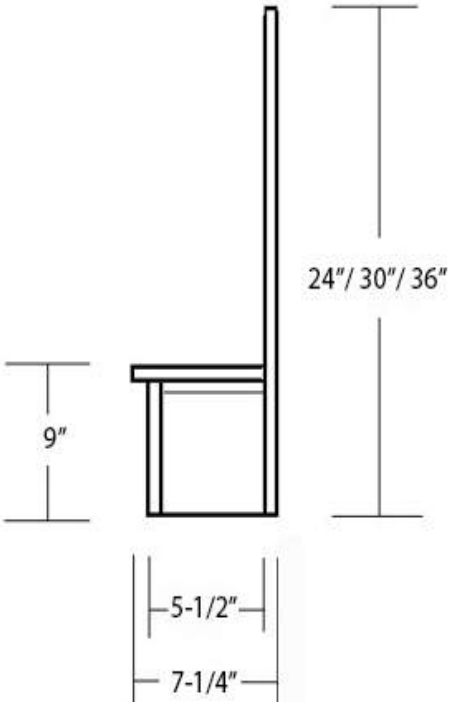
- Hardwood Plywood and Solid Lumber Construction
- Accepts SY-HLT series T-shape Powder Coated Steel Liners *(sold separately)*
- Select from 250, 390 and 500 CFM Broan Ventilation power packs *(sold separately) or*
- *Ascension 350SL, 350SS and 500SS CFM Ventilation power packs (sold separately)*
- Available in Cherry, Maple and Red Oak
- Must be mounted between two wall cabinets
- *Choose Acanthus (A), Egg & Dart (E) or Reeded (R) Moldings*

Arched Plain Mantel Range Hood Front

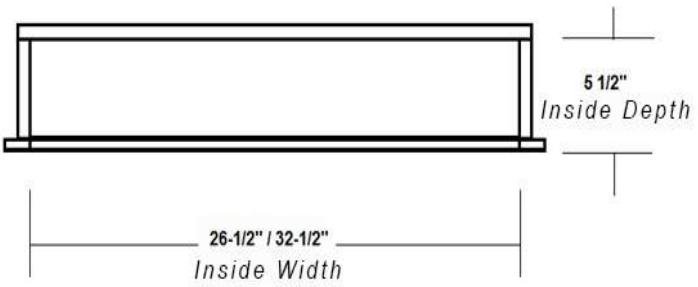
Front View



Side View



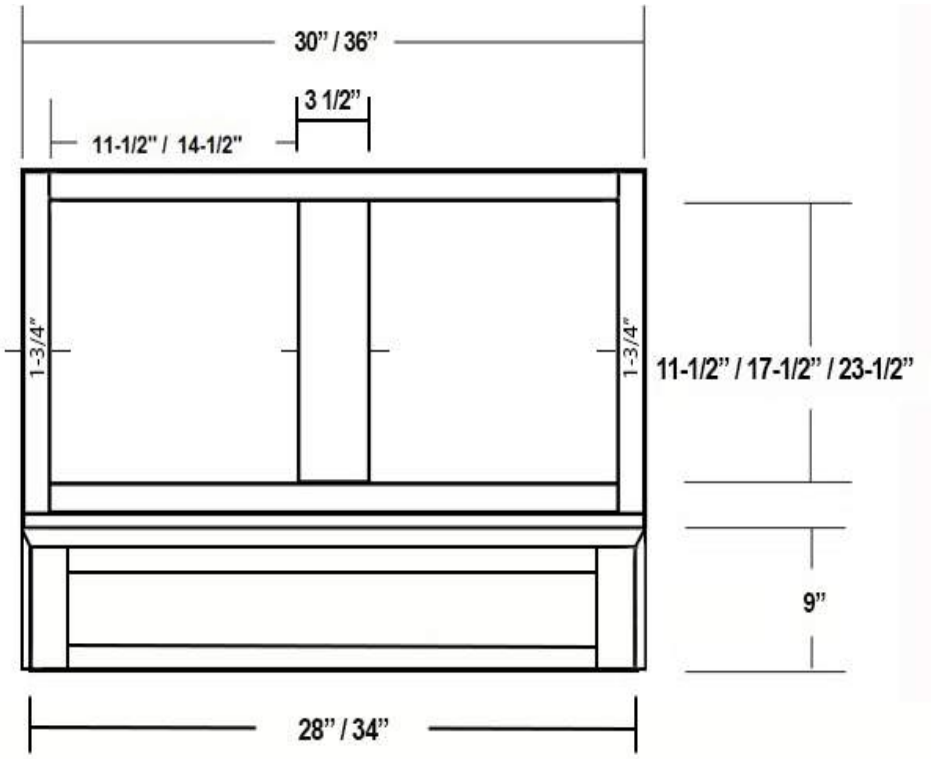
Item #	Dimensions *(h) x (w) x (d)*	Liner
SY-JAHFP3024	24" x 30" x 7-1/4"	SY-HLT-30
SY-JAHFP3030	30" x 30" x 7-1/4"	SY-HLT-30
SY-JAHFP3036	36" x 30" x 7-1/4"	SY-HLT-30
SY-JAHFP3624	24" x 36" x 7-1/4"	SY-HLT-36
SY-JAHFP3630	30" x 36" x 7-1/4"	SY-HLT-36
SY-JAHFP3636	36" x 36" x 7-1/4"	SY-HLT-36



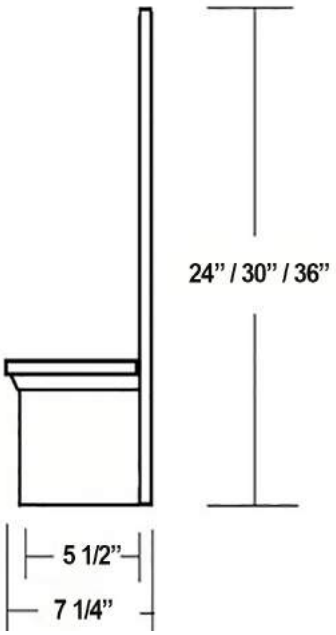
- Hardwood Plywood and Solid Lumber Construction
- Accepts SY-HLT series T-shape Powder Coated Steel Liners *(sold separately)*
- Select from 250, 390 and 500 CFM Broan Ventilation power packs *(sold separately) or*
- *Ascension 350SL, 350SS and 500SS CFM Ventilation power packs (sold separately)*
- Available in Cherry, Maple and Red Oak
- Must be mounted between two wall cabinets
- Optional moldings available

Shaker Mantel Range Hood Front

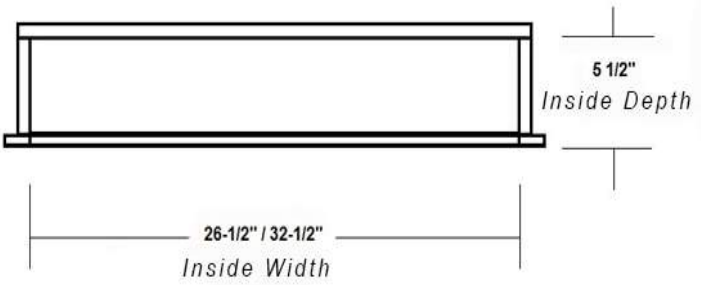
Front View



Side View



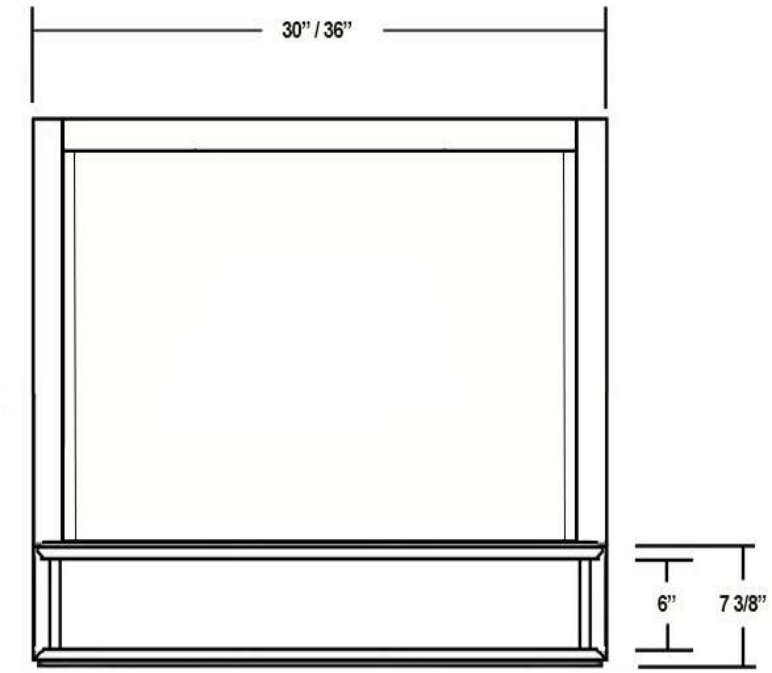
Item #	Dimensions *(h) x (w) x (d)*	Liner
SY-JSMHF3024	24" x 30" x 7-1/4"	SY-HLT-30
SY-JSMHF3030	30" x 30" x 7-1/4"	SY-HLT-30
SY-JSMHF3036	36" x 30" x 7-1/4"	SY-HLT-30
SY-JSMHF3624	24" x 36" x 7-1/4"	SY-HLT-36
SY-JSMHF3630	30" x 36" x 7-1/4"	SY-HLT-36
SY-JSMHF3636	36" x 36" x 7-1/4"	SY-HLT-36



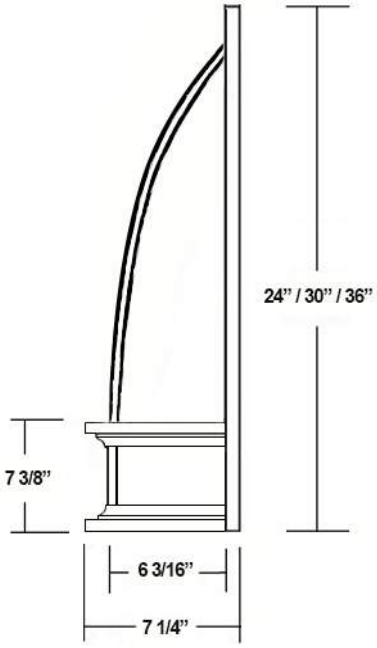
- Hardwood Plywood and Solid Lumber Construction
- Accepts SY-HLT series T-shape Powder Coated Steel Liners *(sold separately)*
- Select from 250, 390 and 500 CFM Broan Ventilation power packs *(sold separately) or*
- *Ascension 350SL, 350SS and 500SS CFM Ventilation power packs (sold separately)*
- Available in Alder, Cherry, Hickory, Maple and Red Oak
- Must be mounted between two wall cabinets

Convex Range Hood Front

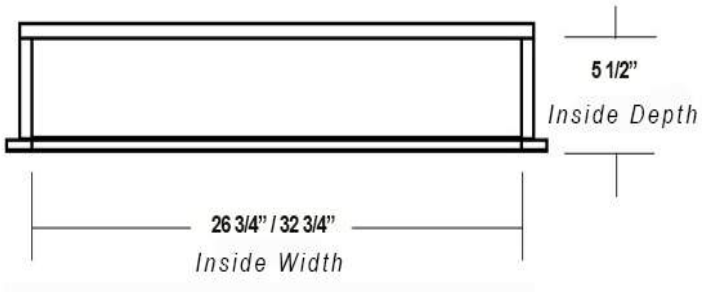
Front View



Side View



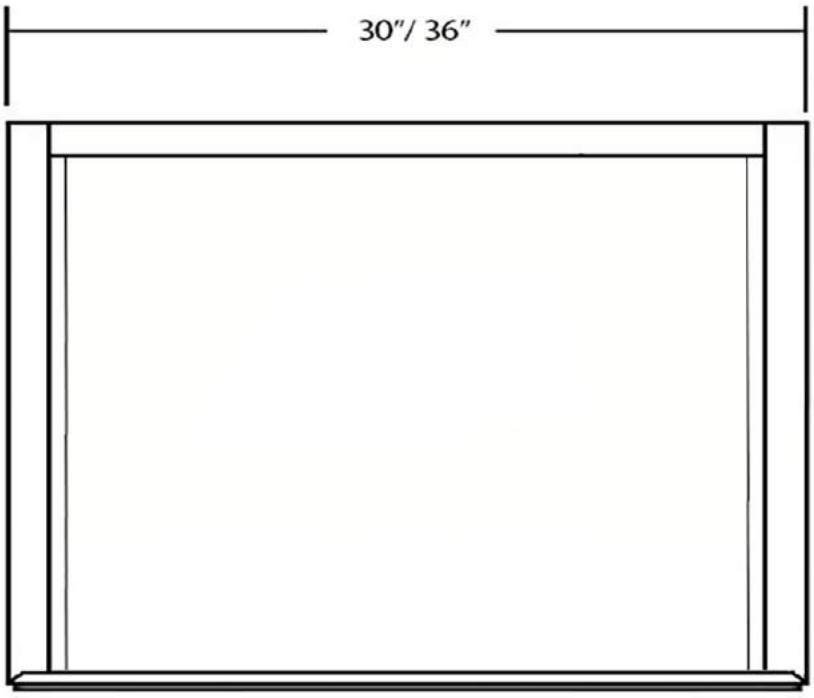
Item #	Dimensions *(h) x (w) x (d)*	Liner
SY-JCVHF3024	24" x 30" x 7-1/4"	SY-HLT-30
SY-JCVHF3030	30" x 30" x 7-1/4"	SY-HLT-30
SY-JCVHF3036	36" x 30" x 7-1/4"	SY-HLT-30
SY-JCVHF3624	24" x 36" x 7-1/4"	SY-HLT-36
SY-JCVHF3630	30" x 36" x 7-1/4"	SY-HLT-36
SY-JCVHF3636	36" x 36" x 7-1/4"	SY-HLT-36



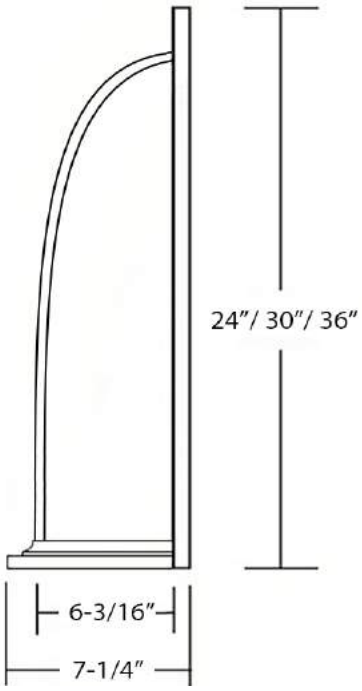
- Veneer, Hardwood Plywood and Solid Lumber Construction
- Accepts SY-HLT series T-shape Powder Coated Steel Liners *(sold separately)*
- Select from 250, 390 or 500 CFM Broan Ventilation power packs *(sold separately) or*
- *Ascension 350SL, 350SS and 500SS CFM Ventilation power packs (sold separately)*
- Available in Alder, Cherry, Maple and Red Oak
- Must be mounted between two wall cabinets

Tall Convex Range Hood Front

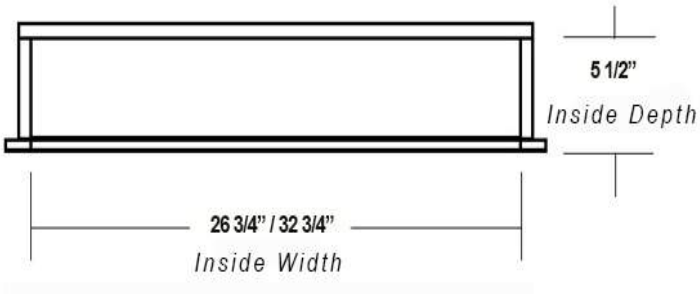
Front View



Side View



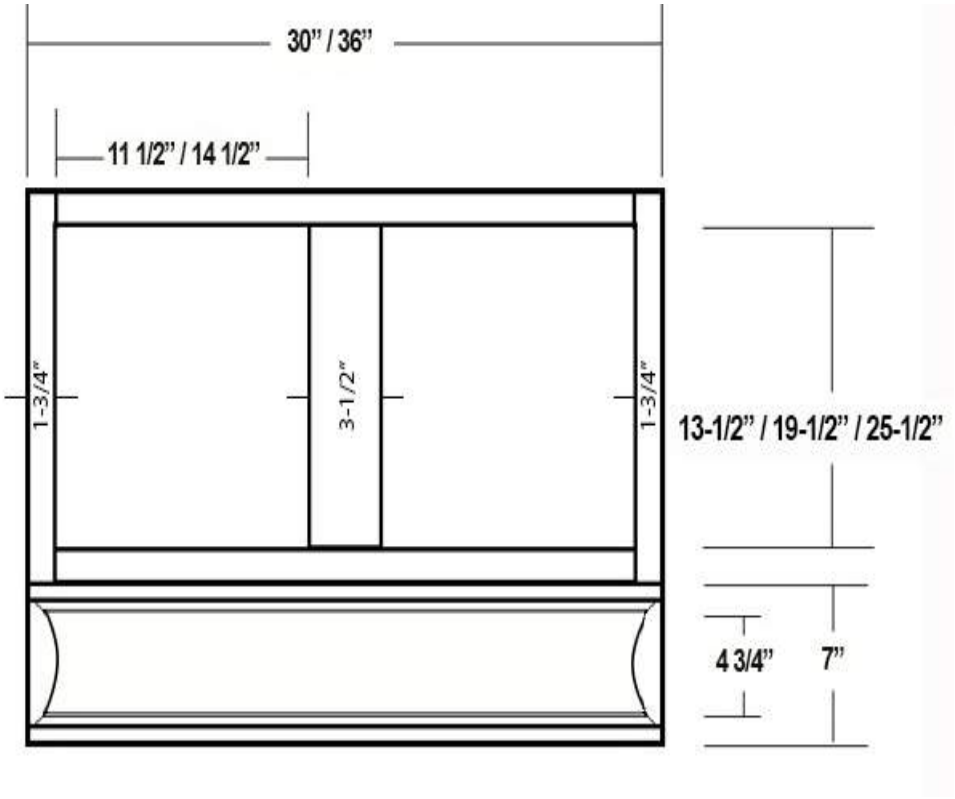
Item #	Dimensions *(h) x (w) x (d)*	Liner
SY-JCVHFX3024	24" x 30" x 7-1/4"	SY-HLT-30
SY-JCVHFX3030	30" x 30" x 7-1/4"	SY-HLT-30
SY-JCVHFX3036	36" x 30" x 7-1/4"	SY-HLT-30
SY-JCVHFX3624	24" x 36" x 7-1/4"	SY-HLT-36
SY-JCVHFX3630	30" x 36" x 7-1/4"	SY-HLT-36
SY-JCVHFX3636	36" x 36" x 7-1/4"	SY-HLT-36



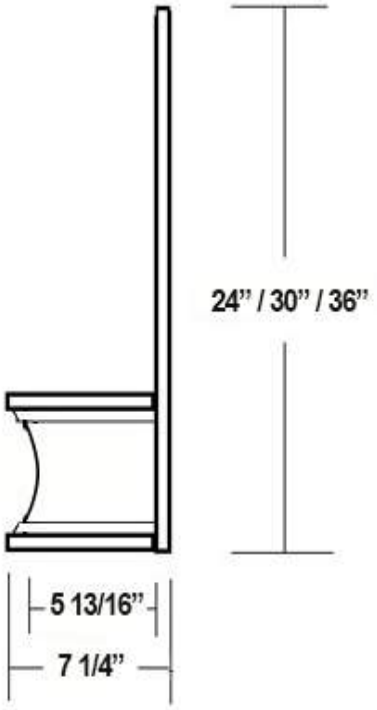
- Veneer, Hardwood Plywood and Solid Lumber Construction
- Accepts SY-HLT series T-shape Powder Coated Steel Liners *(sold separately)*
- Select from 250, 390 or 500 CFM Broan Ventilation power packs *(sold separately) or*
- *Ascension 350SL, 350SS and 500SS CFM Ventilation power packs (sold separately)*
- Available in Alder, Cherry, Maple and Red Oak
- Must be mounted between two wall cabinets

Coved Mantel Range Hood Front

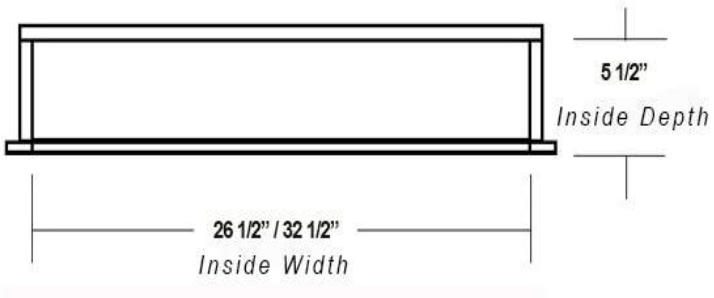
Front View



Side View



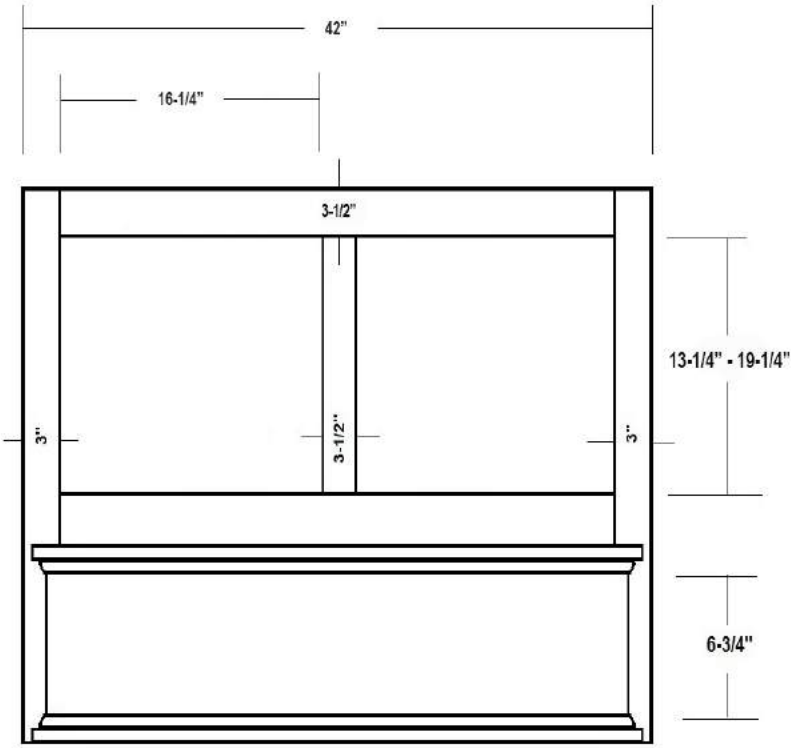
Item #	Dimensions *(h) x (w) x (d)*	Liner
SY-JCMHF3024	24" x 30" x 7-1/4"	SY-HLT-30
SY-JCMHF3030	30" x 30" x 7-1/4"	SY-HLT-30
SY-JCMHF3036	36" x 30" x 7-1/4"	SY-HLT-30
SY-JCMHF3624	24" x 36" x 7-1/4"	SY-HLT-36
SY-JCMHF3630	30" x 36" x 7-1/4"	SY-HLT-36
SY-JCMHF3636	36" x 36" x 7-1/4"	SY-HLT-36



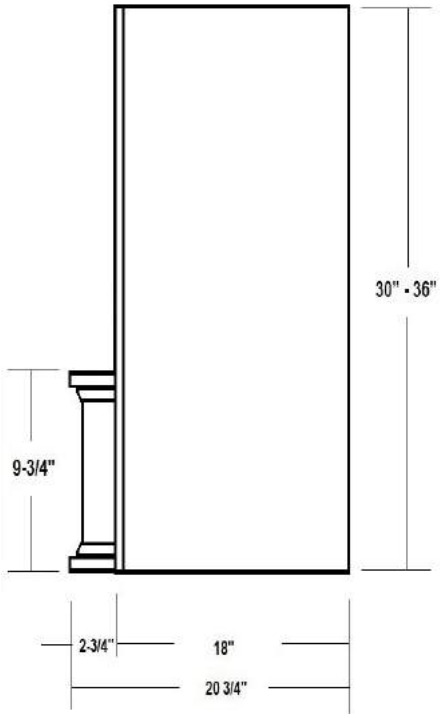
- Solid Lumber Construction
- Accepts SY-HLT series T-shape Powder Coated Steel Liners *(sold separately)*
- Select from 250, 390 or 500 CFM Broan Ventilation power packs *(sold separately) or*
- *Ascension 350SL, 350SS and 500SS CFM Ventilation power packs (sold separately)*
- Available in Alder, Cherry, Maple and Red Oak
- Must be mounted between two wall cabinets

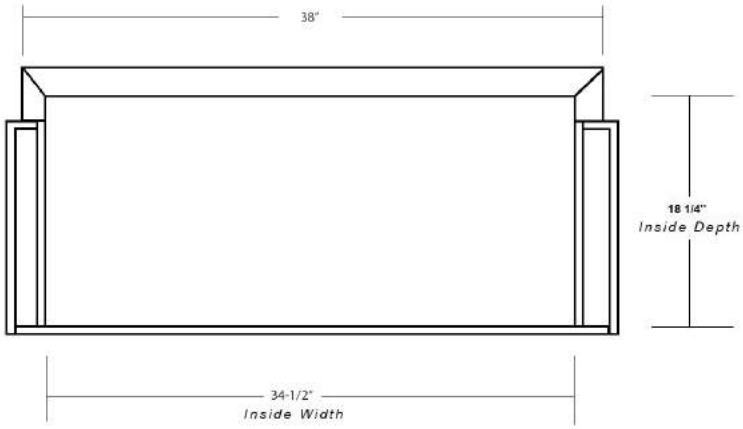
Mantel Style Range Hood

Front View



Side View



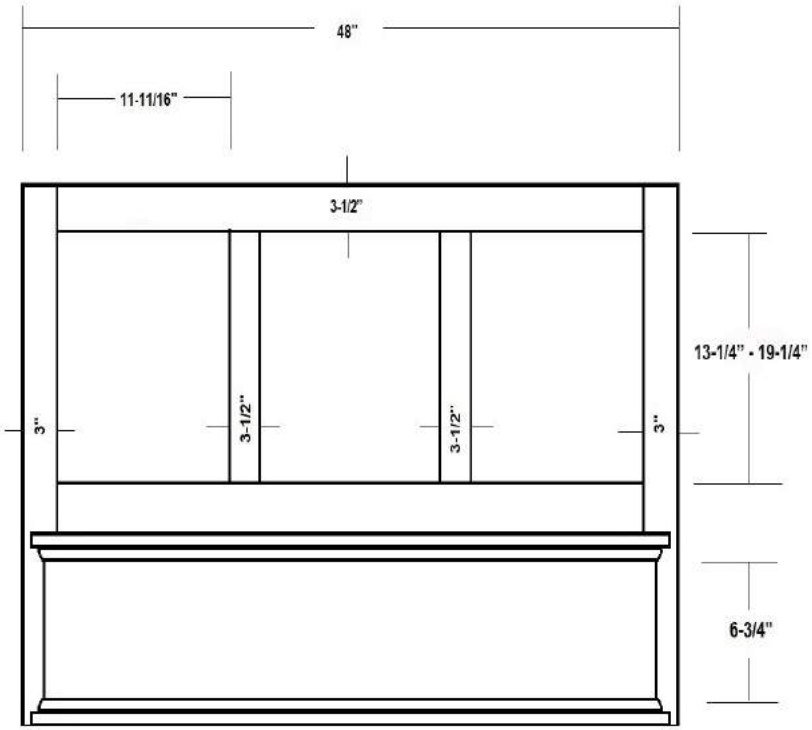


Item #	Dimensions *(h) x (w) x (d)*	Liner	Liner
SY-WMHS4230	30" x 42" x 20-3/4"	SY-HLB-36	SY-HLZ-36
SY-WMHS4236	36" x 42" x 20-3/4"	SY-HLB-36	SY-HLZ-36

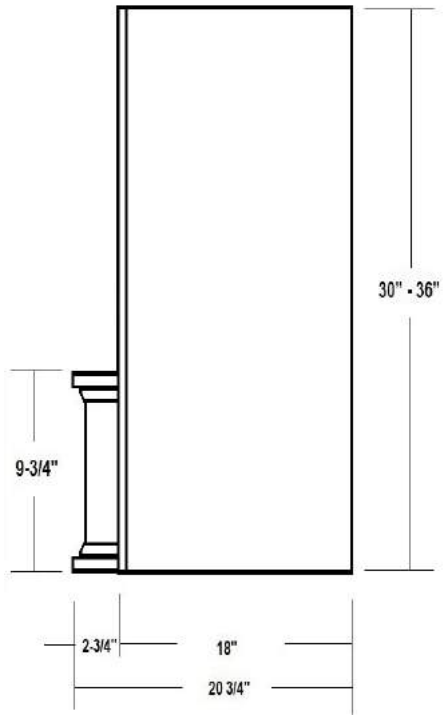
- Hardwood Plywood and Solid Lumber Construction
- 1/2” Rear Plywood Stretchers for wall mounting
- Accepts SY-HLB series Powder Coated or Stainless Steel Liners *(sold separately)*
- Select from 250, 390 or 500 CFM Broan Ventilation power packs *(sold separately) or*
- *Ascension 350SL, 350SS and 500SS CFM Ventilation power packs (sold separately) or*
- *Ascension 900 CFM Professional Ventilators (requires HLZ series Liners)*
- Available in Alder, Cherry, Hickory, Maple and Red Oak
- Increased Depth option available
- Base section will accommodate Ornaments up to 5” x 24”

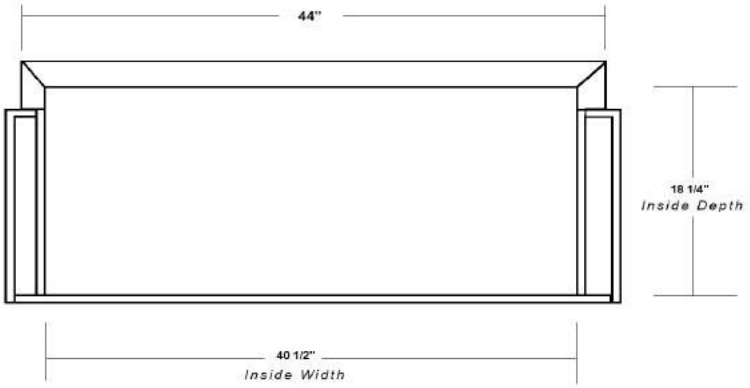
Mantel Style Range Hood

Front View



Side View



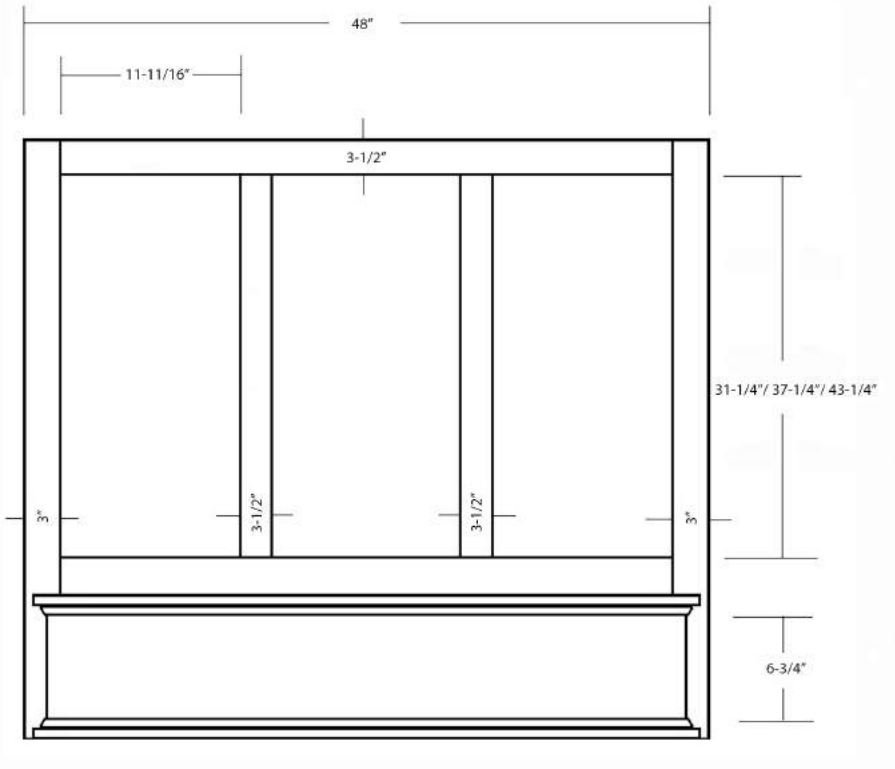


Item #	Dimensions *(h) x (w) x (d)*	Liner	Liner
SY-WMHS4830	30" x 48" x 20-3/4"	SY-HLB-42	SY-HLZ-42
SY-WMHS4836	36" x 48" x 20-3/4"	SY-HLB-42	SY-HLZ-42

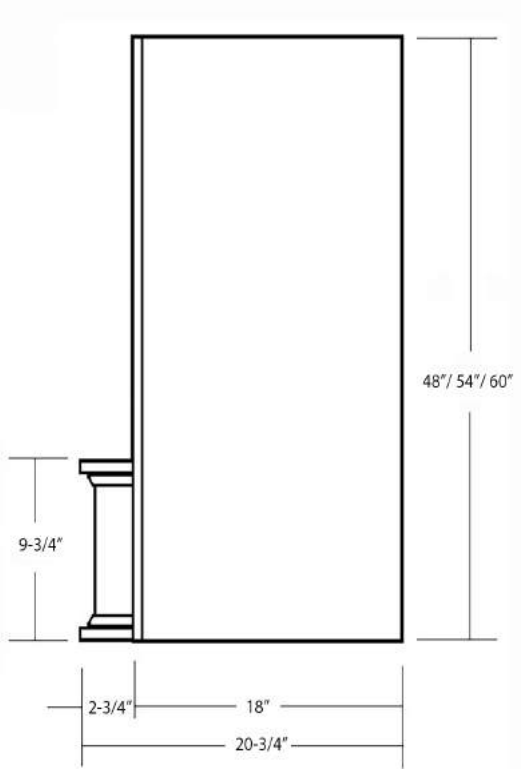
- Hardwood Plywood and Solid Lumber Construction
- 1/2” Rear Plywood Stretchers for wall mounting
- Accepts SY-HLB series Powder Coated or Stainless Steel Liners *(sold separately)*
- Select from 250, 390 or 500 CFM Broan Ventilation power packs *(sold separately) or*
- *Ascension 350SL, 350SS and 500SS CFM Ventilation power packs (sold separately) or*
- *Ascension 1200 CFM Professional Ventilators (requires HLZ series Liners)*
- Available in Alder, Cherry, Hickory, Maple and Red Oak
- Increased Depth option available
- Base section will accommodate Ornaments up to 5” x 24”

Mantel Style Range Hood

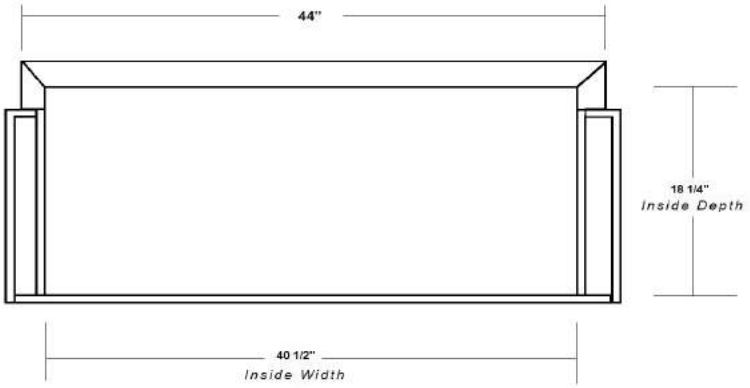
Front View



Side View



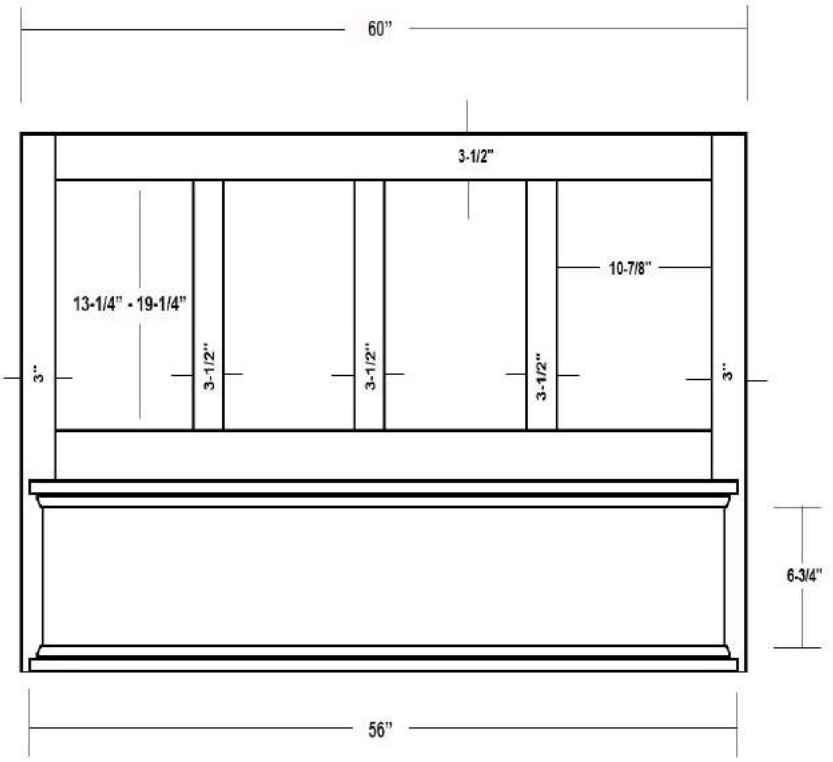
Item #	Dimensions *(h) x (w) x (d)*	Liner	Liner
SY-WMHS-4848	48" x 48" x 20-3/4"	SY-HLB-42	SY-HLZ-42
SY-WMHS-4854	54" x 48" x 20-3/4"	SY-HLB-42	SY-HLZ-42
SY-WMHS-4860	60" x 48" x 20-3/4"	SY-HLB-42	SY-HLZ-42



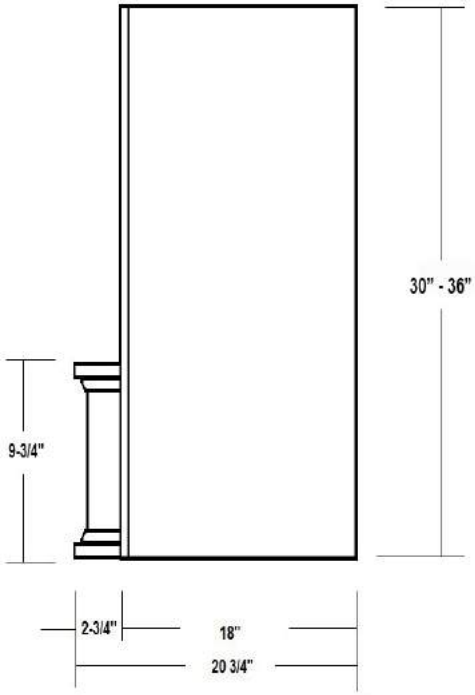
- Hardwood Plywood and Solid Lumber Construction
- 1/2" Rear Plywood Stretchers for wall mounting
- Accepts SY-HLB series Powder Coated or Stainless Steel Liners *(sold separately)*
- Select from 250, 390 or 500 CFM Broan Ventilation power packs *(sold separately) or*
- *Ascension 350SL, 350SS and 500SS CFM Ventilation power packs (sold separately) or*
- *Ascension 1200 CFM Professional Ventilators (requires HLZ series Liners)*
- Available in Alder, Cherry, Hickory, Maple and Red Oak
- Increased Depth option available
- Base section will accommodate Ornaments up to 5" x 24"

Mantel Style Range Hood

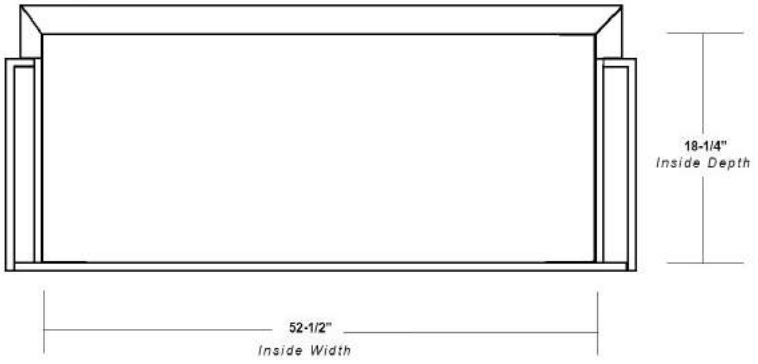
Front View



Side View



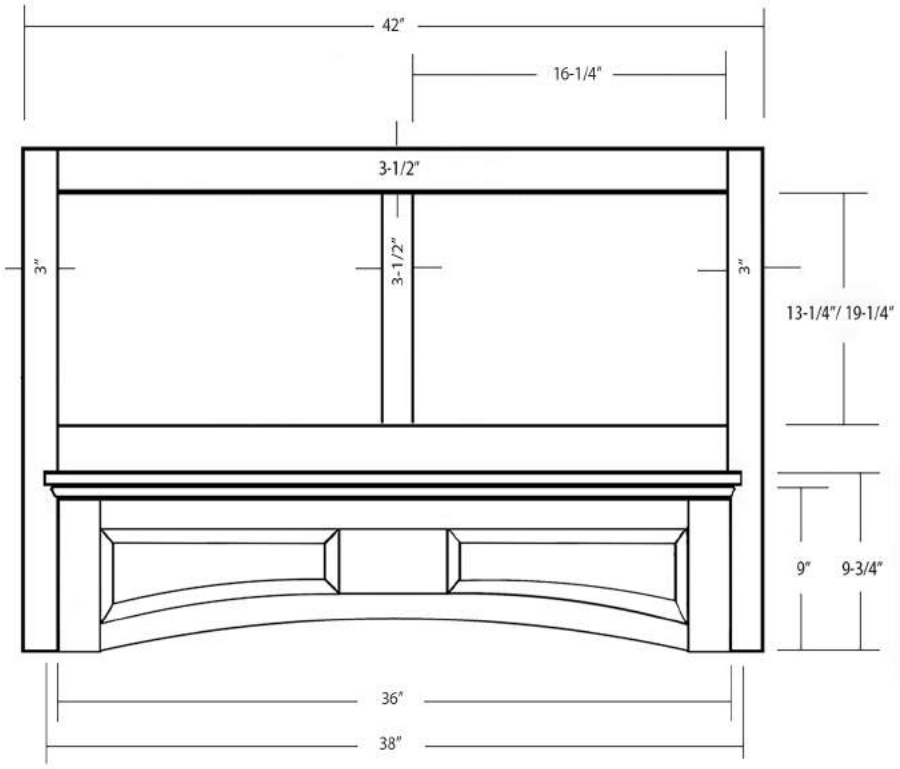
Item #	Dimensions *(h) x (w) x (d)*	Liner	Liner
SY-WMHS6030	30" x 60" x 20-3/4"	SY-HLB-48	SY-HLZ-48
SY-WMHS6036	36" x 60" x 20-3/4"	SY-HLB-48	SY-HLZ-48



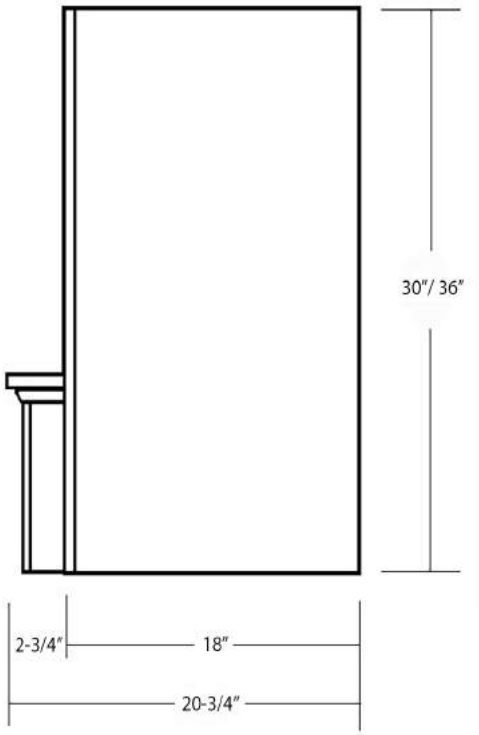
- Hardwood Plywood and Solid Lumber Construction
- 1/2” Rear Plywood Stretchers for wall mounting
- Accepts SY-HLB series Powder Coated or Stainless Steel Liners *(sold separately)*
- Select from 250, 390 or 500 CFM Broan Ventilation power packs *(sold separately) or*
- *Ascension 350SL, 350SS and 500SS CFM Ventilation power packs (sold separately) or*
- *Ascension 1200 CFM Professional Ventilators (requires HLZ series Liners)*
- Available in Alder, Cherry, Hickory, Maple and Red Oak
- Increased Depth option available
- Base section will accommodate Ornaments up to 5” x 24”

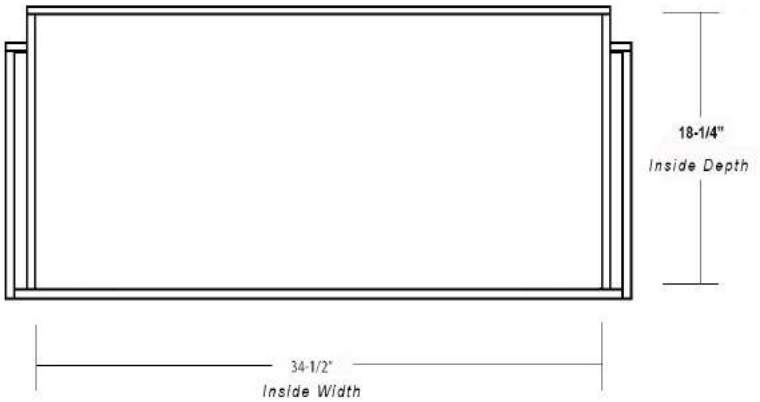
Arched Raised Panel Mantel Range Hood

Front View



Side View



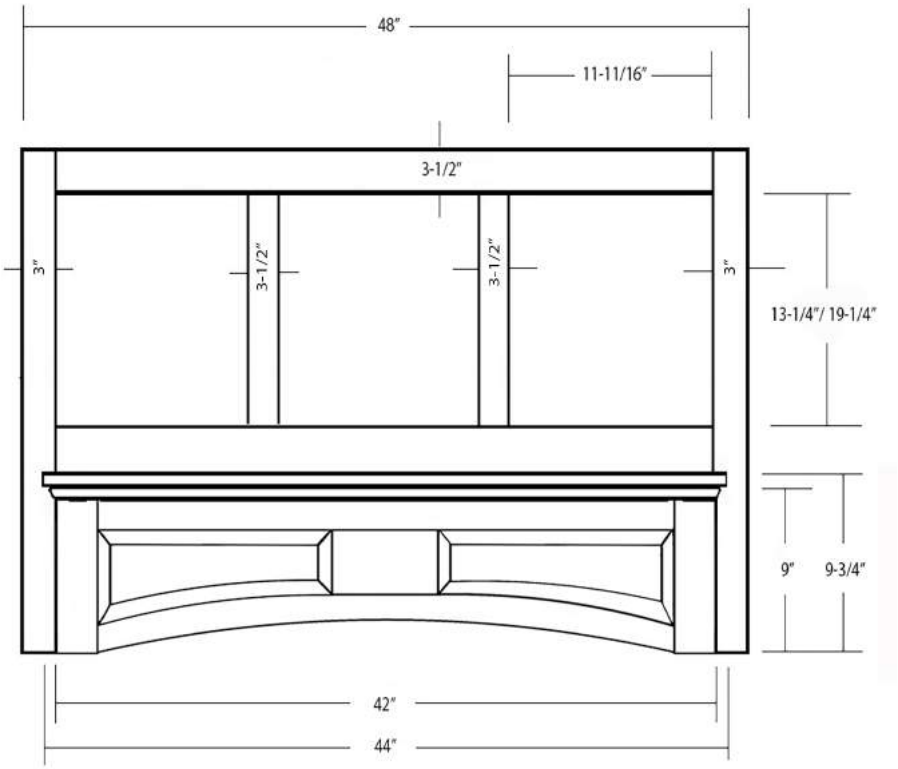


Item #	Dimensions *(h) x (w) x (d)*	Liner	Liner
SY-WMHRP4230	30" x 42" x 20-3/4"	SY-HLB-36	SY-HLZ-36
SY-WMHRP4236	36" x 42" x 20-3/4"	SY-HLB-36	SY-HLZ-36

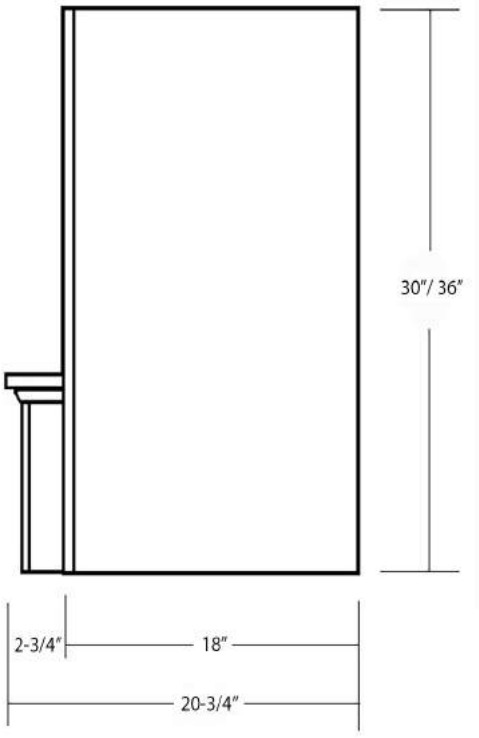
- Hardwood Plywood and Solid Lumber Construction
- 1/2" Rear Plywood Stretchers for wall mounting
- Accepts SY-HLB series Powder Coated or Stainless Steel Liners *(sold separately)*
- Select from 250, 390 or 500 CFM Broan Ventilation power packs *(sold separately) or*
- *Ascension 350SL, 350SS and 500SS CFM Ventilation power packs (sold separately) or*
- *Ascension 900 CFM Professional Ventilators (requires HLZ series Liners)*
- Available in Cherry, Maple and Red Oak
- Increased Depth option available

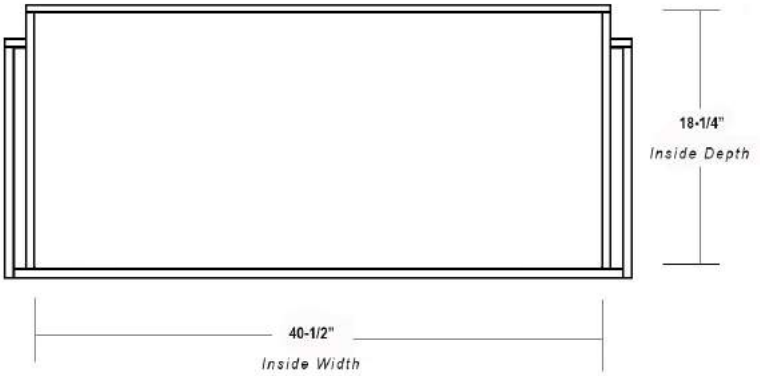
Arched Raised Panel Mantel Range Hood

Front View



Side View

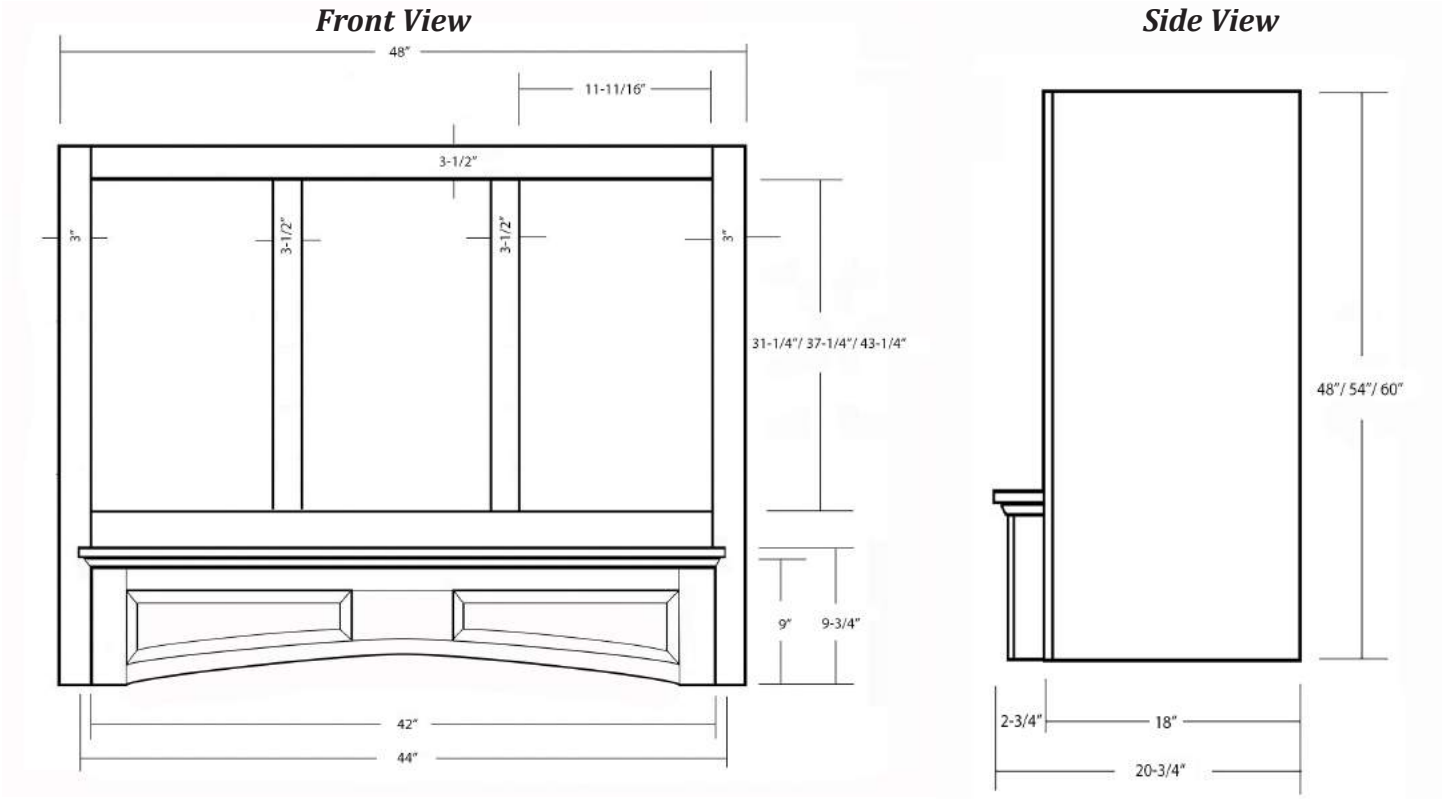


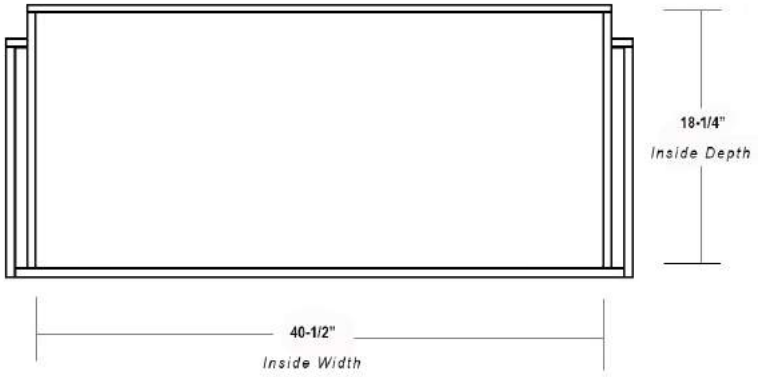


Item #	Dimensions (h) x (w) x (d)	Liner	Liner
SY-WMHRP4830	30" x 48" x 20-3/4"	SY-HLB-42	SY-HLZ-42
SY-WMHRP4836	36" x 48" x 20-3/4"	SY-HLB-42	SY-HLZ-42

- Hardwood Plywood and Solid Lumber Construction
- 1/2” Rear Plywood Stretchers for wall mounting
- Accepts SY-HLB series Powder Coated or Stainless Steel Liners *(sold separately)*
- Select from 250, 390 or 500 CFM Broan Ventilation power packs *(sold separately) or*
- *Ascension 350SL, 350SS and 500SS CFM Ventilation power packs (sold separately) or*
- *Ascension 1200 CFM Professional Ventilators (requires HLZ series Liners)*
- Available in Cherry, Maple and Red Oak
- Increased Depth option available

Arched Raised Panel Mantel Range Hood



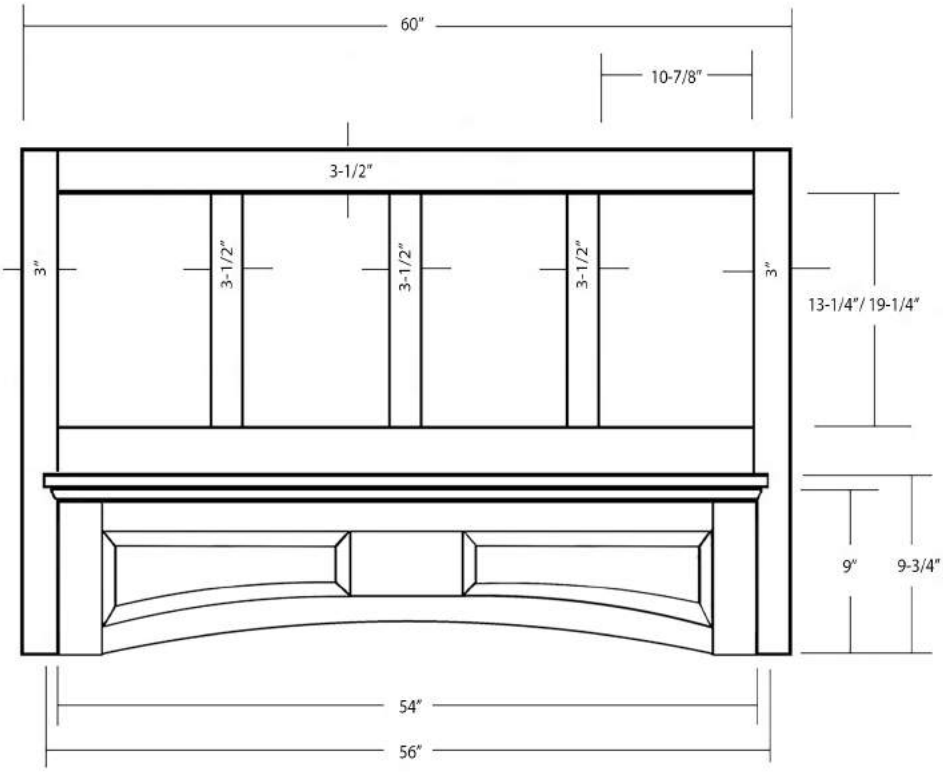


Item #	Dimensions *(h) x (w) x (d)*	Liner	Liner
SY-WMHRP-4848	48" x 48" x 20-3/4"	SY-HLB-42	SY-HLZ-42
SY-WMHRP-4854	54" x 48" x 20-3/4"	SY-HLB-42	SY-HLZ-42
SY-WMHRP-4860	60" x 48" x 20-3/4"	SY-HLB-42	SY-HLZ-42

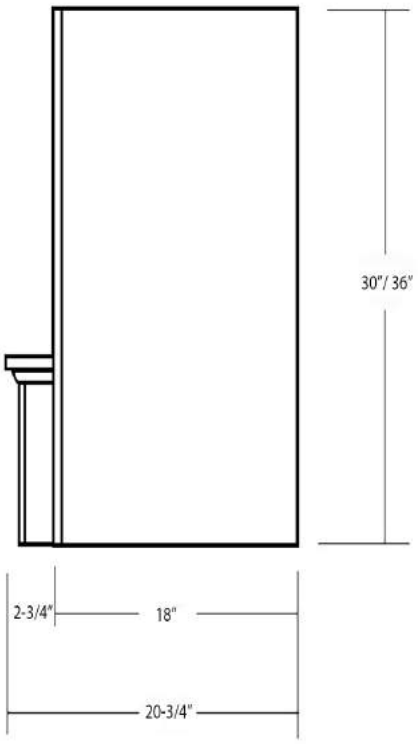
- Hardwood Plywood and Solid Lumber Construction
- 1/2" Rear Plywood Stretchers for wall mounting
- Accepts SY-HLB series Powder Coated or Stainless Steel Liners *(sold separately)*
- Select from 250, 390 or 500 CFM Broan Ventilation power packs *(sold separately) or*
- *Ascension 350SL, 350SS and 500SS CFM Ventilation power packs (sold separately) or*
- *Ascension 1200 CFM Professional Ventilators (requires HLZ series Liners)*
- Available in Cherry, Maple and Red Oak
- Increased Depth option available

Arched Raised Panel Mantel Range Hood

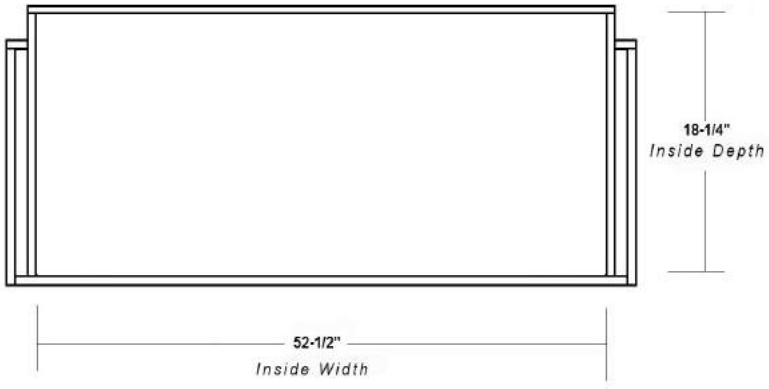
Front View



Side View



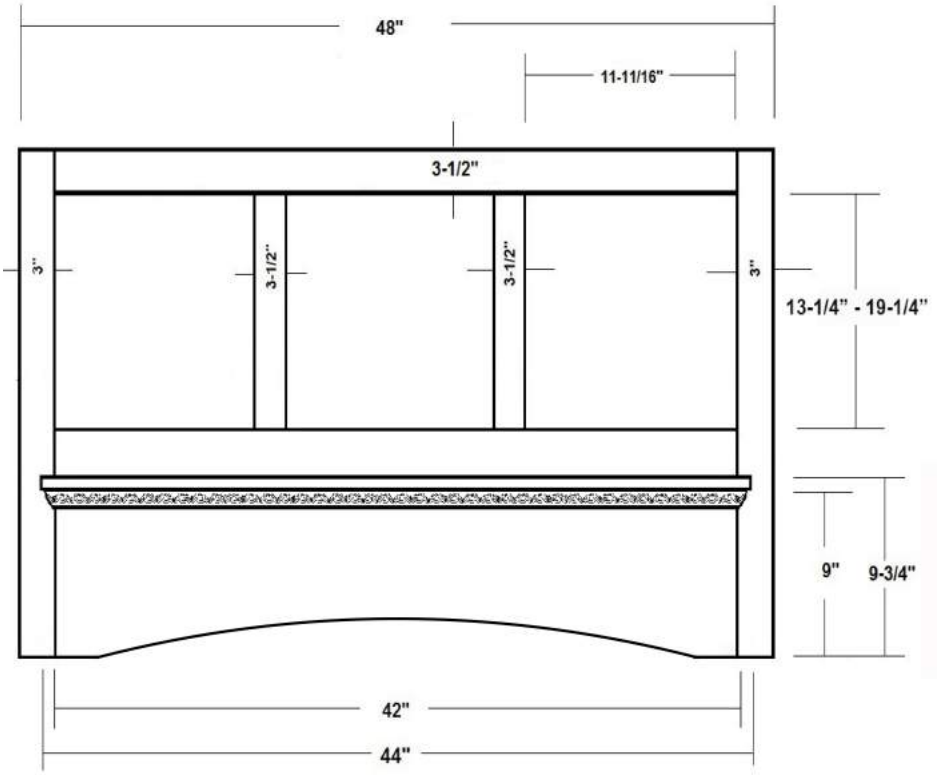
Item #	Dimensions *(h) x (w) x (d)*	Liner	Liner
SY-WMHRP6030	30" x 60" x 20-3/4"	SY-HLB-48	SY-HLZ-48
SY-WMHRP6036	36" x 60" x 20-3/4"	SY-HLB-48	SY-HLZ-48



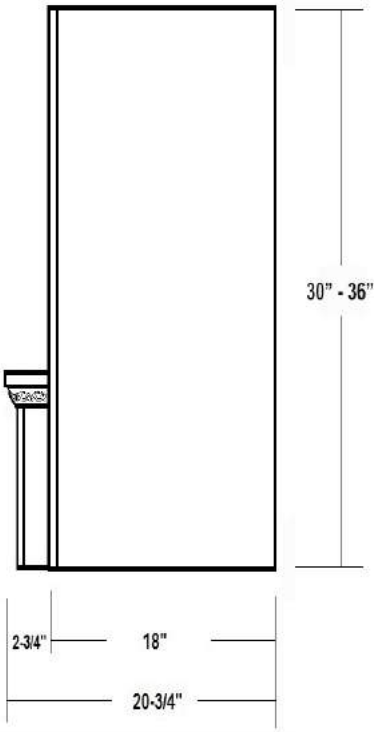
- Hardwood Plywood and Solid Lumber Construction
- 1/2" Rear Plywood Stretchers for wall mounting
- Accepts SY-HLB series Powder Coated or Stainless Steel Liners *(sold separately)*
- Select from 250, 390 or 500 CFM Broan Ventilation power packs *(sold separately) or*
- *Ascension 350SL, 350SS and 500SS CFM Ventilation power packs (sold separately)*
- *Ascension 1200 CFM Professional Ventilators (requires HLZ series Liners)*
- Available in Cherry, Maple and Red Oak
- Increased Depth option available

Applied Molding Mantel Range Hood

Front View



Side View

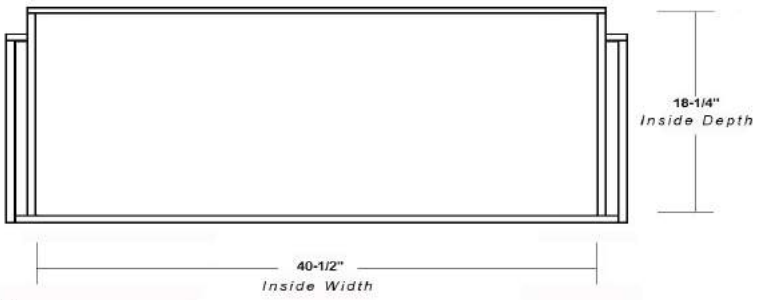


Item #	Dimensions *(h)* x *(w)* x *(d)*	Liner	Liner
SY-WMHAA4830	30" x 48" x 20-3/4"	SY-HLB-42	SY-HLZ-42
SY-WMHAA4836	36" x 48" x 20-3/4"	SY-HLB-42	SY-HLZ-42
SY-WMHAE4830	30" x 48" x 20-3/4"	SY-HLB-42	SY-HLZ-42
SY-WMHAE4836	36" x 48" x 20-3/4"	SY-HLB-42	SY-HLZ-42
SY-WMHAR4830	30" x 48" x 20-3/4"	SY-HLB-42	SY-HLZ-42
SY-WMHAR4836	36" x 48" x 20-3/4"	SY-HLB-42	SY-HLZ-42

Acanthus Molding Detail

Egg & Dart Molding Detail

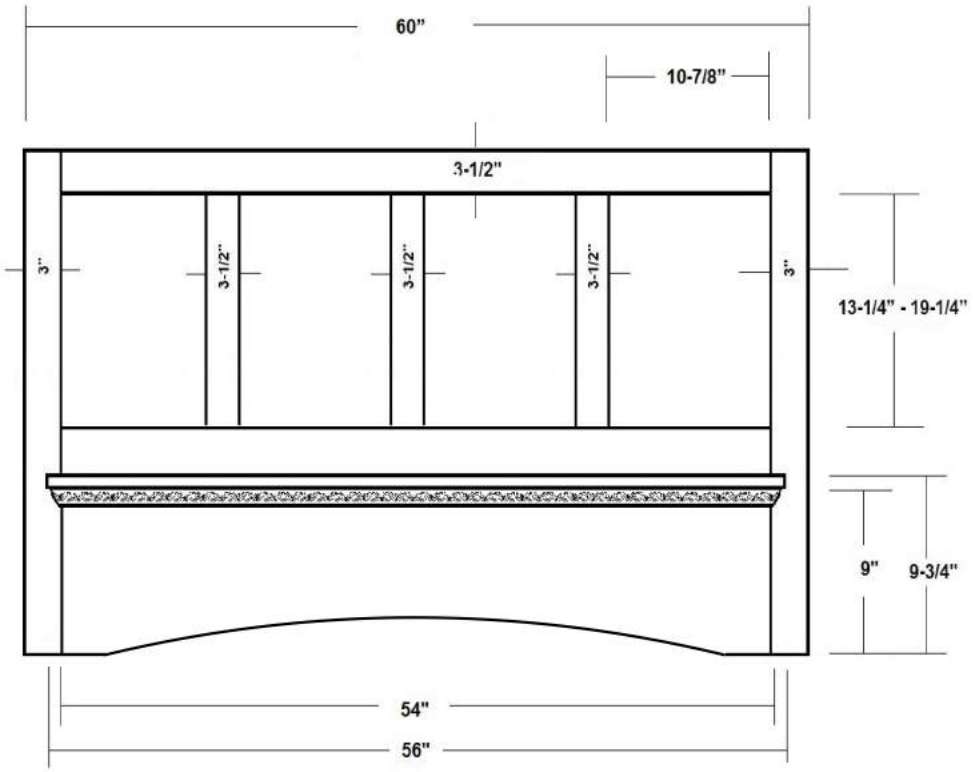
Reeded Molding Detail



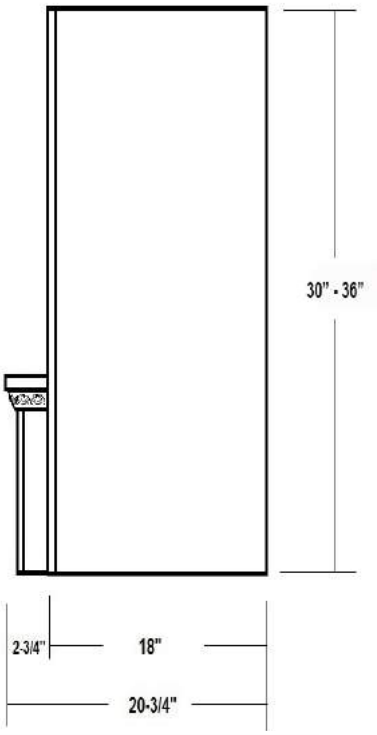
- Hardwood Plywood and Solid Lumber Construction
- 1/2" Rear Plywood Stretchers for wall mounting
- Accepts SY-HLB series Powder Coated or Stainless Steel Liners *(sold separately)*
- Select from 250, 390 or 500 CFM Broan Ventilation power packs *(sold separately) or*
- *Ascension 350SL, 350SS and 500SS CFM Ventilation power packs (sold separately) or*
- *Ascension 1200 CFM Professional Ventilators (requires HLZ series Liners)*
- Available in Cherry, Maple and Red Oak
- Increased Depth option available
- *Choose Acanthus (A), Egg & Dart (E) or Reeded (R) Moldings*

Applied Molding Mantel Range Hood

Front View



Side View

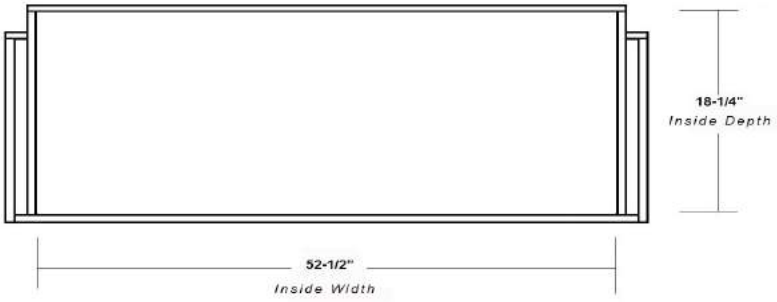


Item #	Dimensions (h) x (w) x (d)	Liner	Liner
SY-WMHAA6030	30" x 60" x 20-3/4"	SY-HLB-48	SY-HLZ-48
SY-WMHAA6036	36" x 60" x 20-3/4"	SY-HLB-48	SY-HLZ-48
SY-WMHAE6030	30" x 60" x 20-3/4"	SY-HLB-48	SY-HLZ-48
SY-WMHAE6036	36" x 60" x 20-3/4"	SY-HLB-48	SY-HLZ-48
SY-WMHAR6030	30" x 60" x 20-3/4"	SY-HLB-48	SY-HLZ-48
SY-WMHAR6036	36" x 60" x 20-3/4"	SY-HLB-48	SY-HLZ-48

Acanthus Molding Detail

Egg & Dart Molding Detail

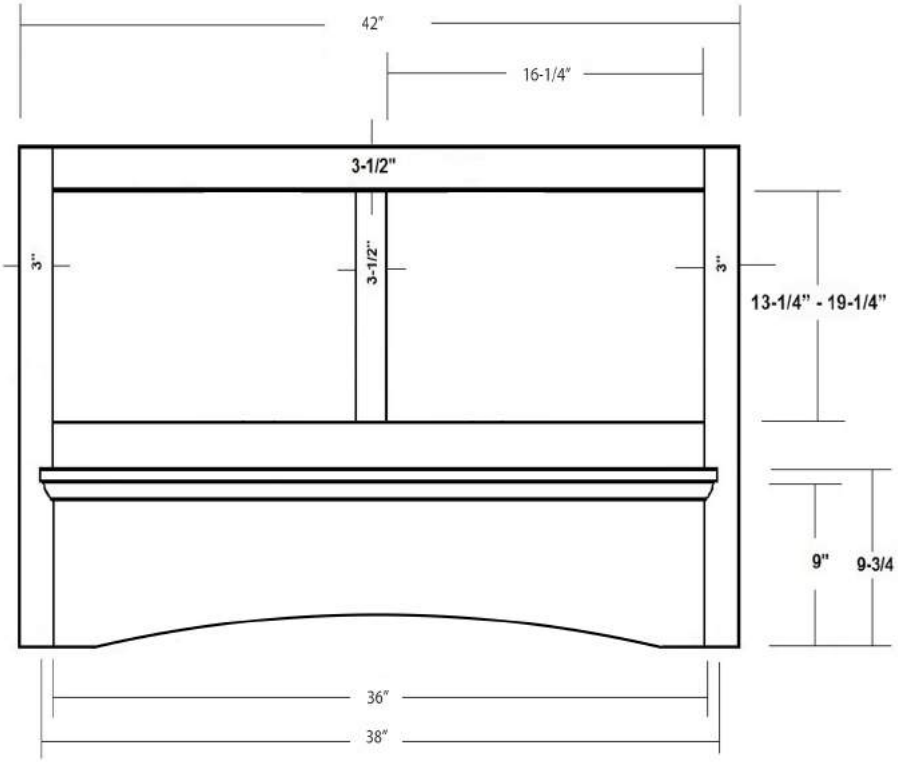
Reeded Molding Detail



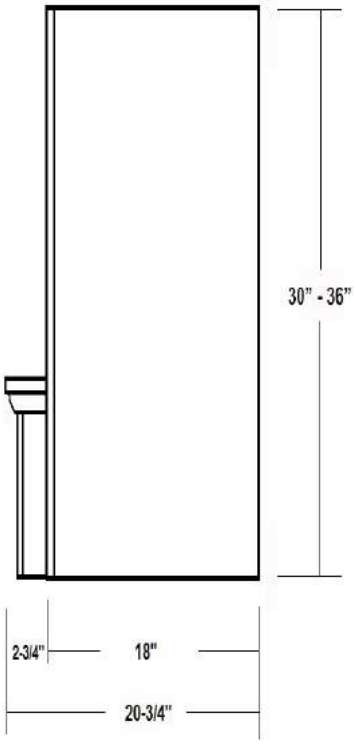
- Hardwood Plywood and Solid Lumber Construction
- 1/2” Rear Plywood Stretchers for wall mounting
- Accepts SY-HLB series Powder Coated or Stainless Steel Liners *(sold separately)*
- Select from 250, 390 or 500 CFM Broan Ventilation power packs *(sold separately) or*
- *Ascension 350SL, 350SS and 500SS CFM Ventilation power packs (sold separately) or*
- *Ascension 1200 CFM Professional Ventilators (requires HLZ series Liners)*
- Available in Cherry, Maple and Red Oak
- Increased Depth option available
- *Choose Acanthus (A), Egg & Dart (E) or Reeded (R) Moldings*

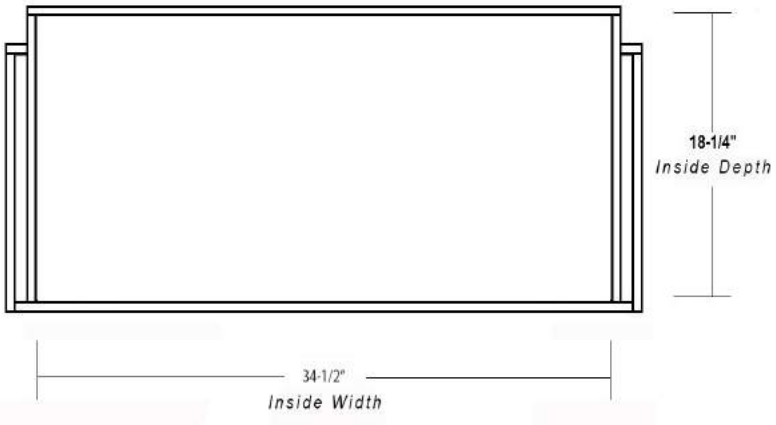
Arched Plain Valance Mantel Range Hood

Front View



Side View



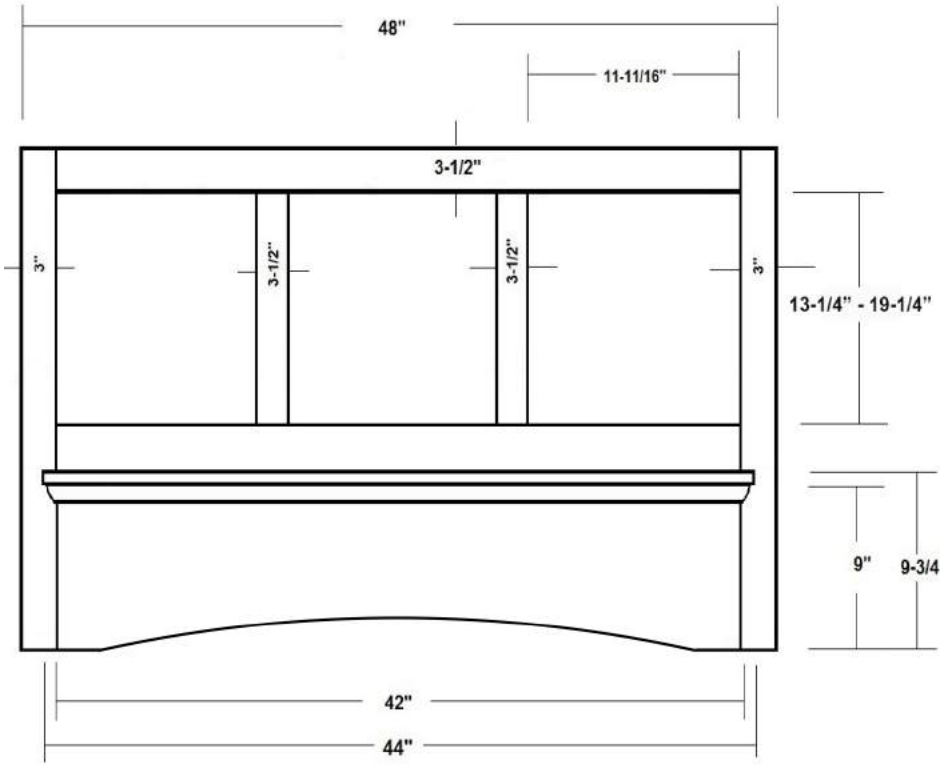


Item #	Dimensions (h) x (w) x (d)	Liner	Liner
SY-WMHAP4230	30" x 42" x 20-3/4"	SY-HLB-36	SY-HLZ-36
SY-WMHAP4236	36" x 42" x 20-3/4"	SY-HLB-36	SY-HLZ-36

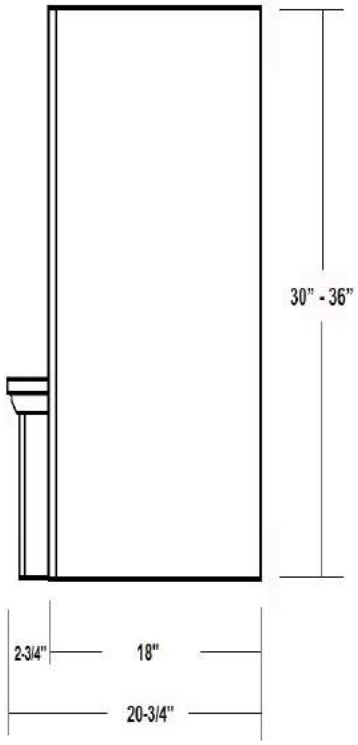
- Hardwood Plywood and Solid Lumber Construction
- 1/2" Rear Plywood Stretchers for wall mounting
- Accepts SY-HLB series Powder Coated or Stainless Steel Liners *(sold separately)*
- Select from 250, 390 or 500 CFM Broan Ventilation power packs *(sold separately) or*
- *Ascension 350SL, 350SS and 500SS CFM Ventilation power packs (sold separately) or*
- *Ascension 900 CFM Professional Ventilators (requires HLZ series Liners)*
- Available in Alder, Cherry, Hickory, Maple and Red Oak
- Increased Depth option available

Arched Plain Valance Mantel Range Hood

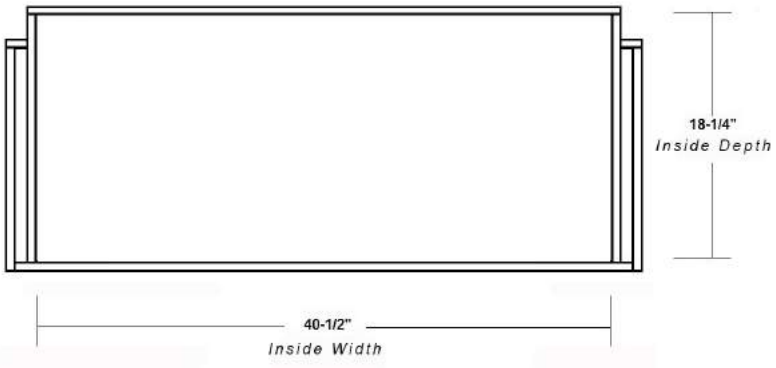
Front View



Side View



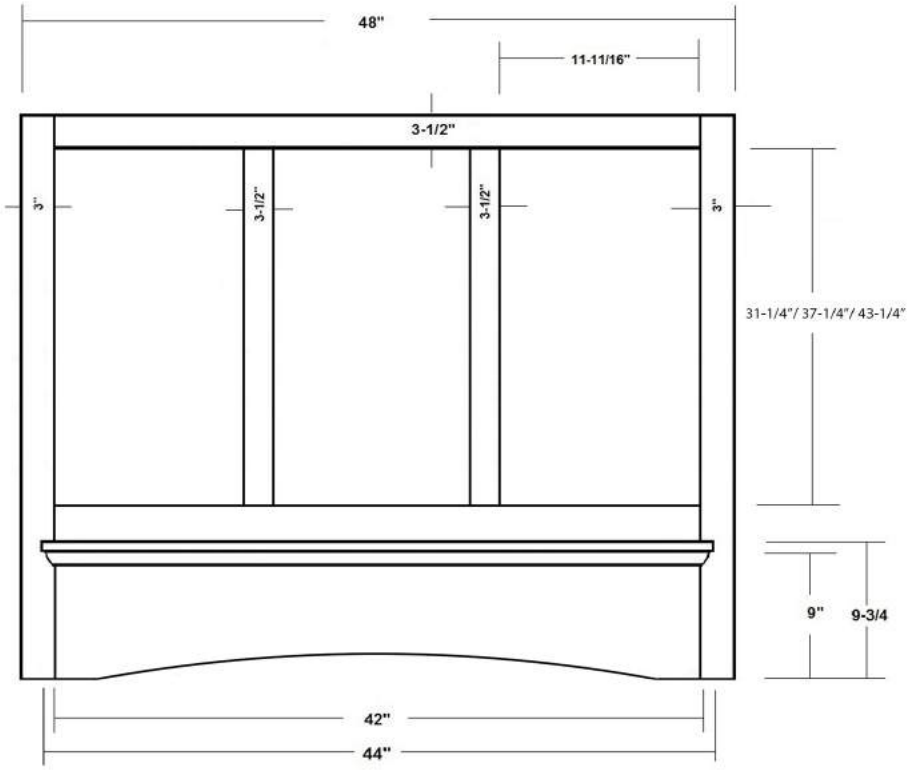
Item #	Dimensions *(h) x (w) x (d)*	Liner	Liner
SY-WMHAP4830	30" x 48" x 20-3/4"	SY-HLB-42	SY-HLZ-42
SY-WMHAP4836	36" x 48" x 20-3/4"	SY-HLB-42	SY-HLZ-42



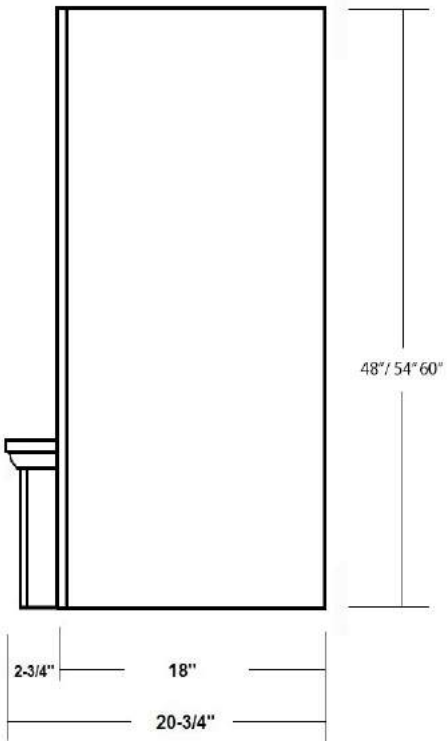
- Hardwood Plywood and Solid Lumber Construction
- 1/2” Rear Plywood Stretchers for wall mounting
- Accepts SY-HLB series Powder Coated or Stainless Steel Liners *(sold separately)*
- Select from 250, 390 or 500 CFM Broan Ventilation power packs *(sold separately) or*
- *Ascension 350SL, 350SS and 500SS CFM Ventilation power packs (sold separately) or*
- *Ascension 1200 CFM Professional Ventilators (requires HLZ series Liners)*
- Available in Alder, Cherry, Hickory, Maple and Red Oak
- Increased Depth option available

Arched Plain Valance Mantel Range Hood

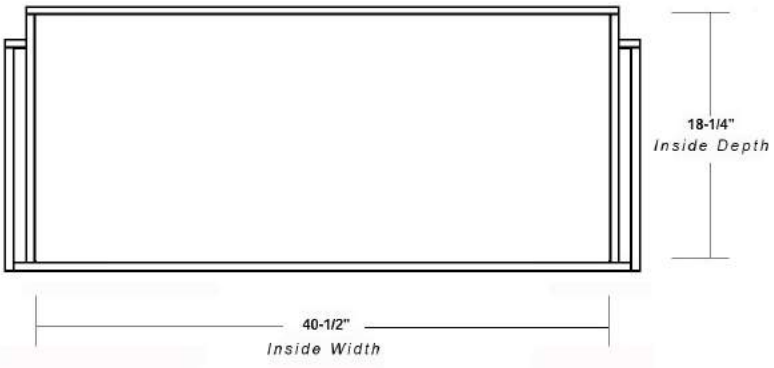
Front View



Side View



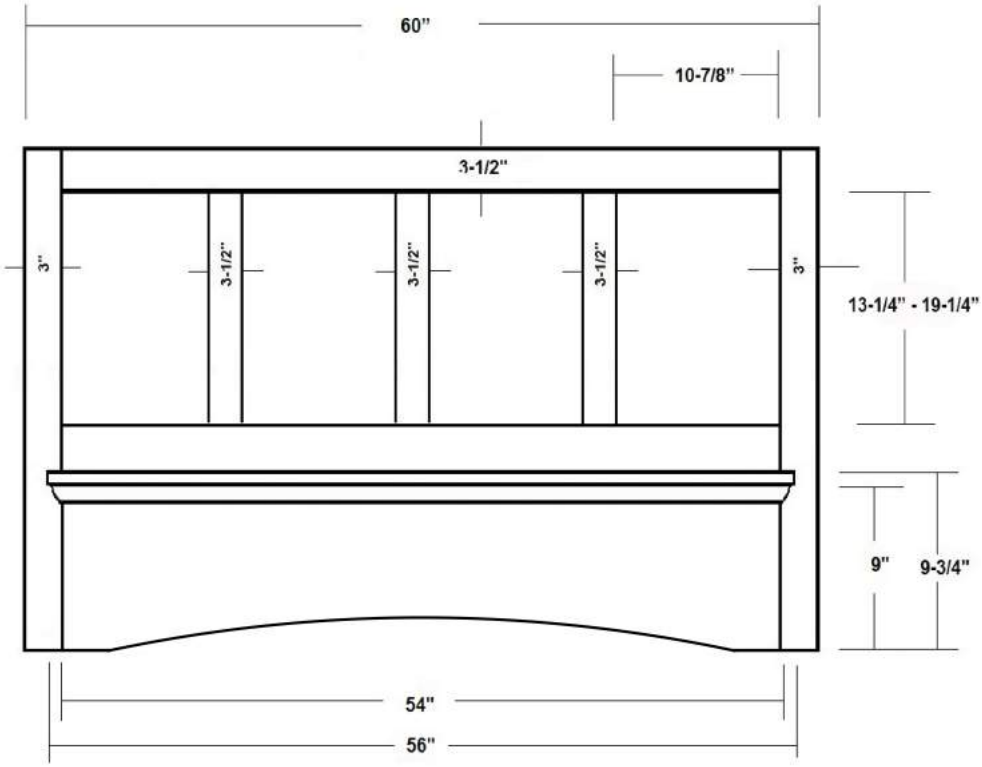
Item #	Dimensions *(h) x (w) x (d)*	Liner	Liner
SY-WMHAP4848	48" x 48" x 20-3/4"	SY-HLB-42	SY-HLZ-42
SY-WMHAP4854	54" x 48" x 20-3/4"	SY-HLB-42	SY-HLZ-42
SY-WMHAP4860	60" x 48" x 20-3/4"	SY-HLB-42	SY-HLZ-42



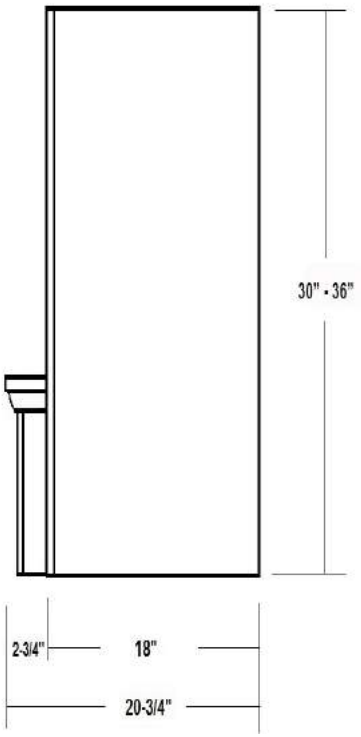
- Hardwood Plywood and Solid Lumber Construction
- 1/2" Rear Plywood Stretchers for wall mounting
- Accepts SY-HLB series Powder Coated or Stainless Steel Liners *(sold separately)*
- Select from 250, 390 or 500 CFM Broan Ventilation power packs *(sold separately) or*
- *Ascension 350SL, 350SS and 500SS CFM Ventilation power packs (sold separately) or*
- *Ascension 1200 CFM Professional Ventilators (requires HLZ series Liners)*
- Available in Alder, Cherry, Hickory, Maple and Red Oak
- Increased Depth option available

Arched Plain Valance Mantel Range Hood

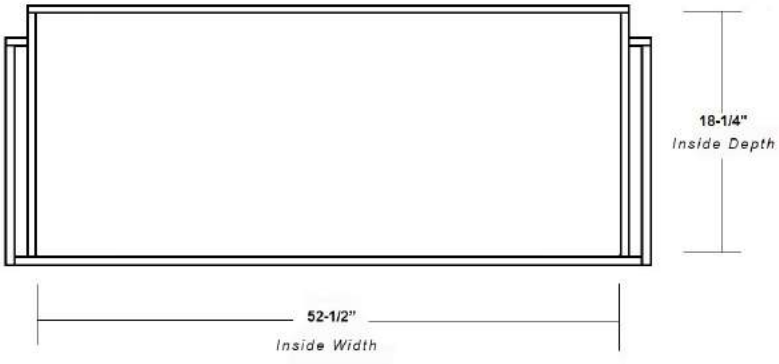
Front View



Side View



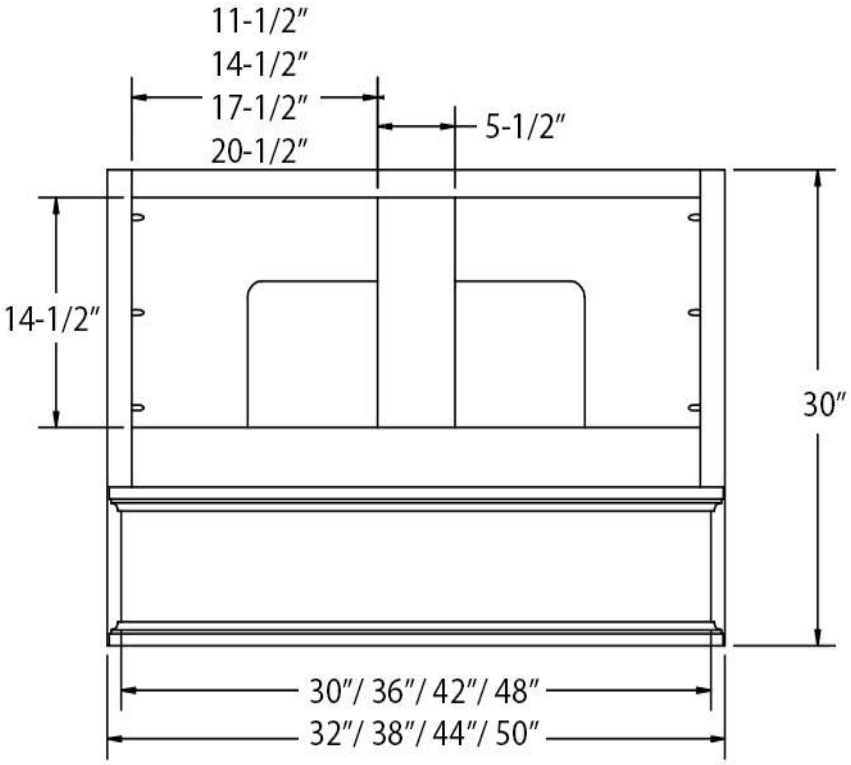
Item #	Dimensions *(h) x (w) x (d)*	Liner	Liner
SY-WMHAP6030	30" x 60" x 20-3/4"	SY-HLB-48	SY-HLZ-48
SY-WMHAP6036	36" x 60" x 20-3/4"	SY-HLB-48	SY-HLZ-48



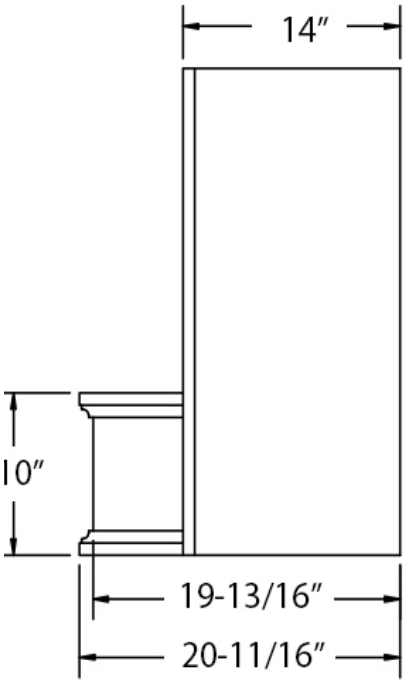
- Hardwood Plywood and Solid Lumber Construction
- 1/2” Rear Plywood Stretchers for wall mounting
- Accepts SY-HLB series Powder Coated or Stainless Steel Liners *(sold separately)*
- Select from 250, 390 or 500 CFM Broan Ventilation power packs *(sold separately) or*
- *Ascension 350SL, 350SS and 500SS CFM Ventilation power packs (sold separately) or*
- *Ascension 1200 CFM Professional Ventilators (requires HLZ series Liners)*
- Available in Alder, Cherry, Hickory, Maple and Red Oak
- Increased Depth option available

Decorative Mantel Range Hood

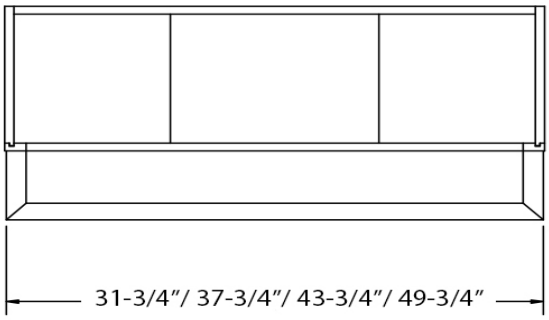
Front View



Side View



Bottom View

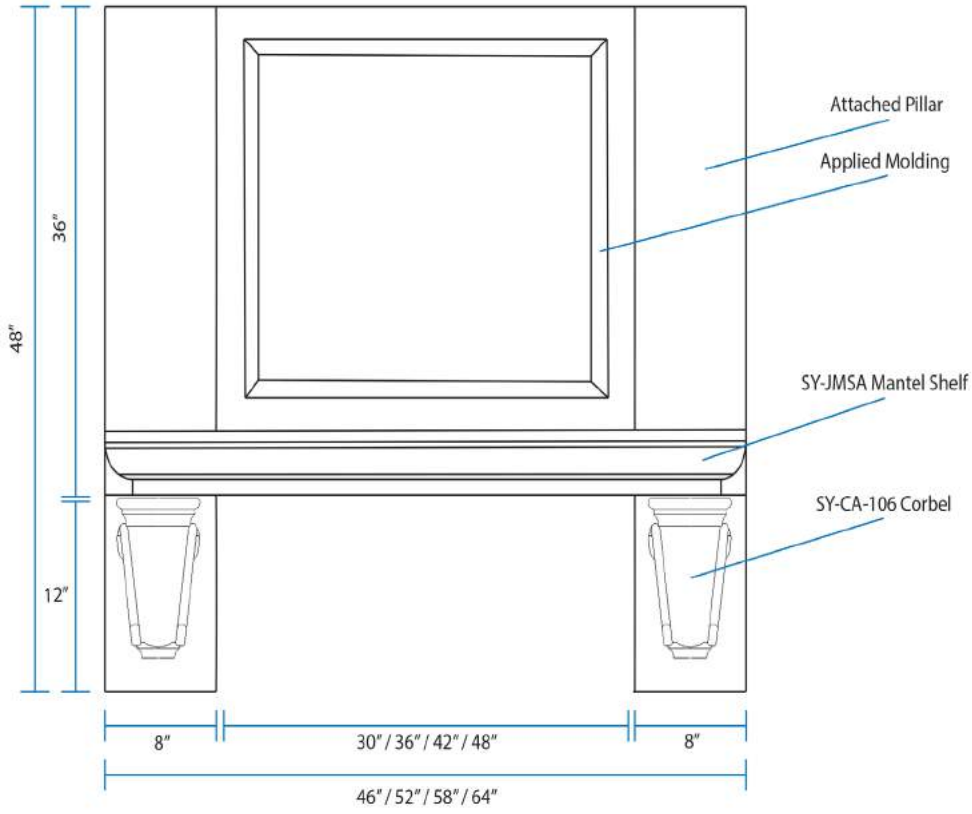


Item #	Dimensions *(h) x (w) x (d)*	Liner	Liner
SY-DMH32	30" x 32" x 20-11/16"	SY-HLB-30	SY-HLZ-30
SY-DMH38	30" x 38" x 20-11/16"	SY-HLB-36	SY-HLZ-36
SY-DMH44	30" x 44" x 20-11/16"	SY-HLB-42	SY-HLZ-42
SY-DMH50	30" x 50" x 20-11/16"	SY-HLB-48	SY-HLZ-48

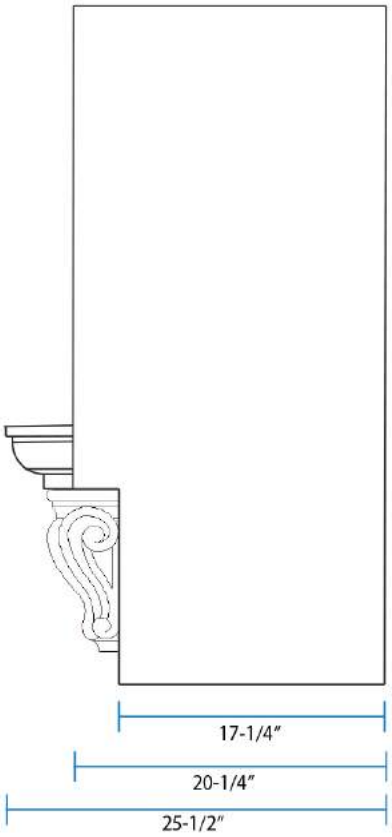
- Hardwood Plywood and Solid Lumber Construction
- 1/2” Rear Plywood Stretchers for wall mounting
- Accepts SY-HLB series Powder Coated or Stainless Steel Liners *(sold separately)*
- Select from 250, 390 and 500 CFM Broan Ventilation power packs *(sold separately) or*
- *Ascension 350SL, 350SS and 500SS CFM Ventilation power packs (sold separately) or*
- *30” and 36” models accept Ascension 900 CFM Professional Ventilators (requires HLZ series Liners)*
- *42” and 48” models accept Ascension 1200 CFM Professional Ventilators (requires HLZ series Liners)*
- Available in Alder, Cherry, Maple and Red Oak
- Increased Height and Depth options available

Classic Mantel Range Hood

Front View



Side View

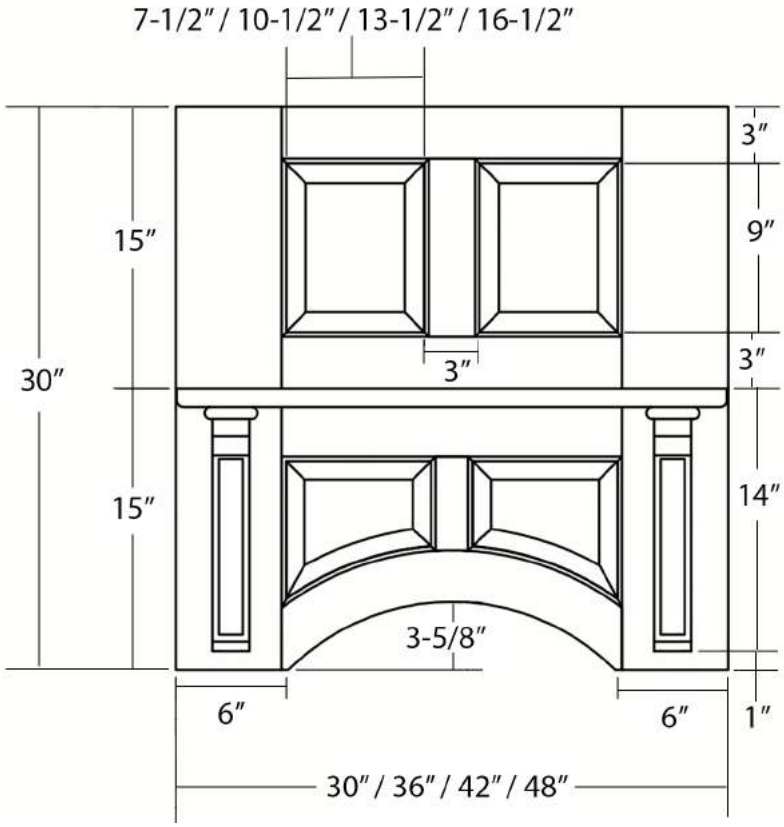


Item #	Dimensions *(h) x (w) x (d)*	Liner	Liner
SY-CMH46	48" x 46" x 25-1/2"	SY-HLB-30	SY-HLZ-30
SY-CMH52	48" x 52" x 25-1/2"	SY-HLB-36	SY-HLZ-36
SY-CMH58	48" x 58" x 25-1/2"	SY-HLB-42	SY-HLZ-42
SY-CMH64	48" x 64" x 25-1/2"	SY-HLB-48	SY-HLZ-48

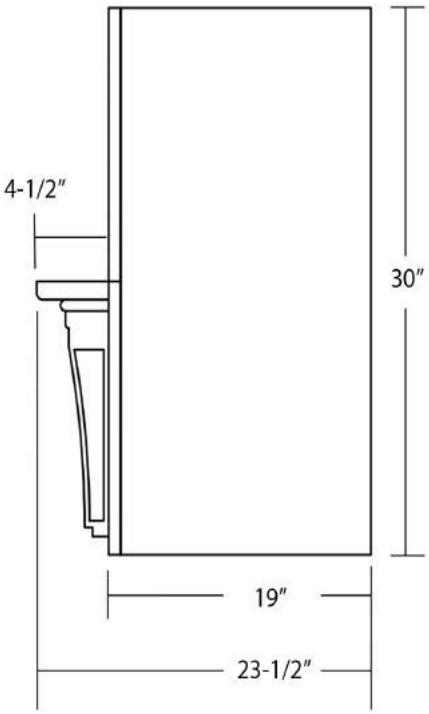
- Hardwood Plywood and Solid Lumber Construction
- 1/2" Rear Plywood Stretchers for wall mounting
- Accepts SY-HLB series Powder Coated or Stainless Steel Liners *(sold separately)*
- Select from 250, 390 and 500 CFM Broan Ventilation power packs *(sold separately) or*
- *Ascension 350SL, 350SS and 500SS CFM Ventilation power packs (sold separately) or*
- *30" and 36" models accept Ascension 900 CFM Professional Ventilators (requires HLZ series Liners)*
- *42" and 48" models accept Ascension 1200 CFM Professional Ventilators (requires HLZ series Liners)*
- Available in Alder, Cherry, Hickory, Maple and Red Oak
- Increased Height and Depth options available
- Alternate Corbel designs available

Connoisseur Mantel Range Hood

Front View



Side View

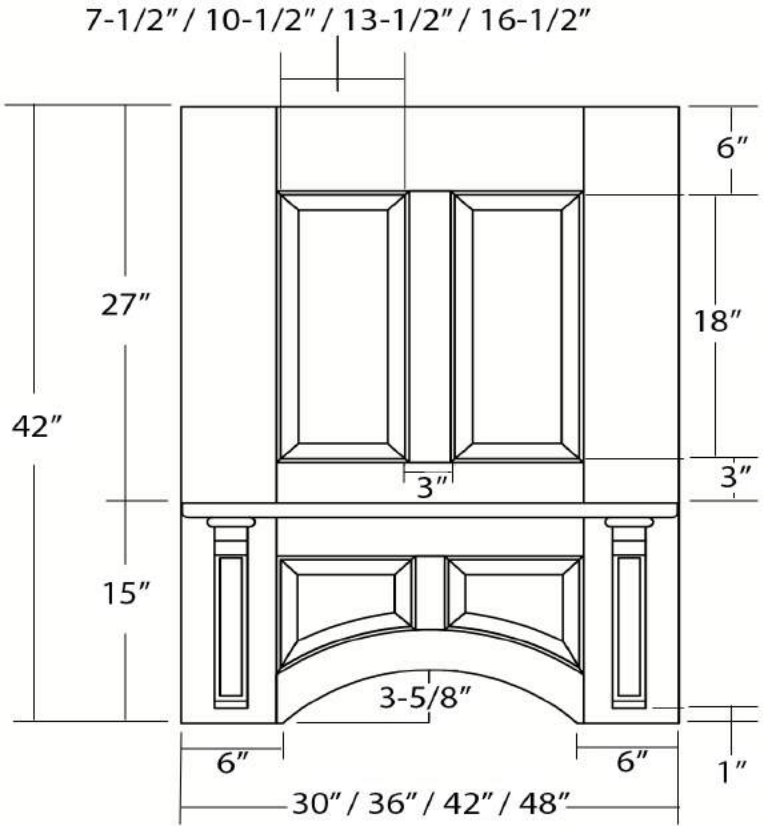


Item #	Dimensions *(h) x (w) x (d)*	Liner	Liner
SY-WMDP-3030	30" x 30" x 19"	SY-HLB-30	SY-HLZ-30
SY-WMDP-3630	30" x 36" x 19"	SY-HLB-36	SY-HLZ-36
SY-WMDP-4230	30" x 42" x 19"	SY-HLB-42	SY-HLZ-42
SY-WMDP-4830	30" x 48" x 19"	SY-HLB-48	SY-HLZ-48

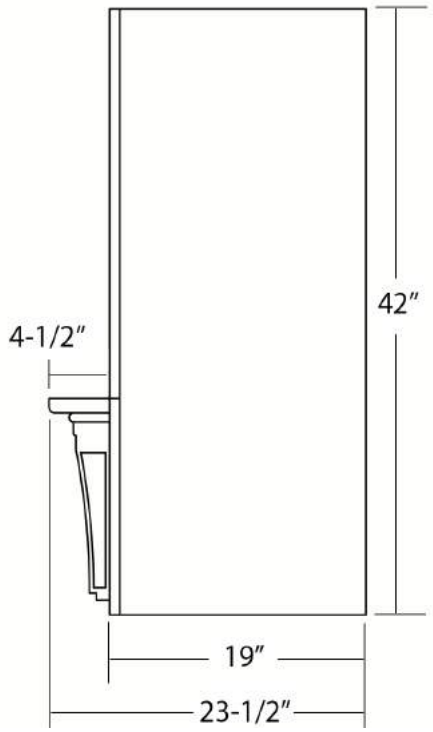
- Hardwood Plywood and Solid Lumber Construction
- 1/2” Rear Plywood Stretchers for wall mounting
- Accepts SY-HLB series Powder Coated or Stainless Steel Liners *(sold separately)*
- Select from 250, 390 and 500 CFM Broan Ventilation power packs *(sold separately) or*
- *Ascension 350SL, 350SS and 500SS CFM Ventilation power packs (sold separately) or*
- *30” and 36” models accept Ascension 900 CFM Professional Ventilators (requires HLZ series Liners)*
- *42” and 48” models accept Ascension 1200 CFM Professional Ventilators (requires HLZ series Liners)*
- Available in Cherry, Maple and Red Oak
- Detachable front Upper Panel for easy access
- Increased Depth option available
- Alternate Corbel designs available

Connoisseur Mantel Range Hood

Front View



Side View

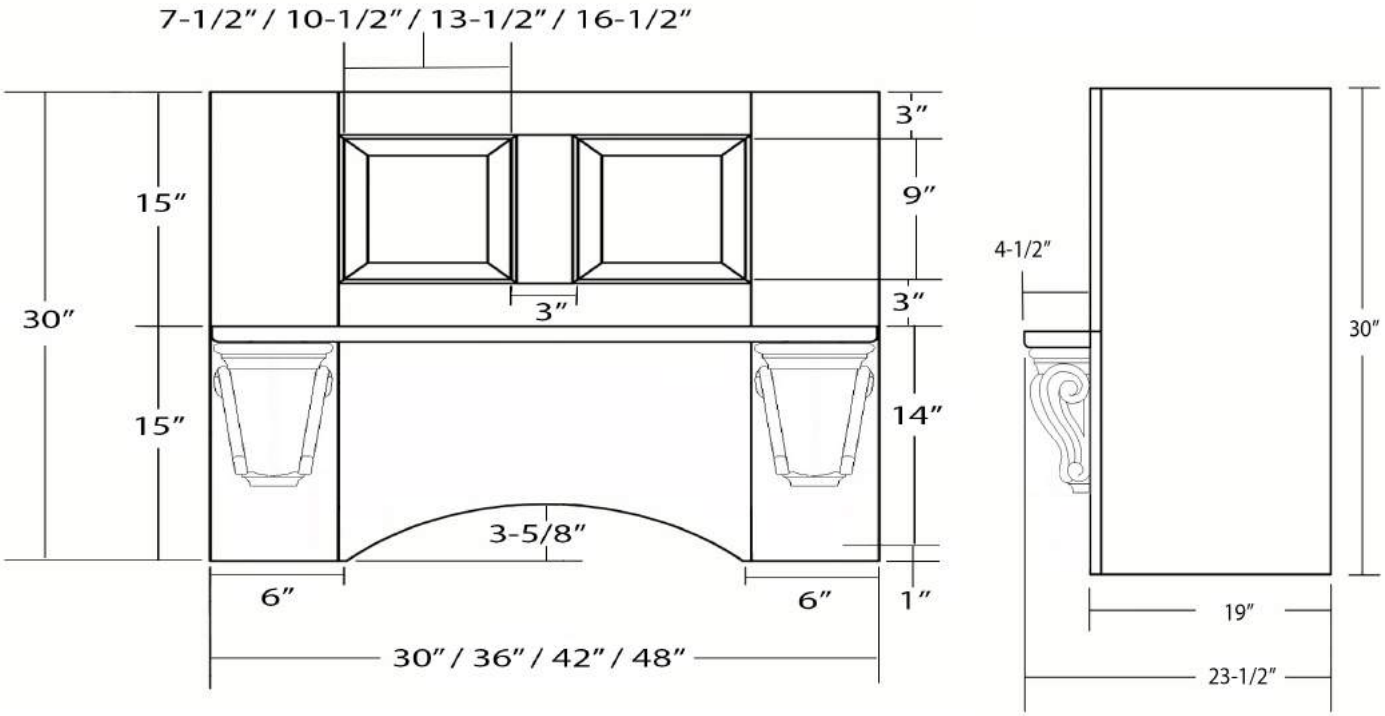


Item #	Dimensions *(h) x (w) x (d)*	Liner	Liner
SY-WMDP-3042	42" x 30" x 19"	SY-HLB-30	SY-HLZ-30
SY-WMDP-3642	42" x 36" x 19"	SY-HLB-36	SY-HLZ-36
SY-WMDP-4242	42" x 42" x 19"	SY-HLB-42	SY-HLZ-42
SY-WMDP-4842	42" x 48" x 19"	SY-HLB-48	SY-HLZ-48

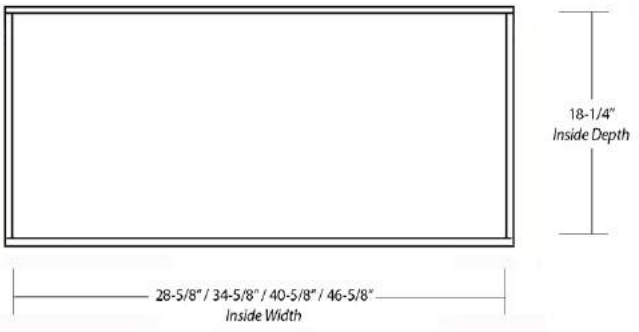
- Hardwood Plywood and Solid Lumber Construction
- 1/2" Rear Plywood Stretchers for wall mounting
- Accepts SY-HLB series Powder Coated or Stainless Steel Liners *(sold separately)*
- Select from 250, 390 and 500 CFM Broan Ventilation power packs *(sold separately) or*
- *Ascension 350SL, 350SS and 500SS CFM Ventilation power packs (sold separately) or*
- *30" and 36" models accept Ascension 900 CFM Professional Ventilators (requires HLZ series Liners)*
- *42" and 48" models accept Ascension 1200 CFM Professional Ventilators (requires HLZ series Liners)*
- Available in Cherry, Maple and Red Oak
- Detachable front Upper Panel for easy access
- Increased Depth option available
- Alternate Corbel designs available

Connoisseur Classic Mantel Range Hood

Front View ***Side View***



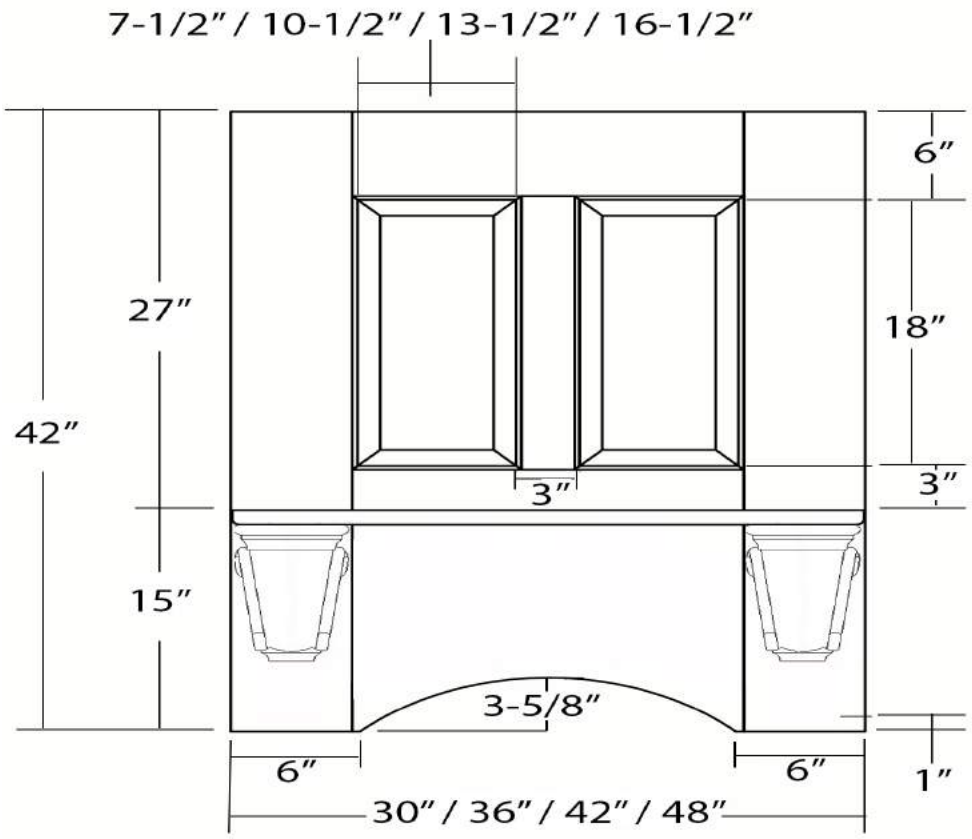
Item #	Dimensions *(h) x (w) x (d)*	Liner	Liner
SY-WMDPC-3030	30" x 30" x 19"	SY-HLB-30	SY-HLZ-30
SY-WMDPC-3630	30" x 36" x 19"	SY-HLB-36	SY-HLZ-36
SY-WMDPC-4230	30" x 42" x 19"	SY-HLB-42	SY-HLZ-42
SY-WMDPC-4830	30" x 48" x 19"	SY-HLB-48	SY-HLZ-48



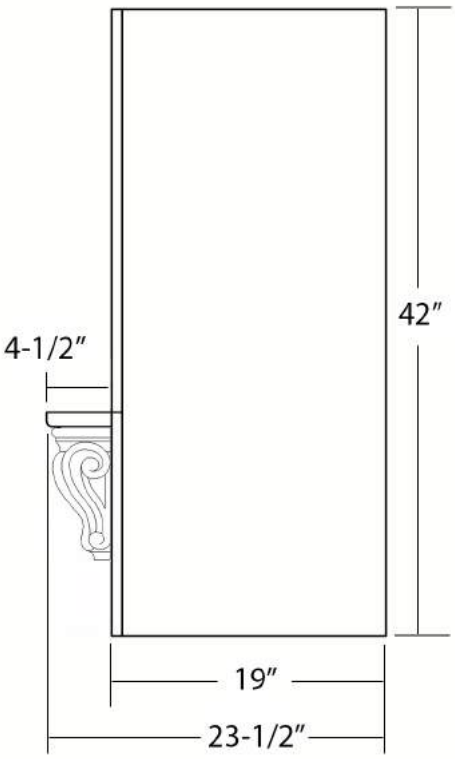
- Hardwood Plywood and Solid Lumber Construction
- 1/2" Rear Plywood Stretchers for wall mounting
- Accepts SY-HLB series Powder Coated or Stainless Steel Liners *(sold separately)*
- Select from 250, 390 and 500 CFM Broan Ventilation power packs *(sold separately) or*
- *Ascension 350SL, 350SS and 500SS CFM Ventilation power packs (sold separately) or*
- *30" and 36" models accept Ascension 900 CFM Professional Ventilators (requires HLZ series Liners)*
- *42" and 48" models accept Ascension 1200 CFM Professional Ventilators (requires HLZ series Liners)*
- Available in Cherry, Maple and Red Oak
- Detachable front Upper Panel for easy access
- Increased Depth option available
- Alternate Corbel designs available

Connoisseur Classic Mantel Range Hood

Front View



Side View

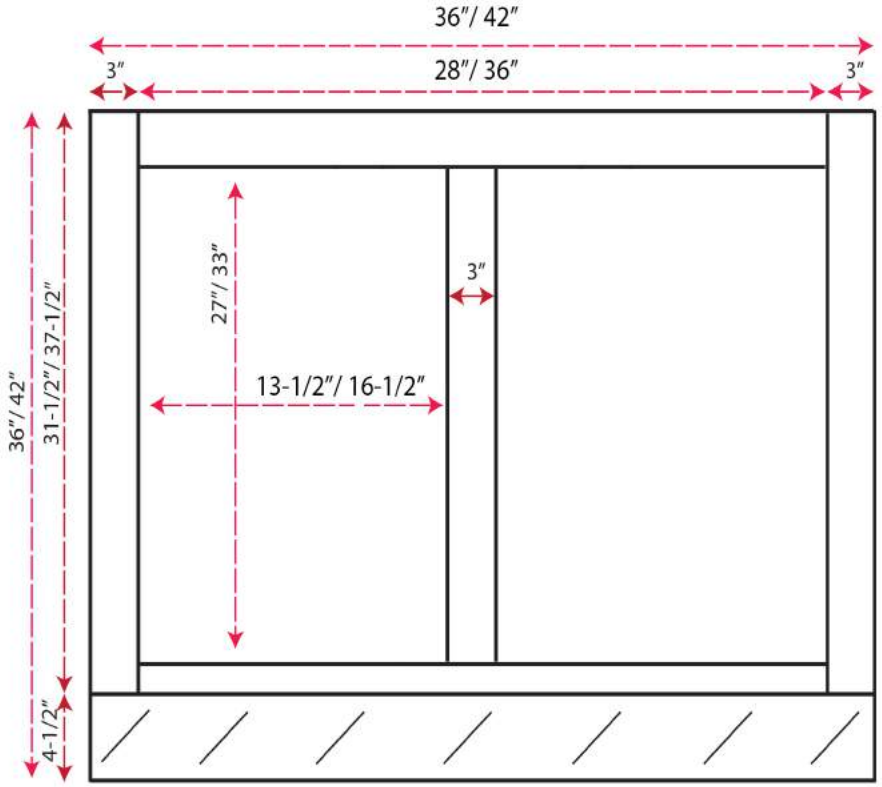


Item #	Dimensions *(h) x (w) x (d)*	Liner	Liner
SY-WMDPC-3042	42" x 30" x 19"	SY-HLB-30	SY-HLZ-30
SY-WMDPC-3642	42" x 36" x 19"	SY-HLB-36	SY-HLZ-36
SY-WMDPC-4242	42" x 42" x 19"	SY-HLB-42	SY-HLZ-42
SY-WMDPC-4842	42" x 48" x 19"	SY-HLB-48	SY-HLZ-48

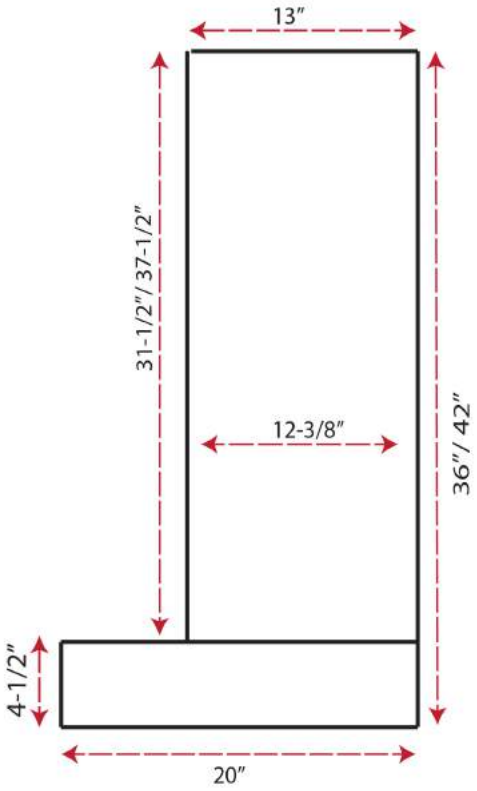
- Hardwood Plywood and Solid Lumber Construction
- 1/2" Rear Plywood Stretchers for wall mounting
- Accepts SY-HLB series Powder Coated or Stainless Steel Liners *(sold separately)*
- Select from 250, 390 and 500 CFM Broan Ventilation power packs *(sold separately) or*
- *Ascension 350SL, 350SS and 500SS CFM Ventilation power packs (sold separately) or*
- *30" and 36" models accept Ascension 900 CFM Professional Ventilators (requires HLZ series Liners)*
- *42" and 48" models accept Ascension 1200 CFM Professional Ventilators (requires HLZ series Liners)*
- Available in Cherry, Maple and Red Oak
- Detachable front Upper Panel for easy access
- Increased Depth option available
- Alternate Corbel designs available

Contemporary Mantel Range Hood

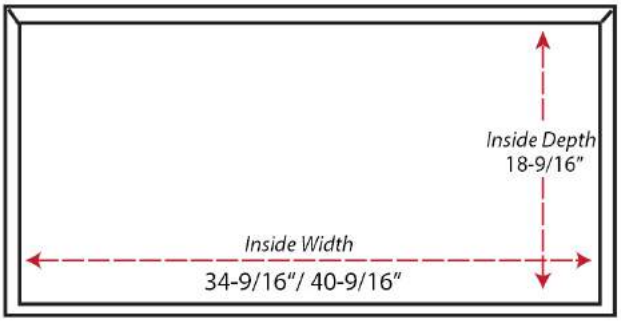
Front View



Side View



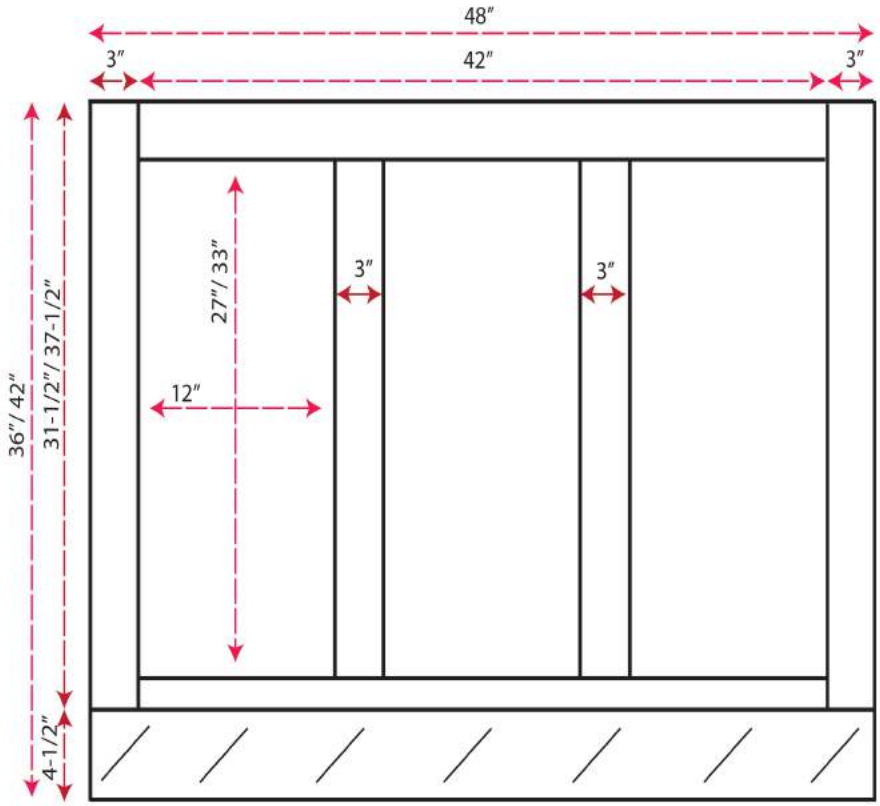
Item #	Dimensions *(h) x (w) x (d)*	Liner
SY-WMC3636	36" x 36" x 20"	SY-HLB-36
SY-WMC3642	42" x 36" x 20"	SY-HLB-36
SY-WMC4236	36" x 42" x 20"	SY-HLB-42
SY-WMC4242	42" x 42" x 20"	SY-HLB-42



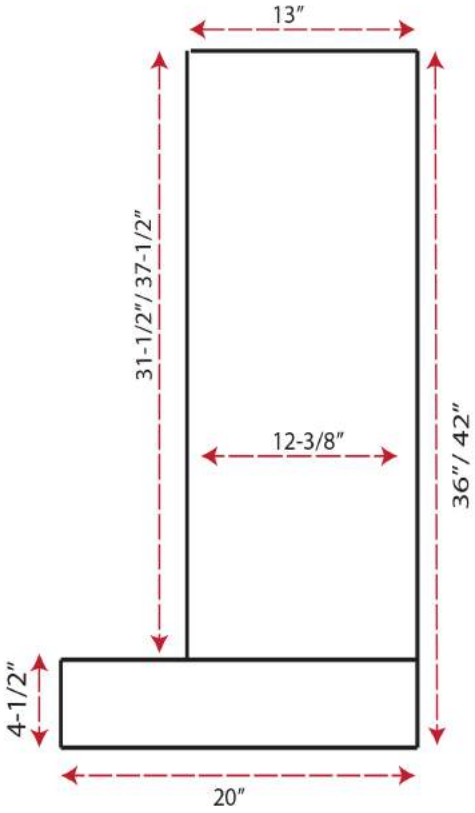
- Hardwood Plywood and Solid Lumber Construction
- 1/2” Rear Plywood Stretchers for wall mounting
- Accepts SY-HLB series Powder Coated or Stainless Steel Liners *(sold separately)*
- Select from 250, 390 and 500 CFM Broan Ventilation power packs *(sold separately) or*
- *Ascension 350SL, 350SS and 500SS CFM Ventilation power packs (sold separately)*
- Available in Alder, Cherry, Hickory, Maple and Red Oak
- Increased Depth option available

Contemporary Mantel Range Hood

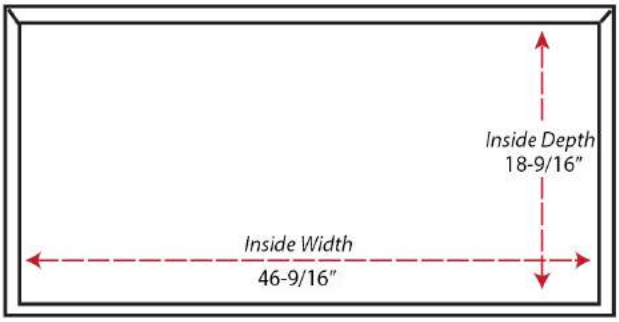
Front View



Side View



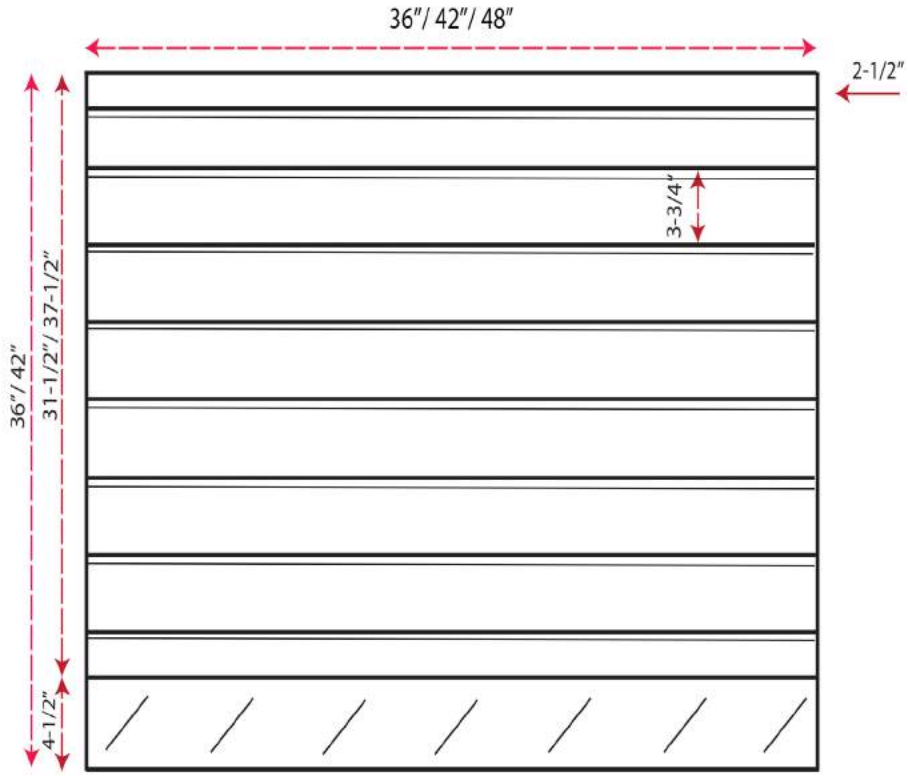
Item #	Dimensions (h) x (w) x (d)	Liner
SY-WMC4836	36" x 48" x 20"	SY-HLB-48
SY-WMC4842	42" x 48" x 20"	SY-HLB-48



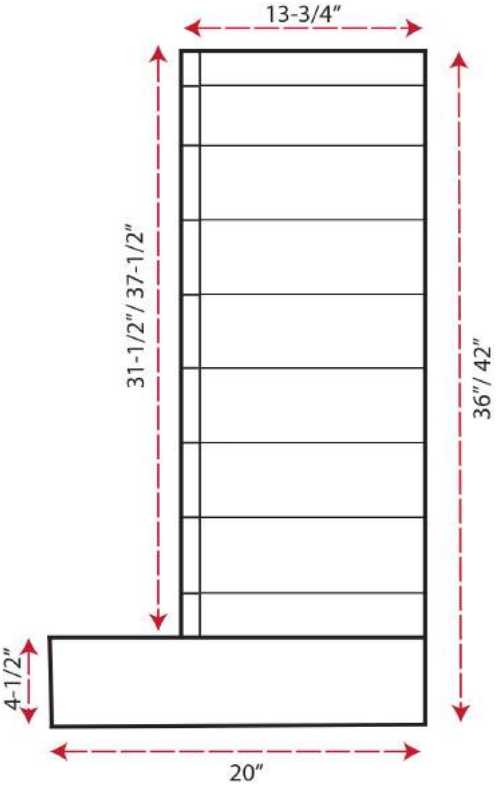
- Hardwood Plywood and Solid Lumber Construction
- 1/2” Rear Plywood Stretchers for wall mounting
- Accepts SY-HLB series Powder Coated or Stainless Steel Liners *(sold separately)*
- Select from 250, 390 and 500 CFM Broan Ventilation power packs *(sold separately) or*
- *Ascension 350SL, 350SS and 500SS CFM Ventilation power packs (sold separately)*
- Available in Alder, Cherry, Hickory, Maple and Red Oak
- Increased Depth option available

Shiplap Mantel Range Hood

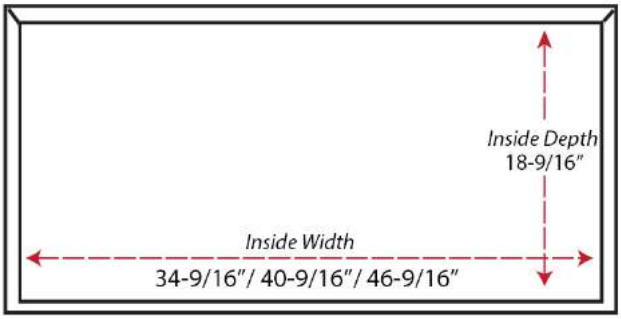
Front View



Side View



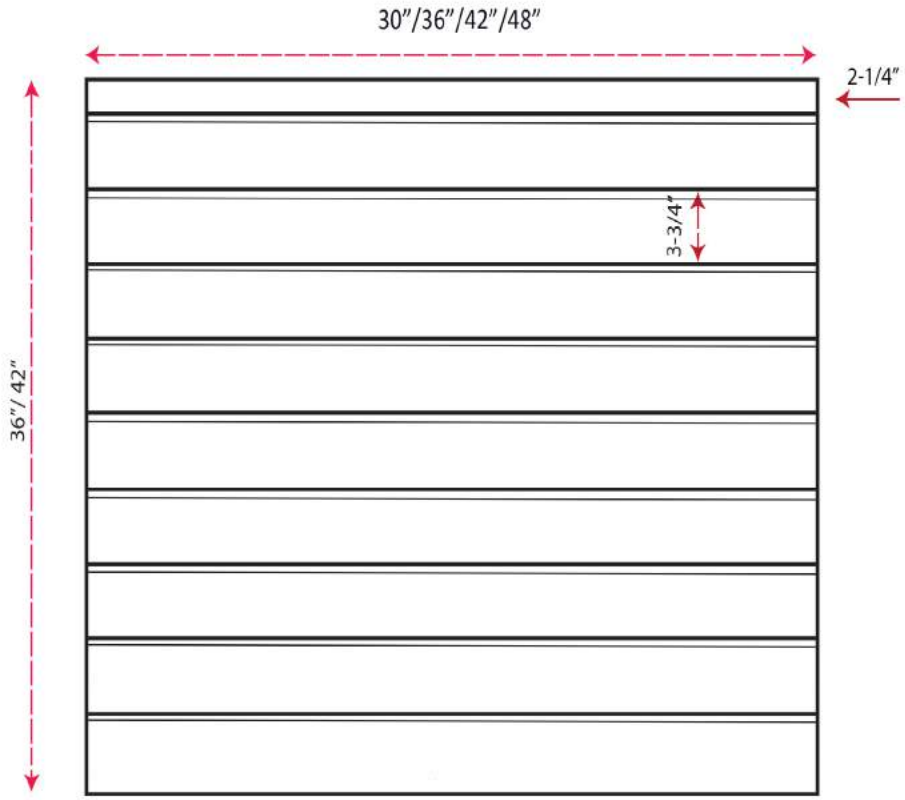
Item #	Dimensions *(h) x (w) x (d)*	Liner
SY-WMSL3636	36" x 36" x 20"	SY-HLB-36
SY-WMSL3642	42" x 36" x 20"	SY-HLB-36
SY-WMSL4236	36" x 42" x 20"	SY-HLB-42
SY-WMSL4242	42" x 42" x 20"	SY-HLB-42
SY-WMSL4836	36" x 48" x 20"	SY-HLB-48
SY-WMSL4842	42" x 48" x 20"	SY-HLB-48



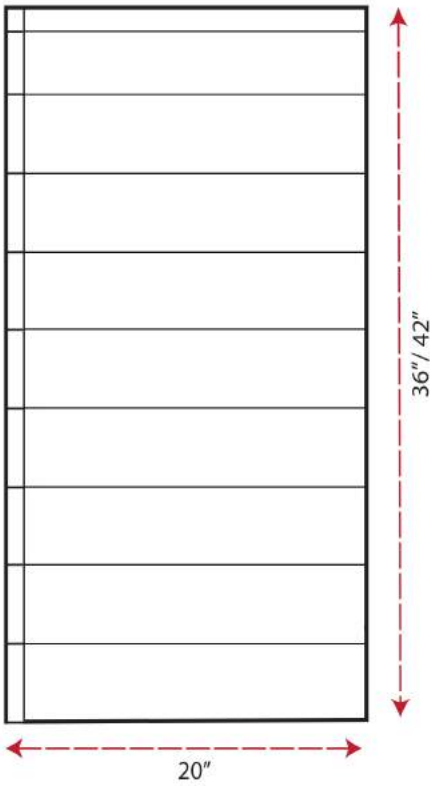
- Hardwood Plywood and Solid Lumber Construction
- 1/2" Rear Plywood Stretchers for wall mounting
- Accepts SY-HLB series Powder Coated or Stainless Steel Liners *(sold separately)*
- Select from 250, 390 and 500 CFM Broan Ventilation power packs *(sold separately) or*
- *Ascension 350SL, 350SS and 500SS CFM Ventilation power packs (sold separately)*
- Available in Alder, Cherry, Hickory, Maple and Red Oak
- Detachable front Upper Panel for easy access
- Increased Depth option available

Shiplap Box Range Hood

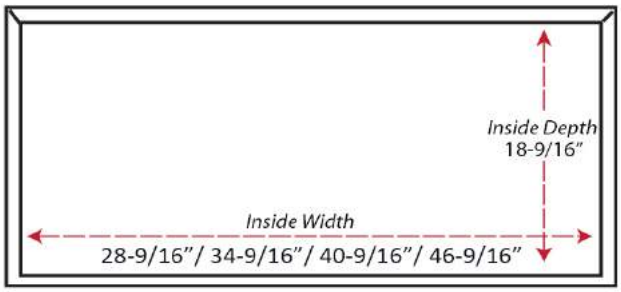
Front View



Side View



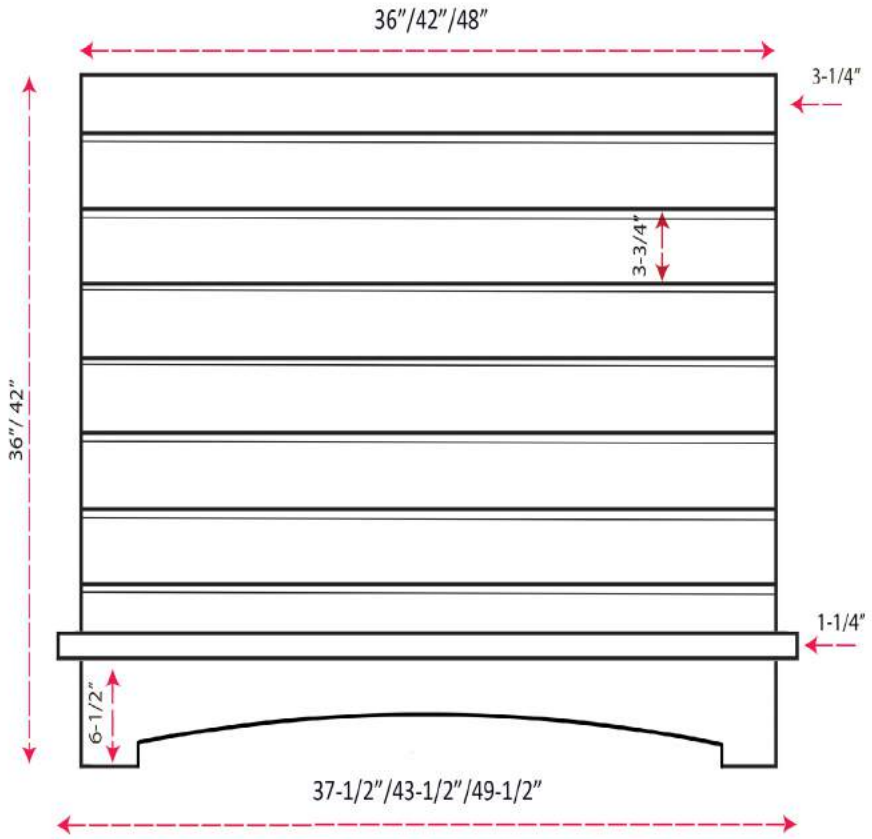
Item #	Dimensions *(h) x (w) x (d)*	Liner	Liner
SY-WSLB-3036	36" X 30" X 20"	SY-HLB-30	SY-HLZ-30
SY-WSLB-3042	42" X 30" X 20"	SY-HLB-30	SY-HLZ-30
SY-WSLB-3636	36" X 36" X 20"	SY-HLB-36	SY-HLZ-36
SY-WSLB-3642	42" X 36" X 20"	SY-HLB-36	SY-HLZ-36
SY-WSLB-4236	36" X 42" X 20"	SY-HLB-42	SY-HLZ-42
SY-WSLB-4242	42" X 42" X 20"	SY-HLB-42	SY-HLZ-42
SY-WSLB-4836	36" X 48" X 20"	SY-HLB-48	SY-HLZ-48
SY-WSLB-4842	42" X 48" X 20"	SY-HLB-48	SY-HLZ-48



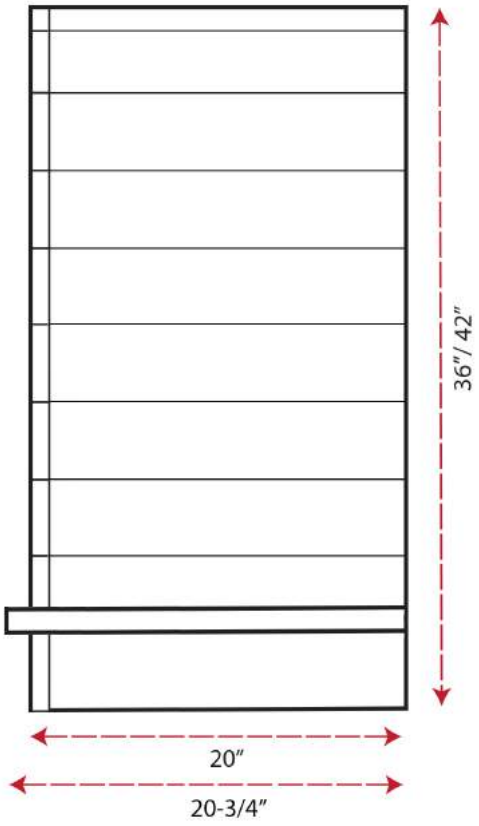
- Solid Lumber Construction
- 1/2” Rear Plywood Stretchers for wall mounting
- Accepts SY-HLB series Powder Coated or Stainless Steel Liners *(sold separately)*
- Select from 250, 390 and 500 CFM Broan Ventilation power packs *(sold separately) or*
- *Ascension 350SL, 350SS and 500SS CFM Ventilation power packs (sold separately) or*
- *30” and 36” models accept Ascension 900 CFM Professional Ventilators (requires HLZ series liners)*
- *42” and 48” models accept Ascension 1200 CFM Professional Ventilators (requires HLZ series liners)*
- Available in Alder, Cherry, Hickory, Maple and Red Oak
- Detachable front Upper Panel for easy access
- Increased Depth option available

Shiplap Arched Box Range Hood

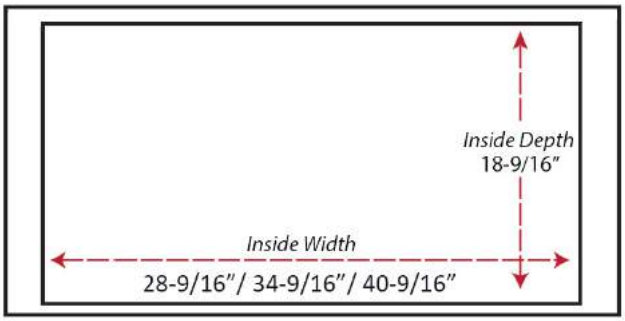
Front View



Side View



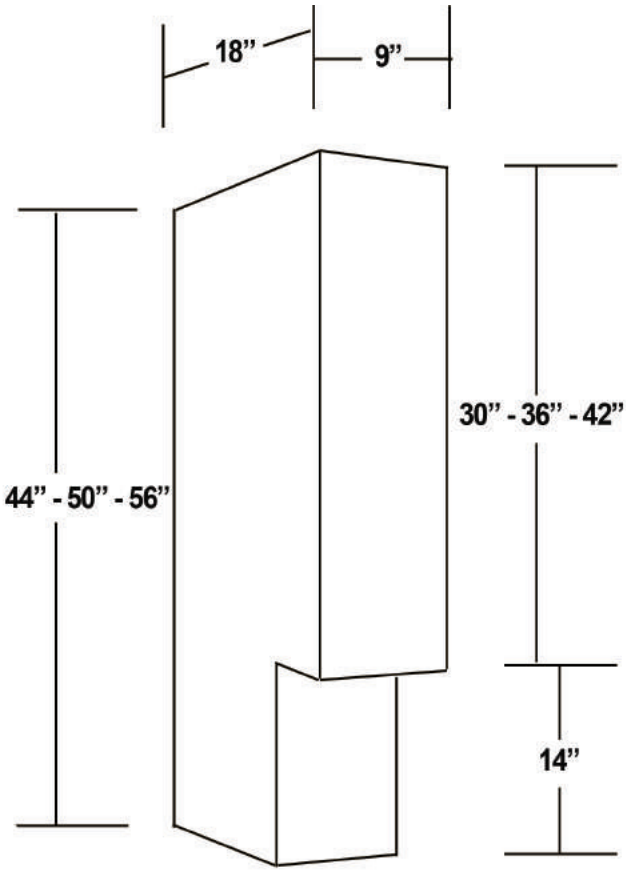
Item #	Dimensions *(h) x (w) x (d)*	Liner	Liner
SY-WSLBA-3636	36" x 36" x 20"	SY-HLB-30	SY-HLZ-30
SY-WSLBA-3642	42" x 36" x 20"	SY-HLB-30	SY-HLZ-30
SY-WSLBA-4236	36" x 42" x 20"	SY-HLB-36	SY-HLZ-36
SY-WSLBA-4242	42" x 42" x 20"	SY-HLB-36	SY-HLZ-36
SY-WSLBA-4836	36" x 48" x 20"	SY-HLB-42	SY-HLZ-42
SY-WSLBA-4842	42" x 48" x 20"	SY-HLB-42	SY-HLZ-42



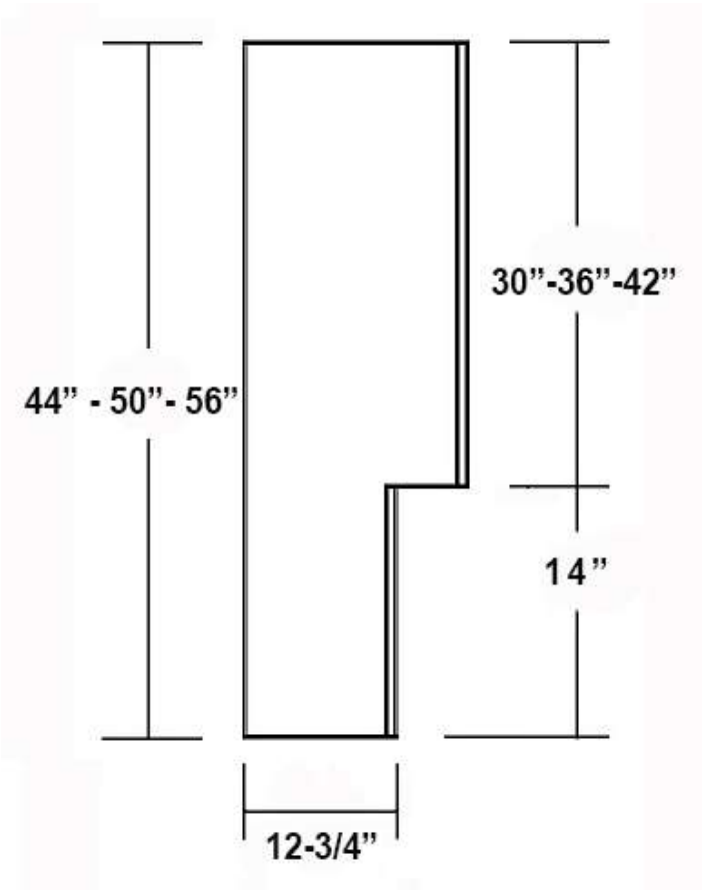
- Solid Lumber Construction
- Top section detaches for easy access
- Accepts SY-HLB series Powder Coated or Stainless Steel Liners *(sold separately)*
- Select from 250, 390 and 500 CFM Broan Ventilation power packs *(sold separately) or*
- *Ascension 350SL, 350SS and 500SS CFM Ventilation power packs (sold separately) or*
- *36" models accept Ascension 900 CFM Professional Ventilators (requires HLZ series liners)*
- *42" and 48" models accept Ascension 1200 CFM Professional Ventilators (requires HLZ series liners)*
- Available in Alder, Cherry, Hickory, Maple and Red Oak
- Optional Trim Kit available *(lower molding, as shown above)*
- Increased Depth option available

Flat Panel Mantel Hood Pillars

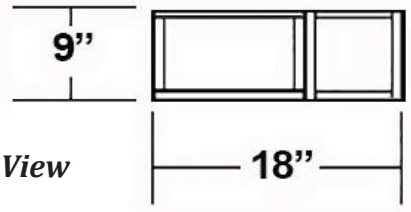
Front View



Side View



Item #	Dimensions *(h) x (w) x (d)*
SY-FPP-944	44" x 9" x 18"
SY-FPP-950	50" x 9" x 18"
SY-FPP-956	56" x 9" x 18"

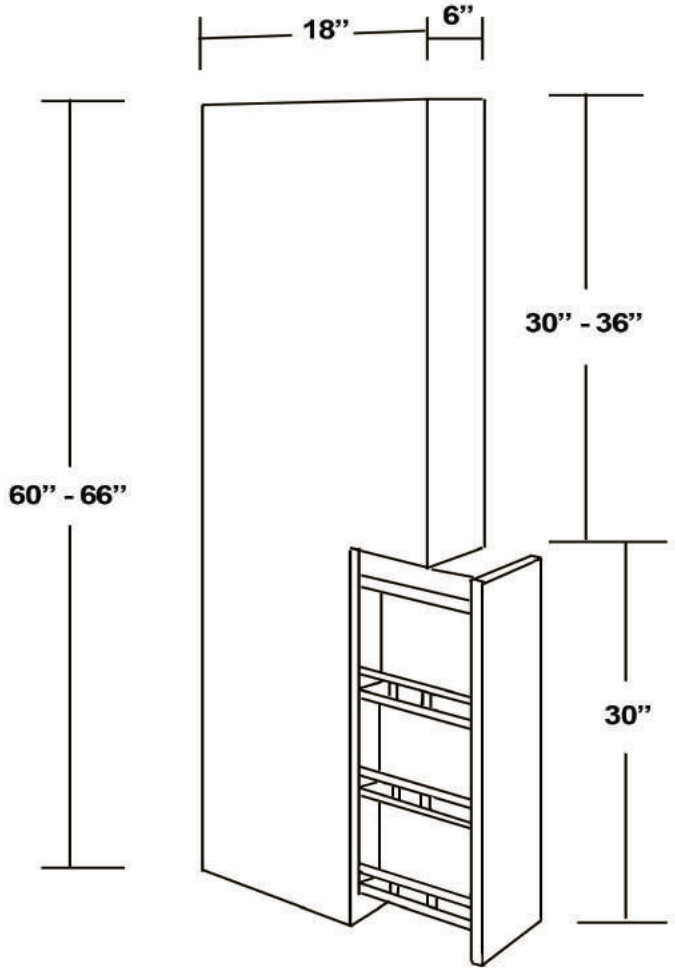


Bottom View

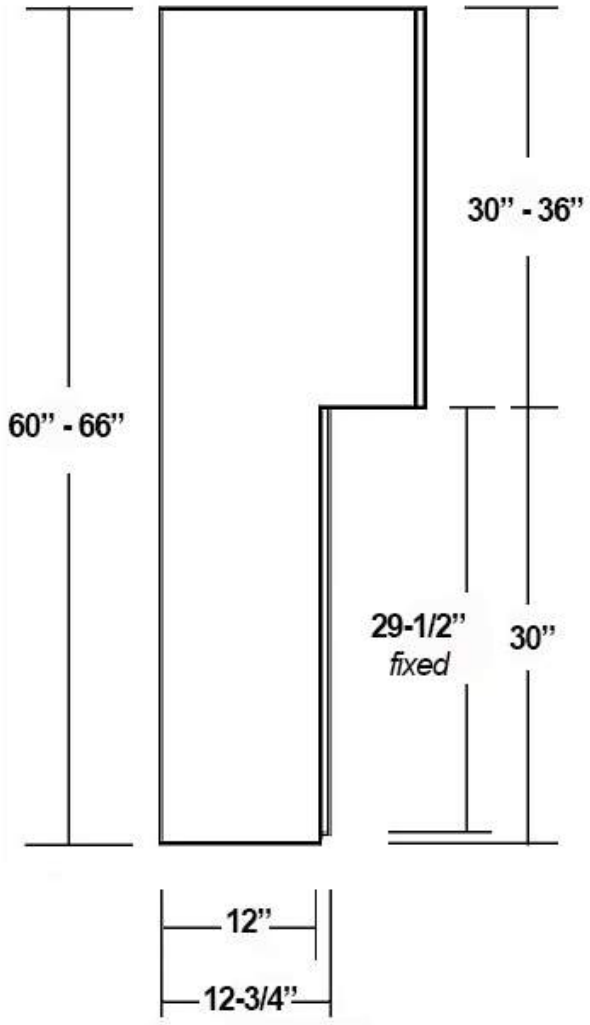
- Hardwood Plywood and Solid Lumber Construction
- Top and bottom recessed for frame mounting
- Sold in pairs
- For use on both sides of Castlewood Mantel Range Hoods and Fronts
- Available in Alder, Cherry, Hickory, Maple and Red Oak

Flat Panel Mantel Pillars with Pullouts

Front View

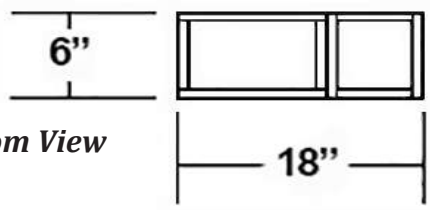


Side View



Item #	Dimensions *(h) x (w) x (d)*
SY-FPP-660	60" x 6" x 18"
SY-FPP-666	66" x 6" x 18"

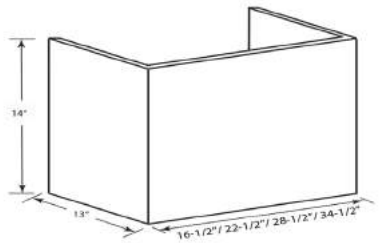
Bottom View



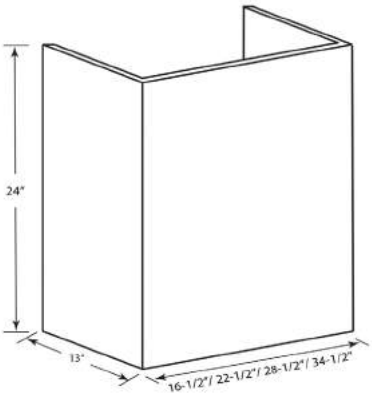
- Hardwood Plywood and Solid Lumber Construction
- Sold in pairs
- Includes 3 Shelf Spice Pullout with Ball Bearing Slides
- For use on both sides of Castlewood Mantel Range Hoods and Fronts
- Available in Alder, Cherry, Hickory, Maple and Red Oak

Chimney Extensions

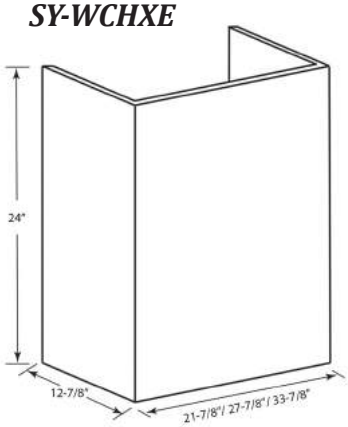
SY-WCHXS



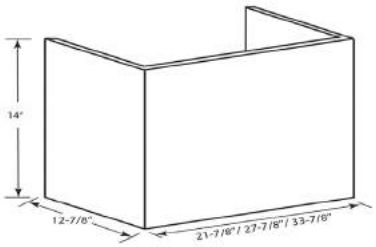
SY-WCHX



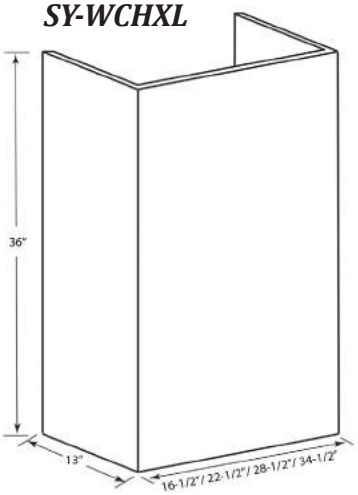
SY-WCHXE



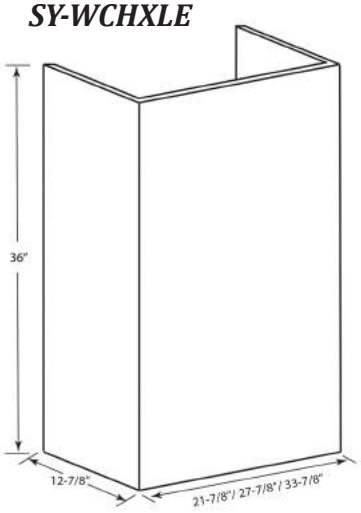
SY-WCHXSE



SY-WCHXL



SY-WCHXLE

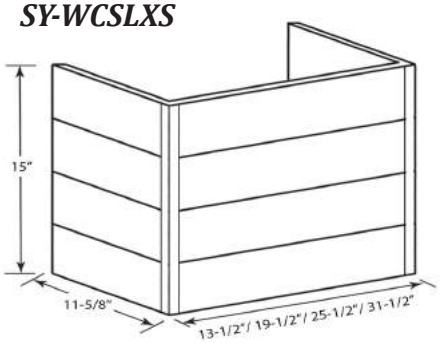


Item #	Dimensions *(h) x (w) x (d)*	Fits These Models
SY-WCHX-30	24"x 16-1/2" x 13"	SY-WCH-30, SY-WCHAP-30, SY-WCHAC-30, SY-WCHAS-30
SY-WCHX-36	24" x 22-1/2" x 13"	SY-WCH-36, SY-WCHAP-36, SY-WCHAC-36, SY-WCHAS-36
SY-WCHX-42	24" x 28-1/2" x 13"	SY-WCH-42, SY-WCHAP-42, SY-WCHAC-42, SY-WCHAS-42
SY-WCHX-48	24" x 34-1/2" x 13"	SY-WCH-48, SY-WCHAP-48, SY-WCHAC-48, SY-WCHAS-48
SY-WCHXE-36	24" x 21-7/8" x 12-7/8"	SY-WCVS-36, SY-WCVH-36, SY-WCVA-36, SY-WCVAC-36
SY-WCHXE-42	24" x 27-7/8" x 12-7/8"	SY-WCVS-42, SY-WCVH-42, SY-WCVA-42, SY-WCVAC-42
SY-WCHXE-48	24" x 33-7/8" x 12-7/8"	SY-WCVS-48, SY-WCVH-48, SY-WCVA-48, SY-WCVAC-48
SY-WCHXL-30	36"x 16-1/2" x 13"	SY-WCH-30, SY-WCHAP-30, SY-WCHAC-30, SY-WCHAS-30
SY-WCHXL-36	36" x 22-1/2" x 13"	SY-WCH-36, SY-WCHAP-36, SY-WCHAC-36, SY-WCHAS-36
SY-WCHXL-42	36" x 28-1/2" x 13"	SY-WCH-42, SY-WCHAP-42, SY-WCHAC-42, SY-WCHAS-42
SY-WCHXL-48	36" x 34-1/2" x 13"	SY-WCH-48, SY-WCHAP-48, SY-WCHAC-48, SY-WCHAS-48
SY-WCHXLE-36	36" x 21-7/8" x 12-7/8"	SY-WCVS-36, SY-WCVH-36, SY-WCVA-36, SY-WCVAC-36
SY-WCHXLE-42	36" x 27-7/8" x 12-7/8"	SY-WCVS-42, SY-WCVH-42, SY-WCVA-42, SY-WCVAC-42
SY-WCHXLE-48	36" x 33-7/8" x 12-7/8"	SY-WCVS-48, SY-WCVH-48, SY-WCVA-48, SY-WCVAC-48
SY-WCHXS-30	14"x 16-1/2" x 13"	SY-WCH-30, SY-WCHAP-30, SY-WCHAC-30, SY-WCHAS-30
SY-WCHXS-36	14" x 22-1/2" x 13"	SY-WCH-36, SY-WCHAP-36, SY-WCHAC-36, SY-WCHAS-36
SY-WCHXS-42	14" x 28-1/2" x 13"	SY-WCH-42, SY-WCHAP-42, SY-WCHAC-42, SY-WCHAS-42
SY-WCHXS-48	14" x 34-1/2" x 13"	SY-WCH-48, SY-WCHAP-48, SY-WCHAC-48, SY-WCHAS-48
SY-WCHXSE-36	14" x 21-7/8" x 12-7/8"	SY-WCVS-36, SY-WCVH-36, SY-WCVA-36, SY-WCVAC-36
SY-WCHXSE-42	14" x 27-7/8" x 12-7/8"	SY-WCVS-42, SY-WCVH-42, SY-WCVA-42, SY-WCVAC-42
SY-WCHXSE-48	14" x 33-7/8" x 12-7/8"	SY-WCVS-48, SY-WCVH-48, SY-WCVA-48, SY-WCVAC-48

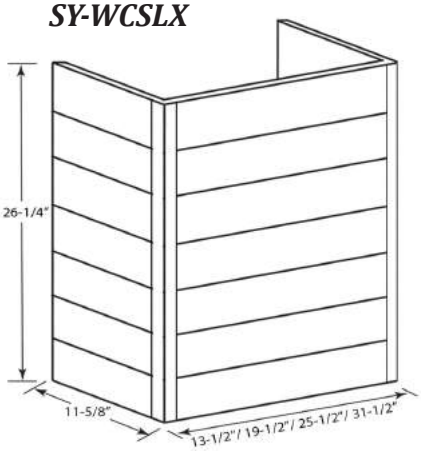
- Hardwood Plywood and Solid Lumber Construction
- Internal bracing with cleats, glue and pocket screws
- SY-WCHXS Included with all Traditional Chimney Style Range Hoods
- Epicurean, Epicurean Arch, Epicurean Elite and Gourmet range hoods ***do not*** include chimney extensions *(a trim kit is required if extension is to be added to the Epicurean series hoods)*
- Available in Alder, Cherry, Hickory, Maple and Red Oak
- Easily trimmed for custom fit

Shiplap Chimney Extensions

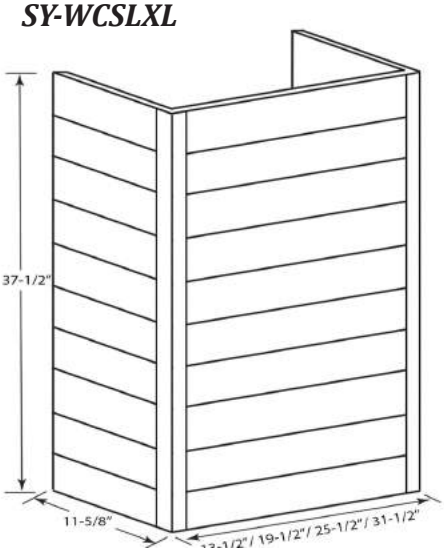
SY-WCSLXS



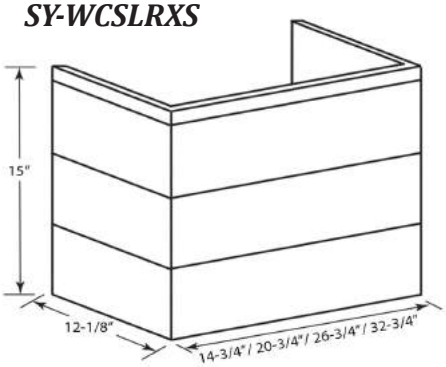
SY-WCSLX



SY-WCSLXL

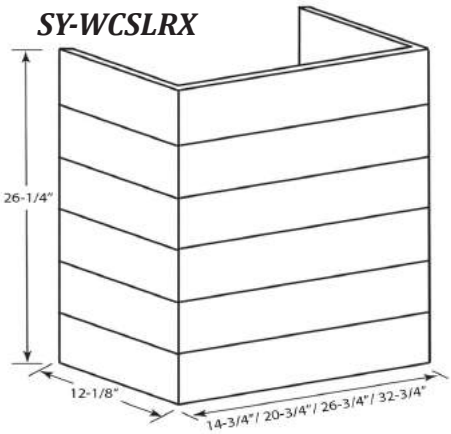


SY-WCSLRXS



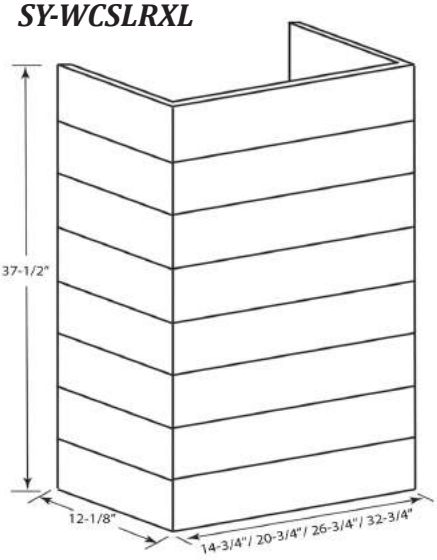
- Solid Lumber Construction
- Internal bracing with cleats, glue and pocket screws
- SY-WCSLXS or SY-WCSLRXS Included with all Shiplap Chimney Style Range Hoods
- Available in Alder, Cherry, Hickory, Maple, Red Oak and Spruce
- Easily trimmed for custom fit

SY-WCSLRX

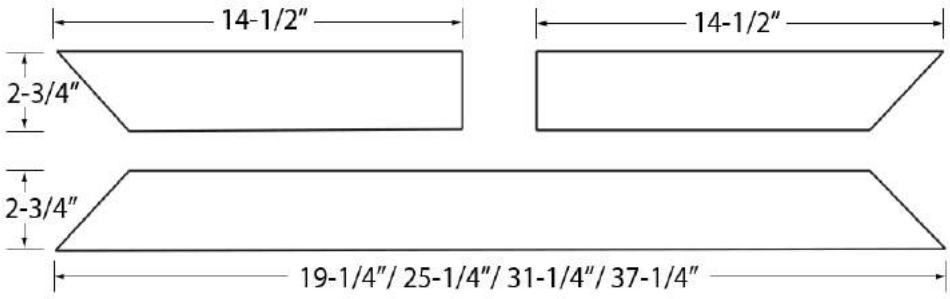


Item #	Dimensions *(h) x (w) x (d)*	Fits These Models
SY-WCSLRX-30	26-1/4"x 14-3/4" x 12-1/8"	SY-WCSLR-30
SY-WCSLRX-36	26-1/4"x 20-3/4" x 12-1/8"	SY-WCSLR-36
SY-WCSLRX-42	26-1/4"x 26-3/4" x 12-1/8"	SY-WCSLR-42
SY-WCSLRX-48	26-1/4"x 32-3/4" x 12-1/8"	SY-WCSLR-48
SY-WCSLRXL-30	37-1/2"x 14-3/4" x 12-1/8"	SY-WCSLR-30
SY-WCSLRXL-36	37-1/2"x 20-3/4" x 12-1/8"	SY-WCSLR-36
SY-WCSLRXL-42	37-1/2"x 26-3/4" x 12-1/8"	SY-WCSLR-42
SY-WCSLRXL-48	37-1/2"x 32-3/4" x 12-1/8"	SY-WCSLR-48
SY-WCSLRXS-30	15"x 14-3/4" x 12-1/8"	SY-WCSLR-30
SY-WCSLRXS-36	15"x 20-3/4" x 12-1/8"	SY-WCSLR-36
SY-WCSLRXS-42	15"x 26-3/4" x 12-1/8"	SY-WCSLR-42
SY-WCSLRXS-48	15"x 32-3/4" x 12-1/8"	SY-WCSLR-48
SY-WCSLX-30	26-1/4"x 13-1/2" x 11-5/8"	SY-WCSL-30
SY-WCSLX-36	26-1/4"x 19-1/2" x 11-5/8"	SY-WCSL-36
SY-WCSLX-42	26-1/4"x 25-1/2" x 11-5/8"	SY-WCSL-42
SY-WCSLX-48	26-1/4"x 31-1/2" x 11-5/8"	SY-WCSL-48
SY-WCSLXL-30	37-1/2"x 13-1/2" x 11-5/8"	SY-WCSL-30
SY-WCSLXL-36	37-1/2"x 19-1/2" x 11-5/8"	SY-WCSL-36
SY-WCSLXL-42	37-1/2"x 25-1/2" x 11-5/8"	SY-WCSL-42
SY-WCSLXL-48	37-1/2"x 31-1/2" x 11-5/8"	SY-WCSL-48
SY-WCSLXS-30	15"x 13-1/2" x 11-5/8"	SY-WCSL-30
SY-WCSLXS-36	15"x 19-1/2" x 11-5/8"	SY-WCSL-36
SY-WCSLXS-42	15"x 25-1/2" x 11-5/8"	SY-WCSL-42
SY-WCSLXS-48	15"x 31-1/2" x 11-5/8"	SY-WCSL-48

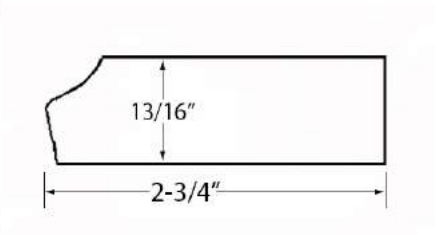
SY-WCSLRXL



Chimney Trim Kits



SY-WCHT, SY-WCSLRT, SY-WCSLT



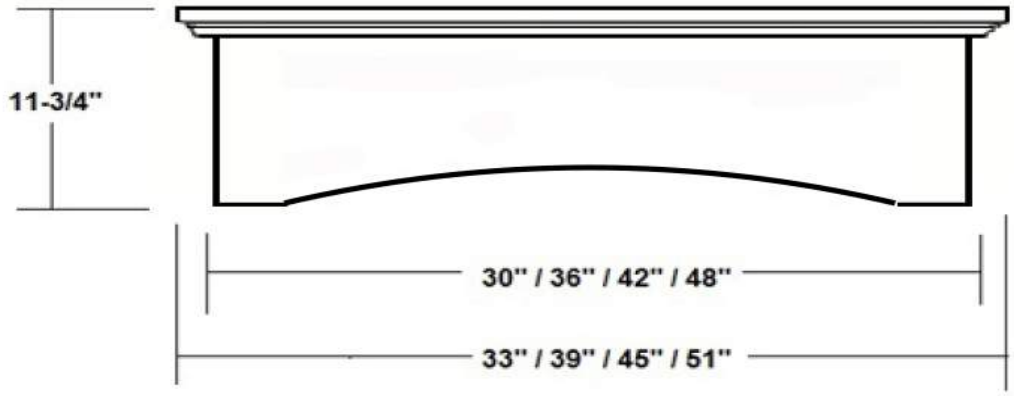
Profile View

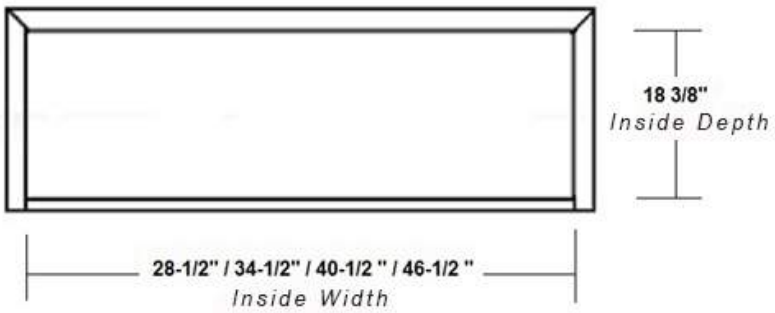
Item #	Dimensions *(h) x (w) x (d)*	Fits These Models
SY-WCHT-30	3/4" x 19-1/4" x 14-1/2"	SY-WCH-30, SY-WCHAP-30, SY-WCHAC-30, SY-WCHAS-30
SY-WCHT-36	3/4" x 25-1/4" x 14-1/2"	SY-WCH-36, SY-WCHAP-36, SY-WCHAC-36, SY-WCHAS-36, SY-WCVA-36, SY-WCVAC-36, SY-WCVH-36, SY-WCVS-36
SY-WCHT-42	3/4" x 31-1/4" x 14-1/2"	SY-WCH-42, SY-WCHAP-42, SY-WCHAC-42, SY-WCHAS-42, SY-WCVA-42, SY-WCVAC-42, SY-WCVH-42, SY-WCVS-42
SY-WCHT-48	3/4" x 37-1/4" x 14-1/2"	SY-WCH-48, SY-WCHAP-48, SY-WCHAC-48, SY-WCHAS-48, SY-WCVA-48, SY-WCVAC-48, SY-WCVH-48, SY-WCVS-48
SY-WCSLRT-30	3/4" x 19-1/4" x 14-1/2"	SY-WCSLR-30
SY-WCSLRT-36	3/4" x 25-1/4" x 14-1/2"	SY-WCSLR-36
SY-WCSLRT-42	3/4" x 31-1/4" x 14-1/2"	SY-WCSLR-42
SY-WCSLRT-48	3/4" x 37-1/4" x 14-1/2"	SY-WCSLR-48
SY-WCSLT-30	3/4" x 19-1/4" x 14-1/2"	SY-WCSL-30
SY-WCSLT-36	3/4" x 25-1/4" x 14-1/2"	SY-WCSL-36
SY-WCSLT-42	3/4" x 31-1/4" x 14-1/2"	SY-WCSL-42
SY-WCSLT-48	3/4" x 37-1/4" x 14-1/2"	SY-WCSL-48

- Solid Lumber Construction
- Ships unassembled
- Trimmable to suit
- Molding matches corresponding Chimney Hood
- Available in Alder, Cherry, Hickory, Maple, Red Oak and Spruce
- Used to cap off Chimney Hood Extensions

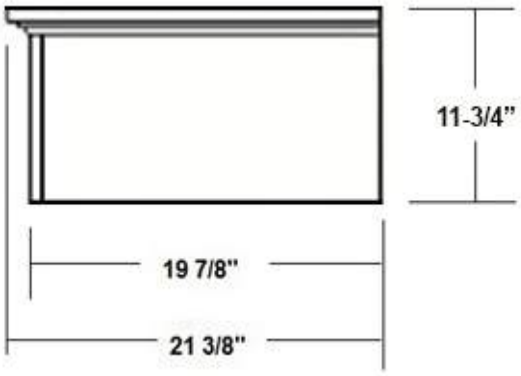
Arched Plain Range Hood Base

Front View





Side View

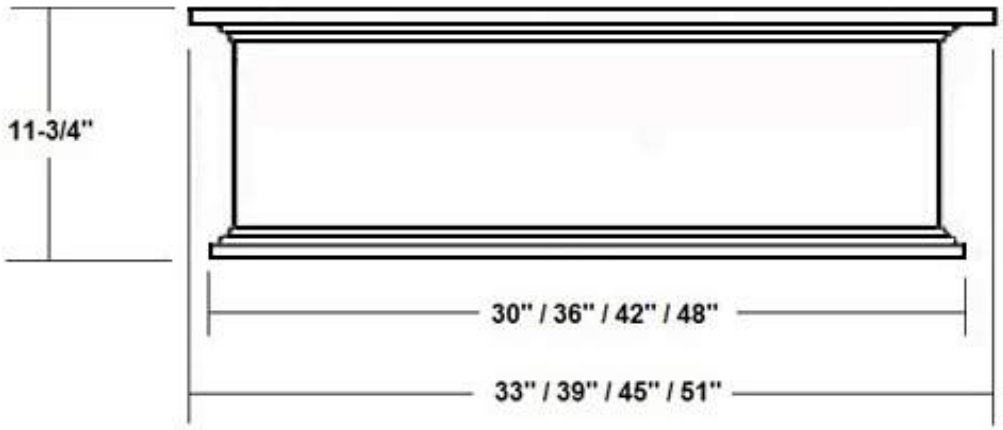


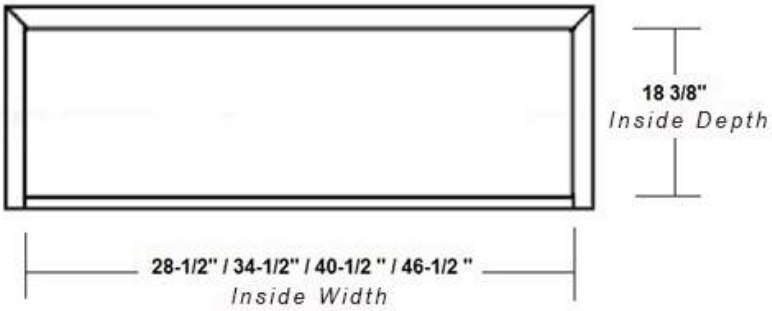
Item #	Dimensions *(h) x (w) x (d)*	Liner	Liner
SY-JAPHB30	11-3/4" x 33" x 21-3/8"	SY-HLB-30	SY-HLZ-30
SY-JAPHB36	11-3/4" x 39" x 21-3/8"	SY-HLB-36	SY-HLZ-36
SY-JAPHB42	11-3/4" x 45" x 21-3/8"	SY-HLB-42	SY-HLZ-42
SY-JAPHB48	11-3/4" x 51" x 21-3/8"	SY-HLB-48	SY-HLZ-48

- Designed to accept a 15" - 18" deep Wall Cabinet on top
- Hardwood Plywood and Solid Lumber construction
- 1/2" Rear Plywood Stretchers for wall mounting
- Accepts SY-HLB series Powder Coated or Stainless Steel Liners *(sold separately)*
- Select from 250, 390, or 500 CFM Broan Ventilation power packs *(sold separately) or*
- *Ascension 350SL, 350SS and 500SS CFM Ventilation power packs (sold separately) or*
- *30" and 36" models accept Ascension 900 CFM Professional Ventilators (requires HLZ series Liners)*
- *42" and 48" models accept Ascension 1200 CFM Professional Ventilators (requires HLZ series Liners)*
- Available in Alder, Cherry, Hickory, Maple and Red Oak
- Optional Moldings available
- Increased Depth option available

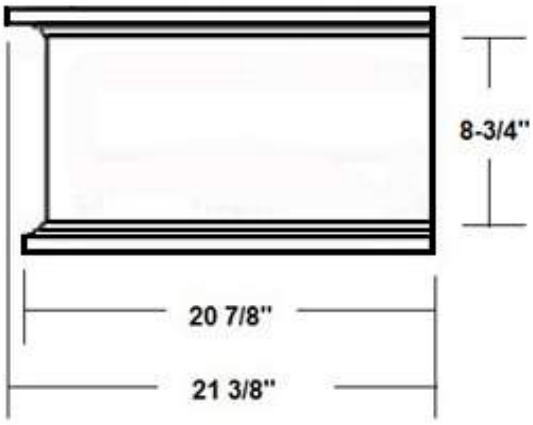
Range Hood Base

Front View





Side View

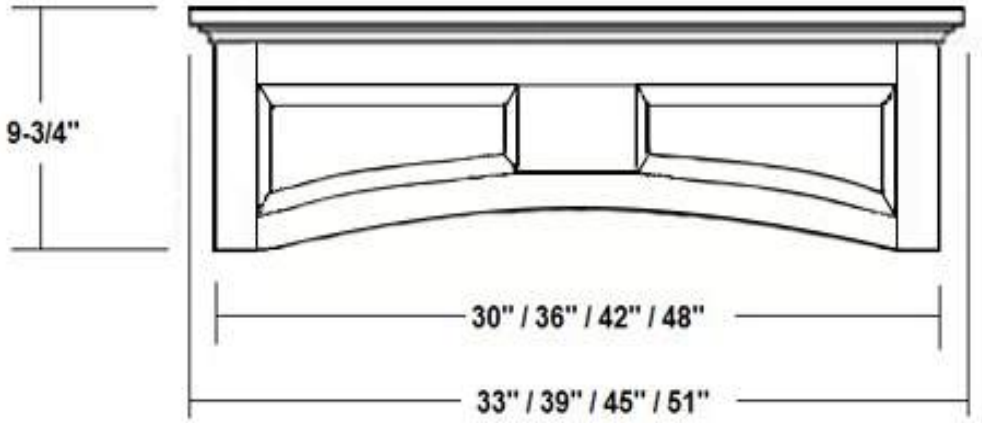


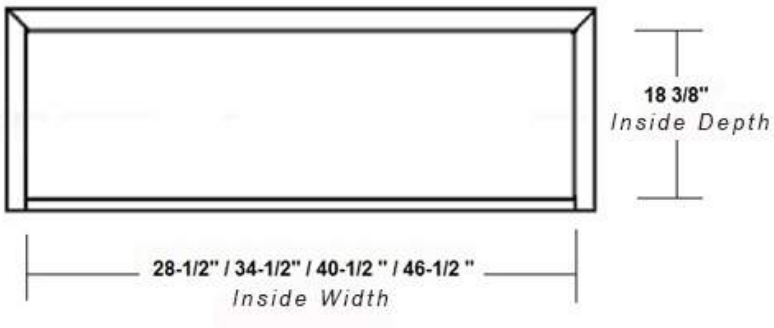
Item #	Dimensions *(h) x (w) x (d)*	Liner	Liner
SY-JSVHB30	11-3/4" x 33" x 21-3/8"	SY-HLB-30	SY-HLZ-30
SY-JSVHB36	11-3/4" x 39" x 21-3/8"	SY-HLB-36	SY-HLZ-36
SY-JSVHB42	11-3/4" x 45" x 21-3/8"	SY-HLB-42	SY-HLZ-42
SY-JSVHB48	11-3/4" x 51" x 21-3/8"	SY-HLB-48	SY-HLZ-48

- Designed to accept a 15” - 18” deep Wall Cabinet on top
- Hardwood Plywood and Solid Lumber construction
- 1/2” Rear Plywood Stretchers for wall mounting
- Accepts SY-HLB series Powder Coated or Stainless Steel Liners *(sold separately)*
- Select from 250, 390, or 500 CFM Broan Ventilation power packs *(sold separately) or*
- *Ascension 350SL, 350SS and 500SS CFM Ventilation power packs (sold separately) or*
- *30” and 36” models accept Ascension 900 CFM Professional Ventilators (requires HLZ series Liners)*
- *42” and 48” models accept Ascension 1200 CFM Professional Ventilators (requires HLZ series Liners)*
- Available in Alder, Cherry, Hickory, Maple and Red Oak
- Base front will accept Ornaments in sizes up to 6” x 24”
- Increased Depth option available

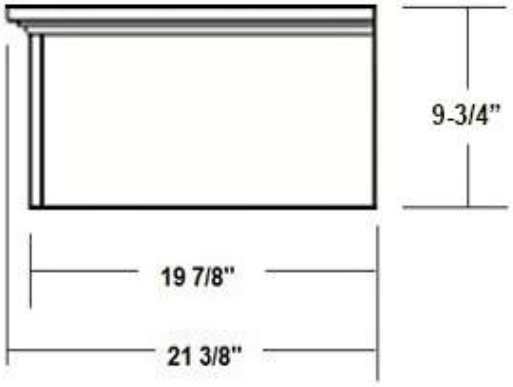
Arched Valance Range Hood Base

Front View





Side View



Item #	Dimensions *(h) x (w) x (d)*	Liner	Liner
SY-JAVHB30	9-3/4" x 33" x 21-3/8"	SY-HLB-30	SY-HLZ-30
SY-JAVHB36	9-3/4" x 39" x 21-3/8"	SY-HLB-36	SY-HLZ-36
SY-JAVHB42	9-3/4" x 45" x 21-3/8"	SY-HLB-42	SY-HLZ-42
SY-JAVHB48	9-3/4" x 51" x 21-3/8"	SY-HLB-48	SY-HLZ-48

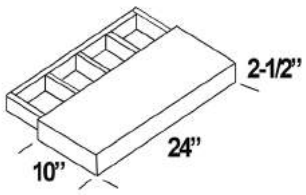
- Designed to accept a 15” - 18” deep Wall Cabinet on top
- Hardwood Plywood and Solid Lumber construction
- 1/2” Rear Plywood Stretchers for wall mounting
- Accepts SY-HLB series Powder Coated or Stainless Steel Liners *(sold separately)*
- Select from 250, 390, or 500 CFM Broan Ventilation power packs *(sold separately) or*
- *Ascension 350SL, 350SS and 500SS CFM Ventilation power packs (sold separately) or*
- *30” and 36” models accept Ascension 900 CFM Professional Ventilators (requires HLZ series Liners)*
- *42” and 48” models accept Ascension 1200 CFM Professional Ventilators (requires HLZ series Liners)*
- Available in Cherry, Maple and Red Oak
- Increased Depth option available

Notes on Range Hoods

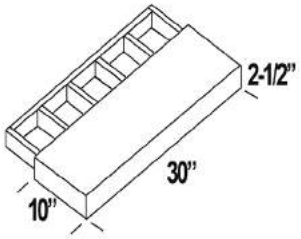
- The Range Hoods depicted in this catalog are generally designed for 9 foot ceilings and to work in conjunction with the Ascension, and Broan ventilator power packs contained herein.
- Most Range Hood units are available with increased height, width and depth options to accommodate higher ceilings and larger ventilation units.
- Custom configurations will add 1-2 weeks to established lead times.
- Hardwood Plywood can be either veneer core or MDF core construction (no particleboard).
- All materials are made with select North American Hardwoods.
- All products are sanded smooth and ready to be finished.
- Construction methods comply with KCMA (Kitchen Cabinet Manufacturer's Association) guidelines.
- Range Hoods and components are glued, pocket screwed and internally braced for extra strength.
- Dimensional information contained herein is deemed to be accurate as of the date of this publication.
- Optional Moldings and Corbels are available for all designs and can be found in the Castlewood "Book of Fine Carved Wood Decoration" or at www.castlewood.com.
- Inquiries for custom designs are invited and can be submitted on-line to info@castlewood.com.
- No returns accepted on custom configurations.

Plain Floating Shelves

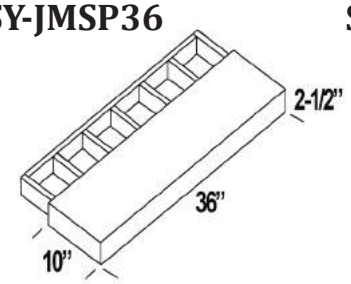
SY-JMSP24



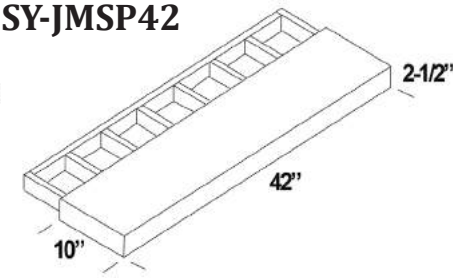
SY-JMSP30



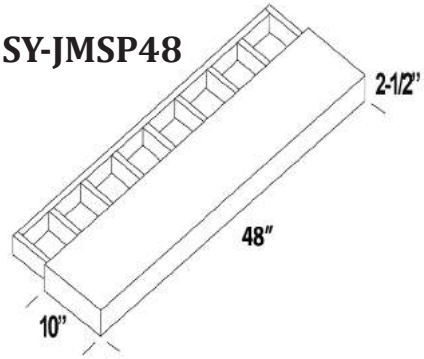
SY-JMSP36



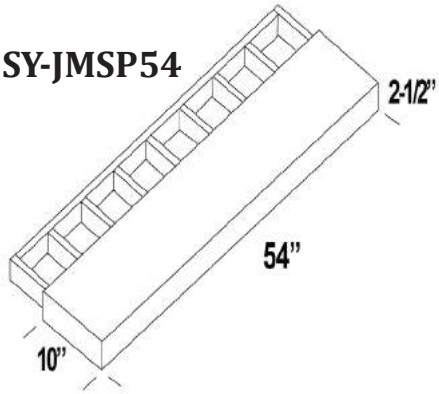
SY-JMSP42



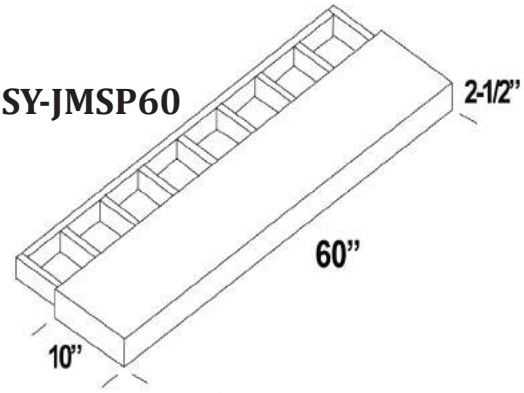
SY-JMSP48



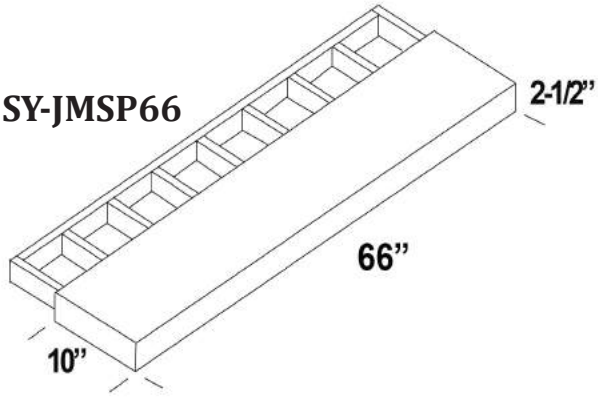
SY-JMSP54



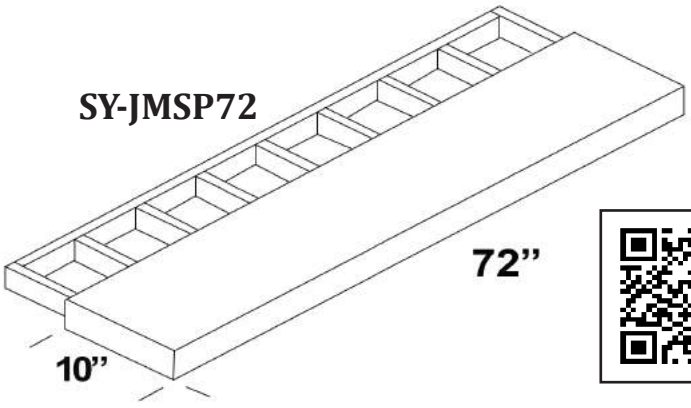
SY-JMSP60



SY-JMSP66



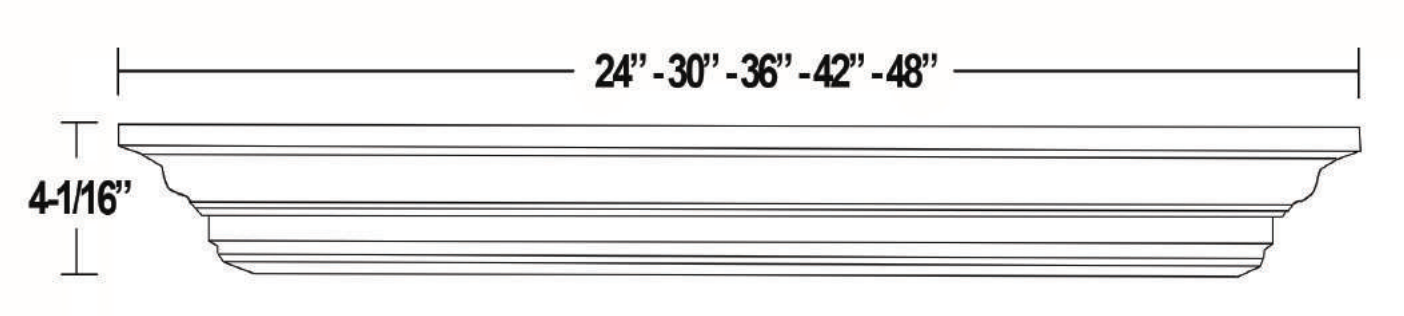
SY-JMSP72



Castlewood *Plain Floating Shelves* are available in *Standard* and *Heavy Duty* configurations. The *Standard* model comes with a hardwood mounting frame. The *Heavy Duty* model comes with a metal mounting system. Both configurations are available in 10" and 12" depths.

- Hardwood Plywood and Solid Lumber construction
- Available in Alder, Cherry, Hickory, Maple and Red Oak
- A Paint Grade version made from Poplar and MDF is available
- Solid Hardwood mounting frame provides 15 lbs. per square foot weight capacity *(standard)*
- *Optional Metal Mounting System provides 300 lbs. capacity per shelf (add "X" to part # ie: SY-JMSPX)*
- Optional 12" Depth available standard *(add "D" to part # ie: SY-JMSPD or SY-JMSPXD)*
- Optional integrated LED light fixtures available with touch switch and color temp control
- All units must be installed into studs using quality fasteners and in accordance with installation instructions.
- Castlewood assumes no liability for improperly installed floating shelves.

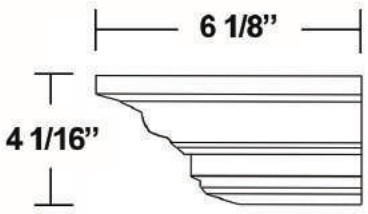
Traditional Mantel Shelves



SY-JMSA
Traditional Mantel Shelf
(all versions have 6-1/8" depth)

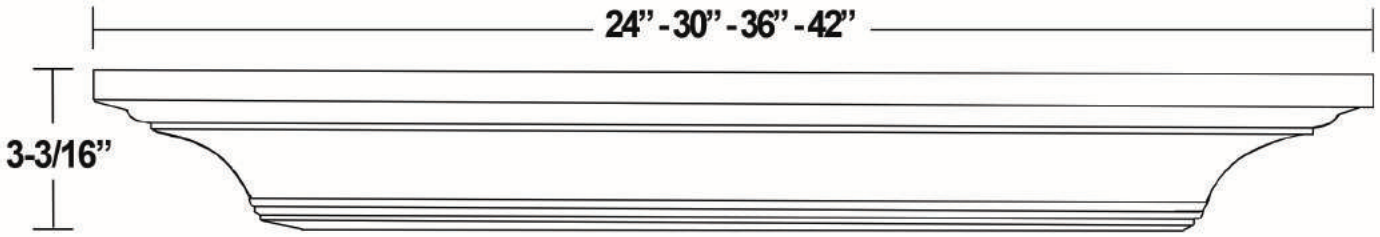
Castlewood *Traditional Mantel Shelves* offer classic looks and sturdy support for displaying decorative and personal articles. These configurations can be used in custom range hood construction or as stand alone wall decoration.

Item #	Dimensions *(h) x (w) x (d)*
SY-JMSA24	4-1/16" x 24" x 6-1/8"
SY-JMSA30	4-1/16" x 30" x 6-1/8"
SY-JMSA36	4-1/16" x 36" x 6-1/8"
SY-JMSA42	4-1/16" x 42" x 6-1/8"
SY-JMSA48	4-1/16" x 48" x 6-1/8"



- Hardwood Plywood and Solid Lumber construction
- Solid Hardwood beveled mounting rail included *(undrilled)*
- Rail must be mounted securely to wall studs using 3" screws *(sold separately)*
- Measure stud spacing and mark locations on one long side of rail
- Drill appropriate holes and insert screws securely to wall studs
- Slide shelf body over beveled rail to complete installation
- 15 lbs. per square foot capacity when installed correctly
- Available in Alder, Cherry, Hickory, Maple and Red Oak
- Designed to accept 3/4" wide dentil insert molding
- Custom sizes available by request

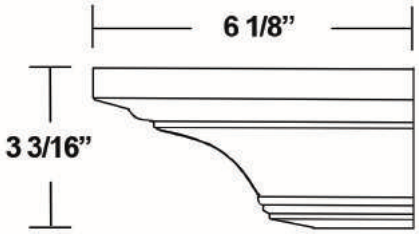
Coved Mantel Shelves



SY-JMSC
Coved Mantel Shelf
(all versions have 6-1/8" depth)

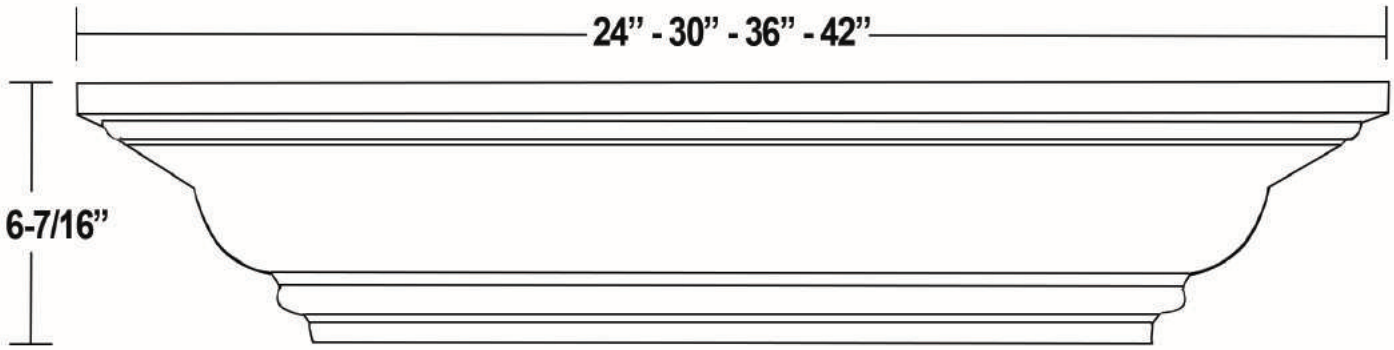
Castlewood *Coved Mantel Shelves* offer modern looks and sturdy support for displaying decorative and personal articles. These configurations can be used in custom range hood construction or as stand alone wall decoration.

Item #	Dimensions *(h) x (w) x (d)*
SY-JMSC24	3-3/16" x 24" x 6-1/8"
SY-JMSC30	3-3/16" x 30" x 6-1/8"
SY-JMSC36	3-3/16" x 36" x 6-1/8"
SY-JMSC42	3-3/16" x 42" x 6-1/8"



- Hardwood Plywood and Solid Lumber construction
- Solid Hardwood beveled mounting rail included *(undrilled)*
- Rail must be mounted securely to wall studs using 3" screws *(sold separately)*
- Measure stud spacing and mark locations on one long side of rail
- Drill appropriate holes and insert screws securely to wall studs
- Slide shelf body over beveled rail to complete installation
- 15 lbs. per square foot weight capacity when installed correctly
- Available in Alder, Cherry, Hickory, Maple and Red Oak
- Custom sizes available by request

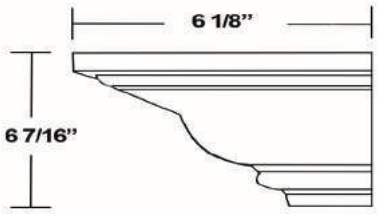
Jumbo Mantel Shelves



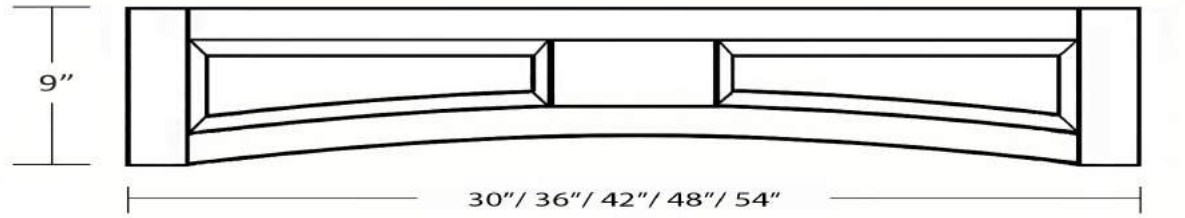
SY-JMSJ
Jumbo Mantel Shelf
(all versions have 6-1/8" depth)

Castlewood *Jumbo Mantel Shelves* offer luxurious looks and sturdy support for displaying decorative and personal articles. These configurations can be used in custom range hood construction or as stand alone wall decoration.

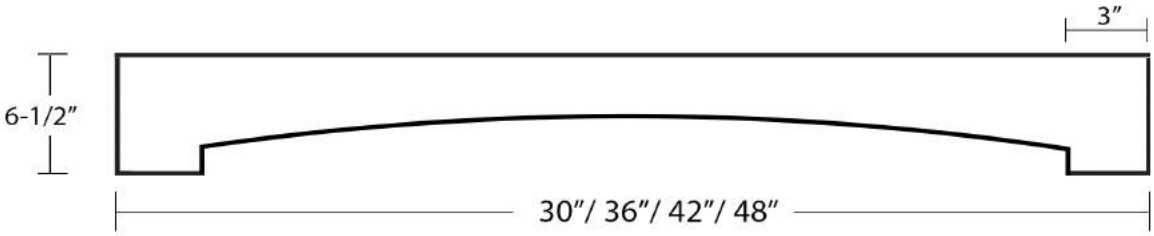
Item #	Dimensions *(h) x (w) x (d)*
SY-JMSJ24	6-7/16" x 24" x 6-1/8"
SY-JMSJ30	6-7/16" x 30" x 6-1/8"
SY-JMSJ36	6-7/16" x 36" x 6-1/8"
SY-JMSJ42	6-7/16" x 42" x 6-1/8"



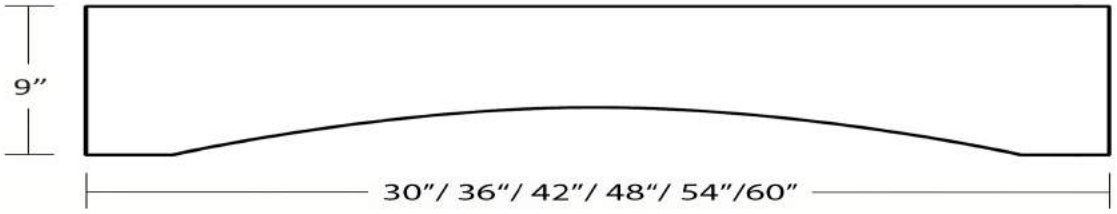
- Hardwood Veneer Core Plywood and Solid Lumber construction
- Solid Hardwood beveled mounting rail included *(undrilled)*
- Rail must be mounted securely to wall studs using 3" screws *(sold separately)*
- Measure stud spacing and mark locations on one long side of rail
- Drill appropriate holes and insert screws securely to wall studs
- Slide shelf body over beveled rail to complete installation
- 15 lbs. per square foot capacity when installed correctly
- Available in Alder, Cherry, Hickory, Maple and Red Oak
- Custom sizes available by request



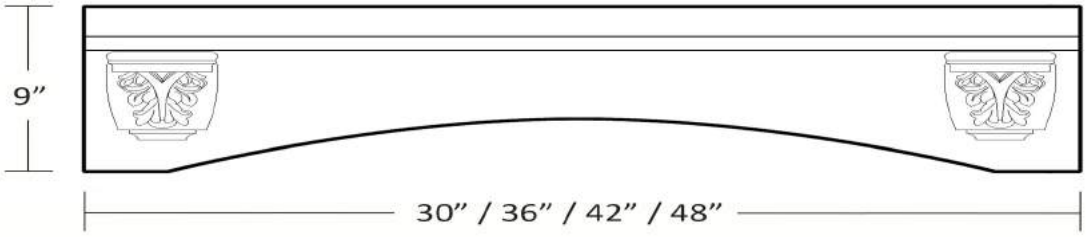
SY-AV *Arched Raised Panel Valance*



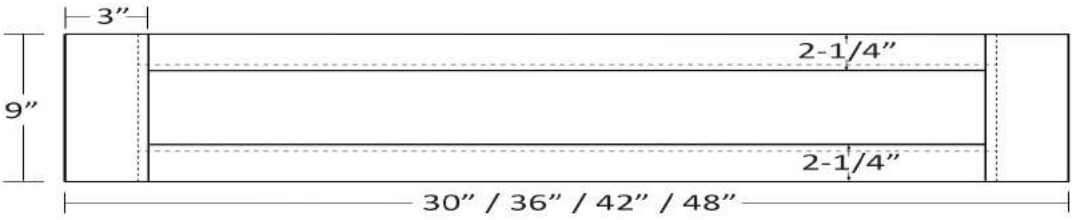
SY-TAV Transitional *Arched Valance*



SY-PV Plain *Arched Valance*



SY-VA-6051 *Acanthus Arched Valance*

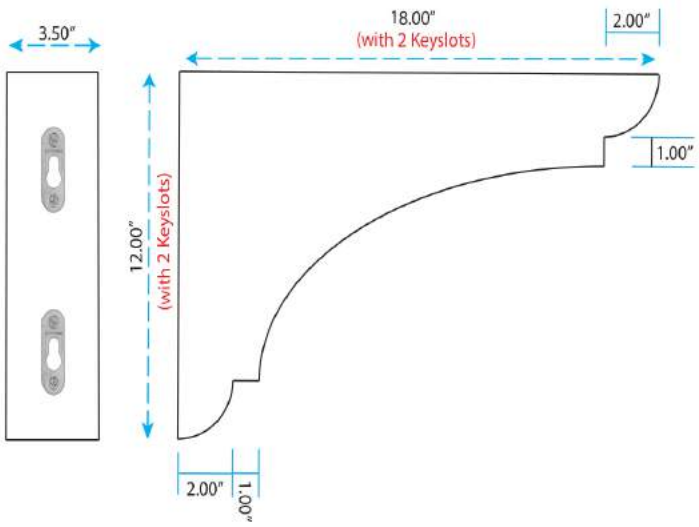


SY-VA-6052 *Shaker Valance*

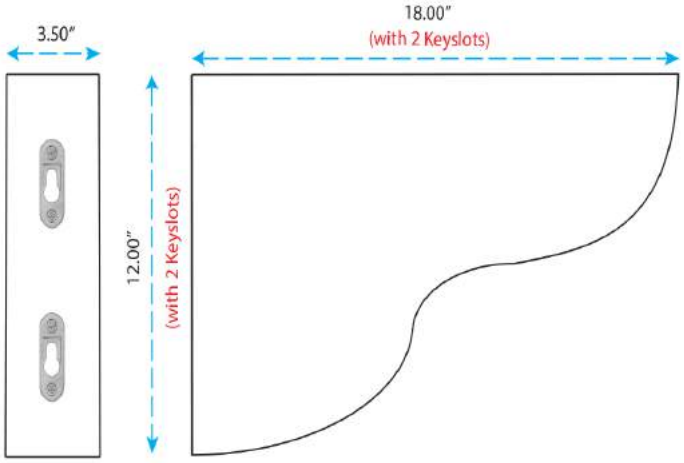
- Solid Hardwood Lumber construction
- Shaker Panel Insert is Hardwood Veneer on MDF core
- All valance panel thicknesses are 3/4”
- Available in Alder, Cherry, Hickory, Maple and Red Oak
- Custom sizes available by request

www.castlewood.com

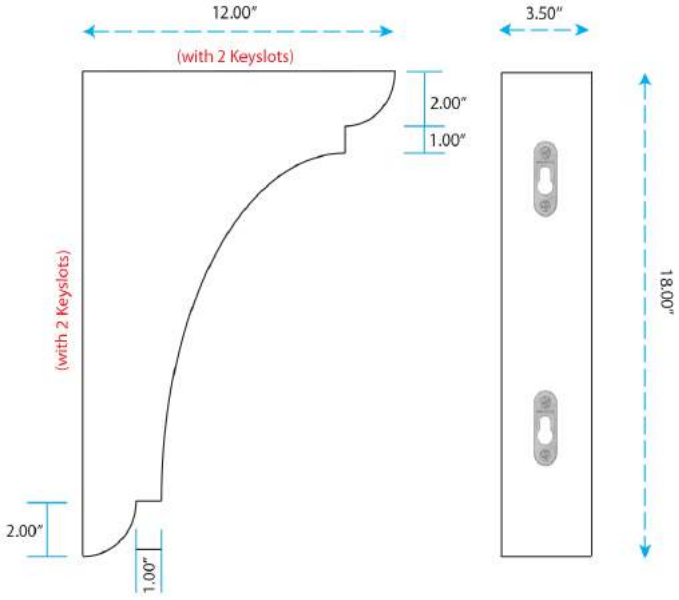
Range Hood Corbels



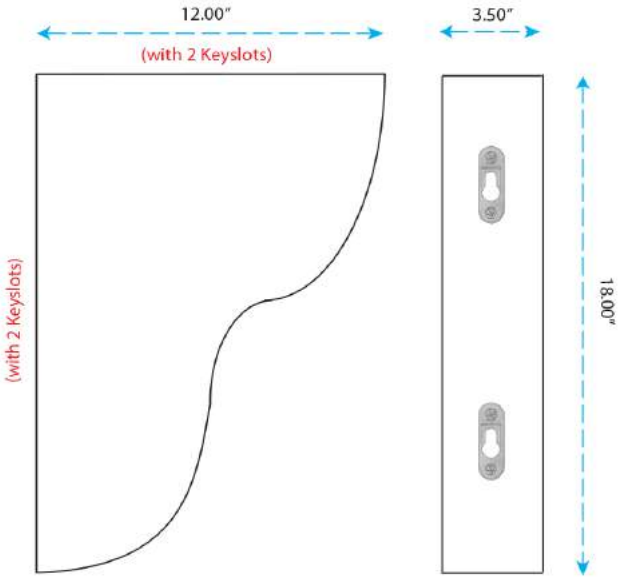
SY-CA-144 *(horizontal mount)*



SY-CA-145 *(horizontal mount)*



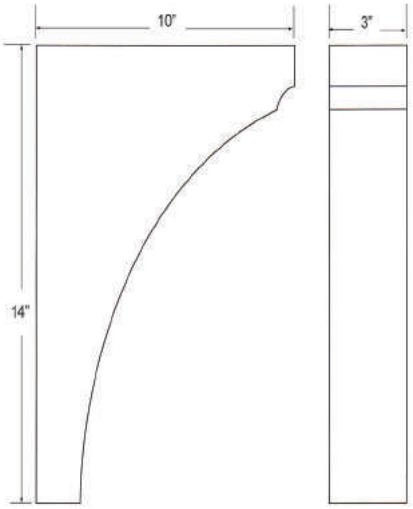
SY-CA-144 *(vertical mount)*



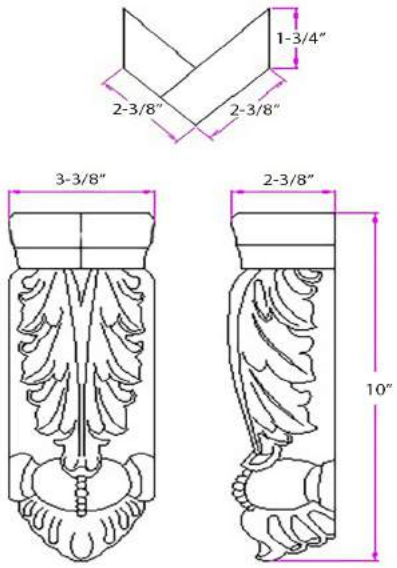
SY-CA-145 *(vertical mount)*

- Solid Hardwood construction
- Includes steel keyslots for secure mounting
- Sized proportionally for range hood application
- Available in Alder, Cherry, Maple and Red Oak
- Other designs available at www.castlewood.com

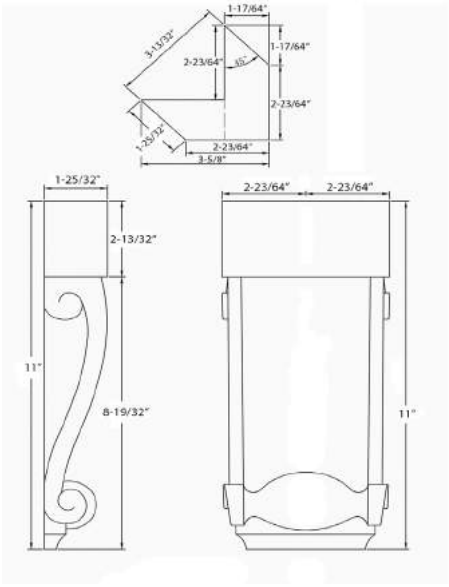
Range Hood Corbels



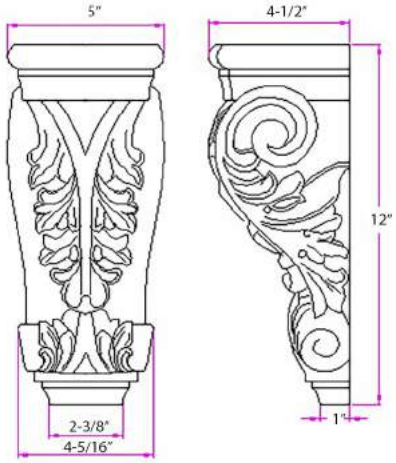
SY-CA-7



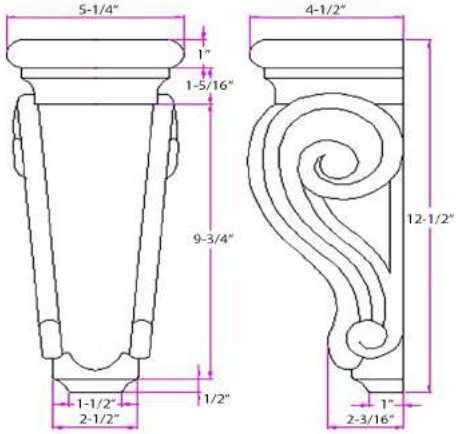
SY-CA-122
(corner corbel)



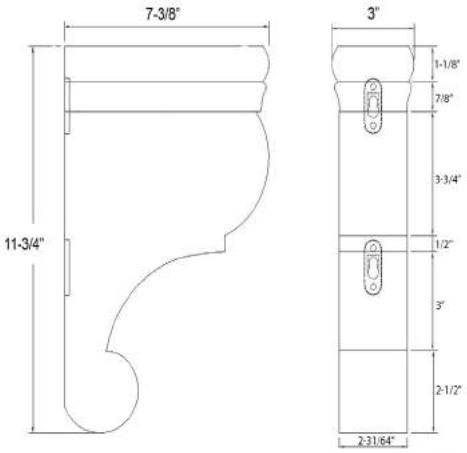
SY-CA-123
(corner corbel)



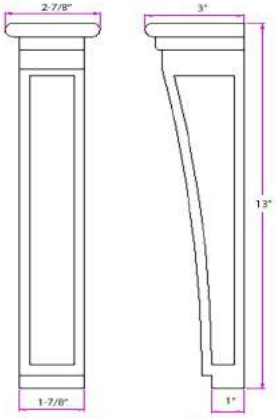
SY-CA-98



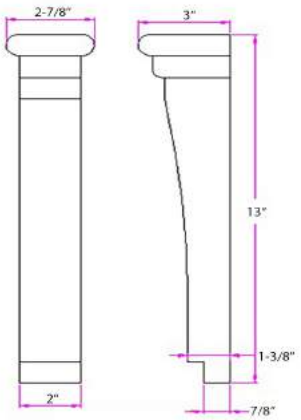
SY-CA-105



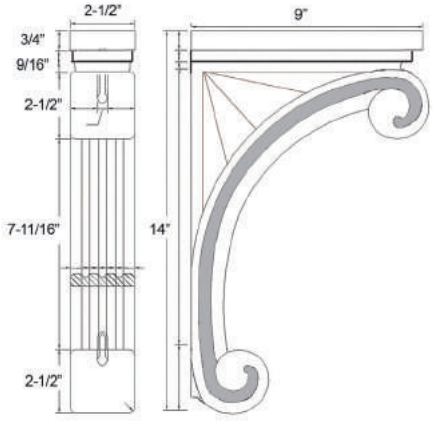
SY-CA-209



SY-CA-68

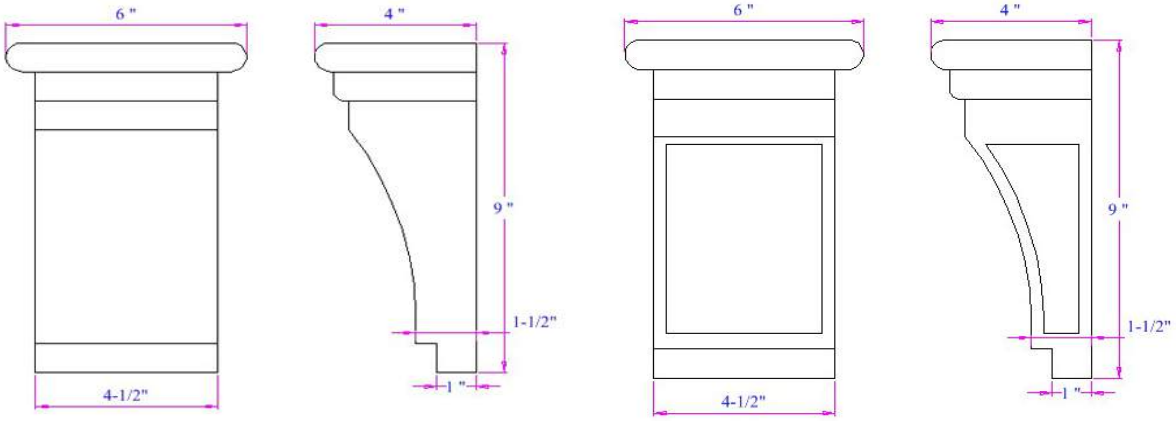


SY-CA-8

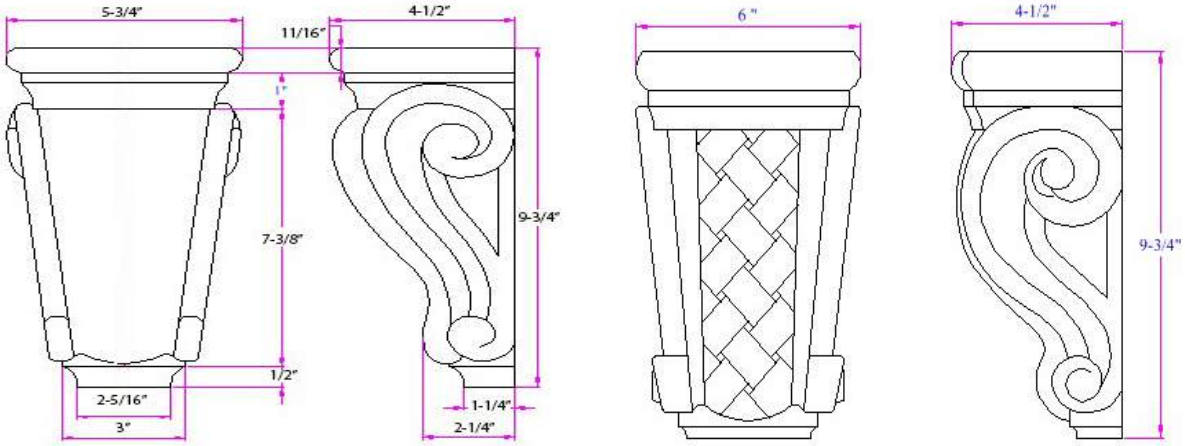


SY-CA-210

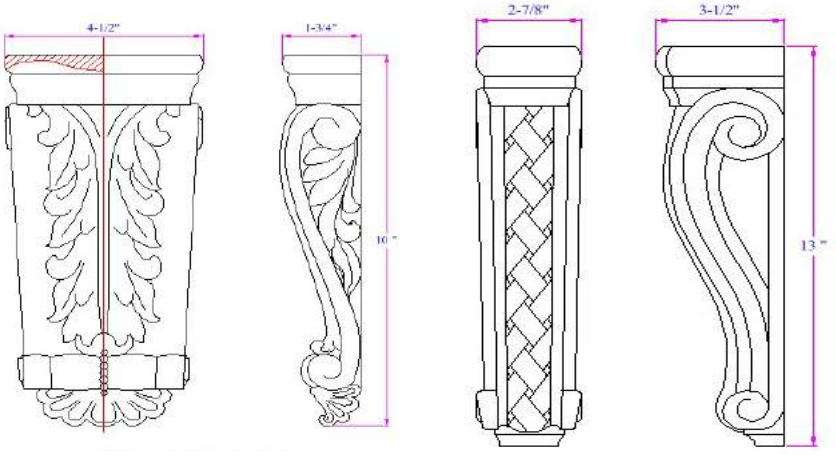
Range Hood Corbels



SY-CA-6 **SY-CA-66**



SY-CA-106 **SY-CA-160**

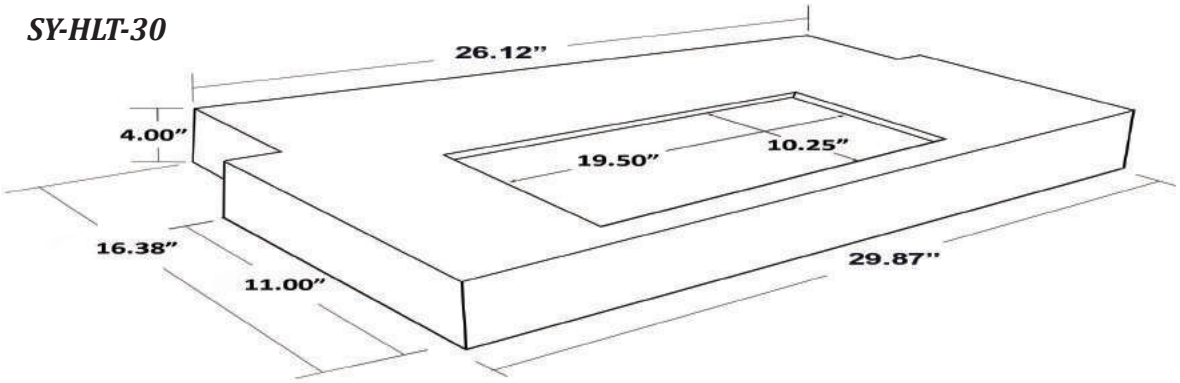


SY-CA-121 **SY-CA-161**

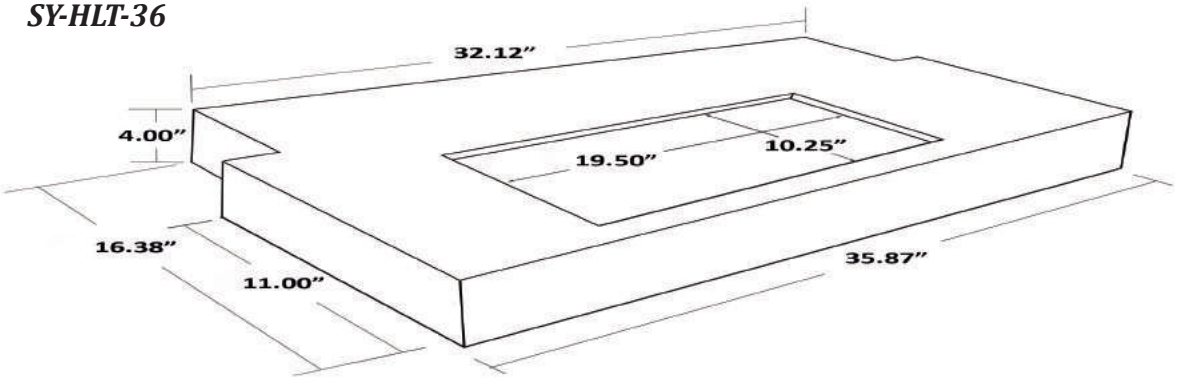
- Solid Hardwood construction
- Includes steel keyslots for secure mounting
- Available in Alder, Birch, Cherry, Maple and Red Oak
- Other designs can be found at www.castlewood.com

T-Shape Steel Hood Liners

SY-HLT-30



SY-HLT-36

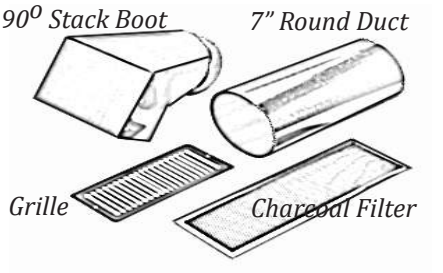


Item #	Dimensions *(h) x (w) x (d)*
SY-HLT-30	4" X 29-7/8" X 16-3/8"
SY-HLT-36	4" X 35-7/8" X 16-3/8"
SY-H356NDK	for 7" Round Duct
SY-H357NDK	6" to 7" Round Transition
SY-HVA-SDK	for 6" Round Duct
SY-H-SCF124	Charcoal Filter for Ascension
SY-H-B08999040	Charcoal Filter for Broan

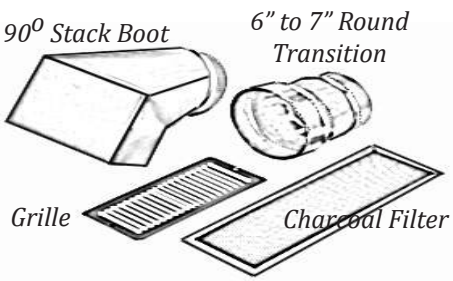
- Cold Rolled Steel Construction
- Silver Metallic powder coated finish
- For use in all Range Hood FRONTS
- Accepts Ascension and Broan ventilators
- SY-HV-250SM
- SY-HVA-350SL
- SY-HVA-350SS
- SY-HV-390SM
- SY-HV-500SS
- SY-HVA-500SS

SY-H356NDK works with the SY-HV-250SM unit only.
SY-H357NDK works with the SY-HV-390SM
SY-HVA-SDK works with SY-HVA-350SL and SY-HVA-350SS.

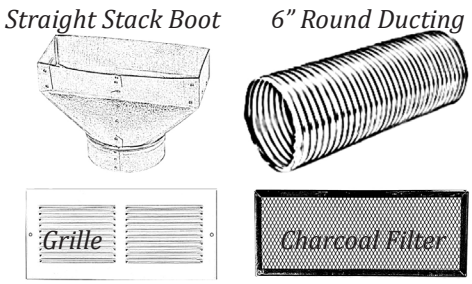
Ductless Conversion Kits



SY-H356NDK



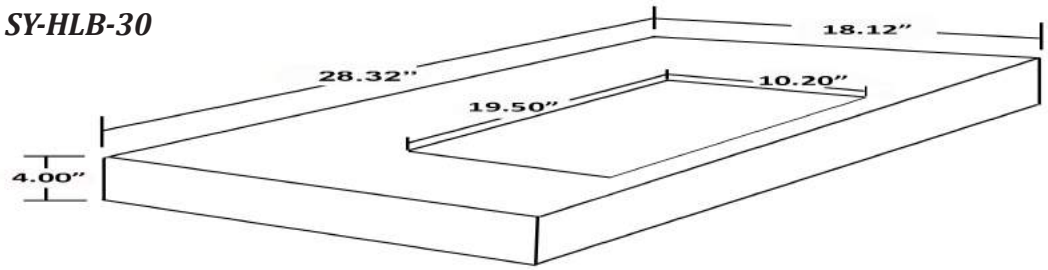
SY-H357NDK



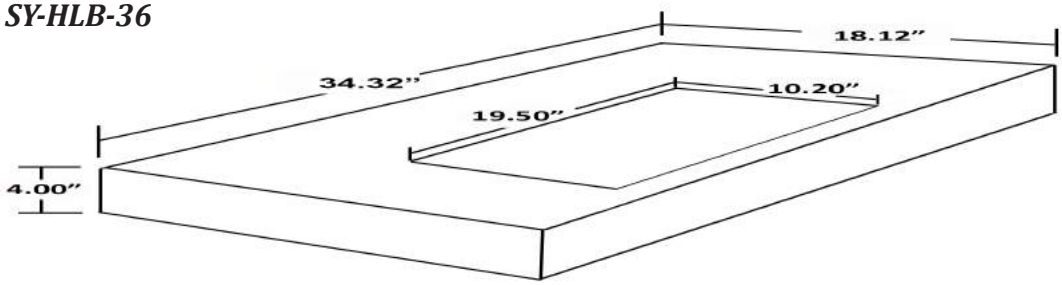
SY-HVA-SDK

Rectangular Steel Hood Liners

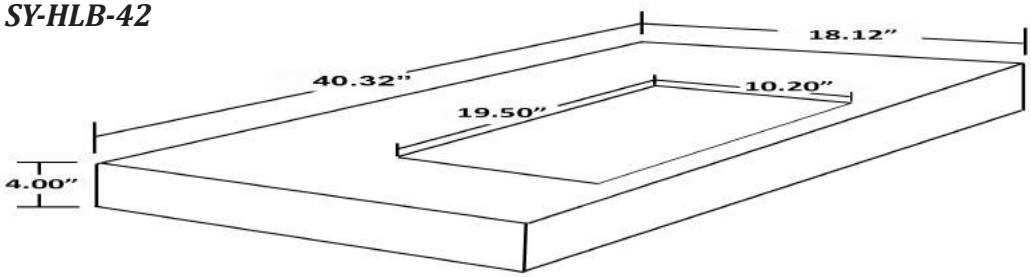
SY-HLB-30



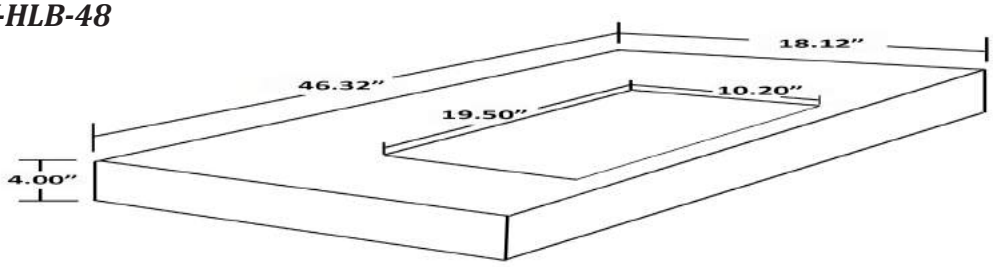
SY-HLB-36



SY-HLB-42



SY-HLB-48



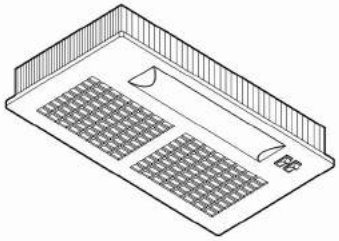
Item #	Dimensions *(h) x (w) x (d)*
SY-HLB-30	4" x 28-21/64" x 18-1/8"
SY-HLB-36	4" x 34-21/64" x 18-1/8"
SY-HLB-42	4" x 40-21/64" x 18-1/8"
SY-HLB-48	4" x 46-21/64" x 18-1/8"

- Cold Rolled Steel Construction
- Available in Silver Metallic powder coated finish or Stainless Steel (SS430)
- For use in all full Chimney and Mantel style range hood configurations
- Accepts Ascension and Broan ventilation units
- SY-HV-250SM
- SY-HVA-350SL
- SY-HVA-350SS
- SY-HV-390SM
- SY-HV-500SS
- SY-HVA-500SS

250 CFM Ventilator Power Pack

SPECIFICATION SHEET

SY-HV-250SM
POWER PACK



FEATURES

- Two-speed motor
- Rocker switch controls
- 6⅝" Fan, 250 CFM, 8.0 Sones
- 7" round ducted or non-ducted discharge
- Enclosed light
- Accepts two incandescent max. 40-watt candelabra bulb (not included)
- One-piece, washable aluminum mesh filter
- Durable, powder coated silver finish
- Fully enclosed bottom
- One Year Limited Warranty
- Will accommodate ranges with up to 25,000 BTU output

OPTIONAL ACCESSORIES:

- Model 356NDK Non-ducted recirculating kit (includes charcoal filter, soffit grille, 90° stack boot, and 7" round duct)
- Disposable charcoal filter kit - part no. B08999040

SPECIFICATIONS

VOLTS	AMPS	CFM	SONES	DUCT
120	2.1	250	8.0	7-in. round

TYPICAL SPECIFICATION

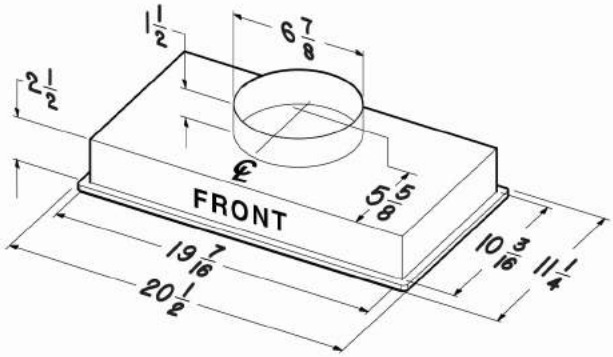
Power Pack shall be Broan® (NuTone®) Model PM250. (Castlewood model SY-HV-250SM)
Power Pack shall have a two-speed motor and enclosed light, controlled by rocker switches.

Fan must be convertible between ducted and non-ducted discharge. Ducted mode uses 7" duct and washable aluminum mesh filter. Non-ducted mode uses optional, disposable charcoal filter.

Unit shall have a durable, powder coated finish.

Air delivery to be at least 250 CFM and sound levels not greater than 8.0 Sones.

Unit shall be UL & cUL listed.



HVI-2100 CERTIFIED RATINGS comply with new testing technologies and procedures prescribed by the Home Ventilating Institute, for off-the-shelf products, as they are available to consumers. Product performance is rated at 0.1 in. static pressure, based on tests conducted in a state-of-the-art test laboratory. Sones are a measure of humanly-perceived loudness, based on laboratory measurements.

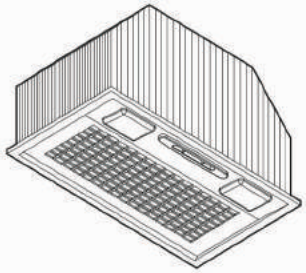
Broan-NuTone LLC Hartford, Wisconsin www.broan.com 800-558-1711
Broan-NuTone Canada, Inc. Mississauga, Ontario www.broan.ca 877-896-1119

390 CFM Ventilator Power Pack

Castlewood®

SPECIFICATION SHEET

SY-HV-390SM
POWER PACK



FEATURES

- Multi speed control
- Centrifugal blower, 390 CFM, 6.0 Sones
- 6" round duct connector/backdraft damper
- Enclosed light
- Accepts two incandescent max. 40-watt candelabra bulb (not included)
- One piece washable aluminum mesh filter
- Durable, powder coated silver finish
- Heat Sentry™ automatically turns blower to high speed when excess cooking heat is detected
- Fully enclosed bottom
- Power supply cord included
- One Year Limited Warranty
- Title 24 compliant
- Will accommodate ranges with up to 39,000 BTU output

OPTIONAL ACCESSORIES:

- Model 357NDK Non-ducted recirculating kit (includes charcoal filter, soffit grille, 90° stack boot, and 6" to 7" round transition)
- Disposable charcoal filter kit - part no. B08999040

TYPICAL SPECIFICATION

Power Pack shall be Broan® (NuTone®) Model PM390. (Castlewood model SY-HV-390SM)
Power Pack shall have a multi-speed fan switch and separate light switch.

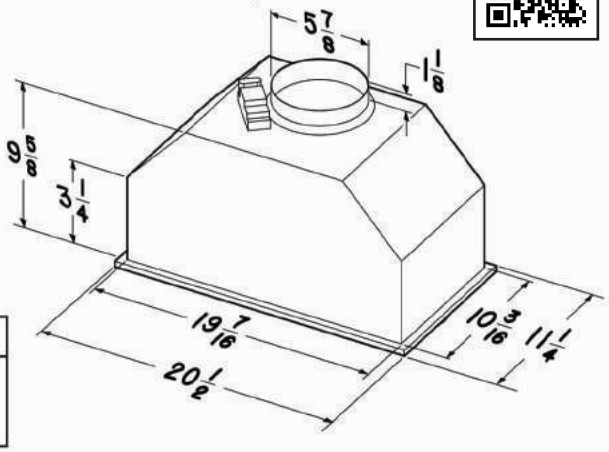
Fan must be convertible between ducted and non-ducted discharge. Ducted mode uses a washable aluminum mesh filter. Non-ducted mode uses optional, disposable charcoal filter.

Unit shall have a durable, powder coated finish.

Air delivery to be at least 390 CFM and sound levels not greater than 6.0 Sones.

Unit shall be UL and cUL listed.

Unit to be Title 24 compliant.



SPECIFICATIONS

	VOLTS	AMPS	CFM	SONES	DUCT
High Speed	120	2.9	390	6.0	6-in. round
Working Speed	120		240	2.5	6-in. round

Note: High Speed air and sound specifications are HVI Certified.

Broan-NuTone LLC certifies that Working Speed air and sound values result from tests conducted according to HVI Procedures.

HVI-2100 CERTIFIED RATINGS comply with new testing technologies and procedures prescribed by the Home Ventilating Institute, for off-the-shelf products, as they are available to consumers. Product performance is rated at 0.1 in. static pressure, based on tests conducted in a state-of-the-art test laboratory. Sones are a measure of humanly-perceived loudness, based on laboratory measurements.

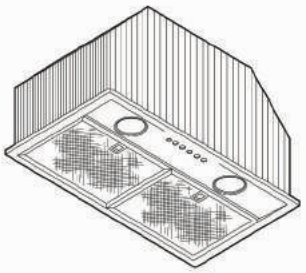
c UL us Broan-NuTone LLC Hartford, Wisconsin www.broan.com 800-558-1711 www.nutone.com 888-336-3948
Broan-NuTone Canada Mississauga, Ontario www.broan.ca 877-896-1119

Castlewood®

500 CFM Ventilator Power Pack

SPECIFICATION SHEET

SY-HV-500SS
POWER PACK



FEATURES

- Durable, 430 stainless steel with #4 brushed finish
- Non-exposed housing made with electro-galvanized steel
- Multi speed control
- Centrifugal blower, 500 CFM, 8.0 Sones
- 6" round duct connector/backdraft damper
- Accepts two halogen lamps, Type JC 12V 20W G4 Base (lamps included)
- Two washable filters with stainless steel covers, aluminum inner mesh, and quick-release latches
- Fully enclosed bottom
- One Year Limited Warranty
- Will accommodate ranges with up to 50,000 BTU output

OPTIONAL ACCESSORIES:
- Disposable charcoal filter kit - part no. B08999053

SPECIFICATIONS

VOLTS	AMPS	CFM	SONES	DUCT
120	2.8	500	8.0	6-in. round

TYPICAL SPECIFICATION

Power Pack shall be Broan® Model PM500SS.

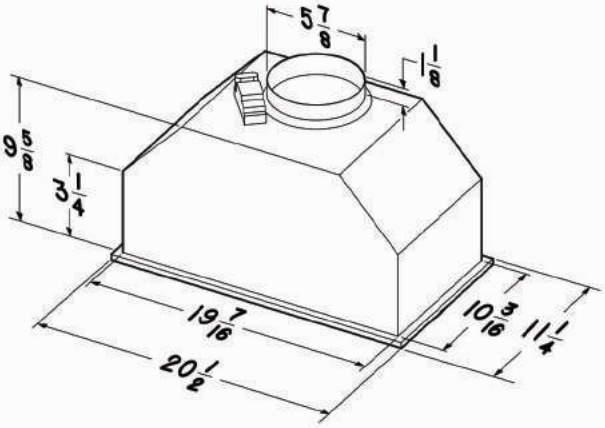
(Castlewood model SY-HV-500SS)

Power Pack shall have a multi-speed fan switch and separate light switch.

Fan must be convertible between ducted and non-ducted discharge. Ducted mode uses a washable aluminum mesh filter. Non-ducted mode uses optional, disposable charcoal filter.

Air delivery to be at least 500 CFM and sound levels not greater than 8.0 Sones.

Unit shall be UL and cUL listed.



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Broan-NuTone LLC Hartford, Wisconsin www.broan.com 800-558-1711
Broan-NuTone Canada Mississauga, Ontario www.broan.ca 877-896-1119

Ascension 350 CFM Economy Ventilator

SPECIFICATION SHEET

SY-HVA-350-SL POWER PACK

FEATURES

- Silver Metallic Powder Coated Finish
- 3 Speed motor
- 350 CFM
- 6” Outlet (Transition piece with backdraft damper to round ducting included)
- 2 Directional Lights
- Halogen (50 watt) lamps included
- Aluminum Mesh Filter (dishwasher safe)
- Power supply cord included
- Push Button Controls
- 1 Year Warranty
- Use with SY-HLB or SY-HLT series Liners
- Will accommodate cook-tops with up to 35,000 BTU output

TYPICAL SPECIFICATION

Power Pack shall be Ascension model SY-HVA-350-SL

Power pack shall have a multi-speed fan switch and separate light switch.

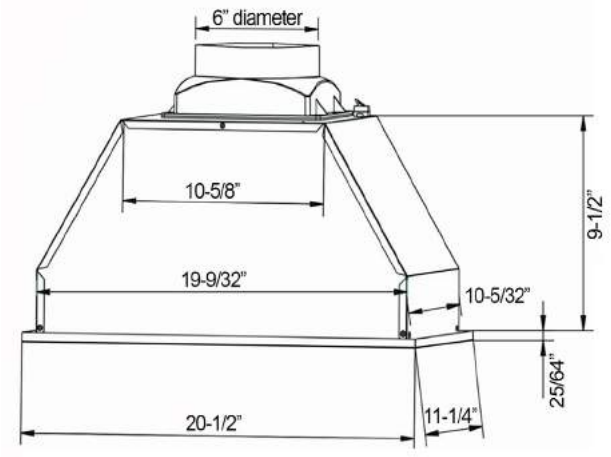
Fan may be ducted externally or redirected via a ductless conversion kit (sold separately).

Fan must be equipped with Aluminum Mesh Filter.

Air delivery to be at least 350 CFM and sound levels not greater than 7.4 Sones.

Unit shall be ETL listed.

VOLTS	AMPS	CFM	SONES	DUCT
120	1.83	350	7.4	6" round



Castlewood

Ascension 350 CFM Ventilator

SPECIFICATION SHEET

ASCENSION™ KITCHEN VENTILATION

SY-HVA-350-SS POWER PACK

FEATURES

- Stainless Steel SS430
- 3 Speed motor
- 350 CFM
- 6” Outlet (Transition piece with backdraft damper to round ducting included)
- 2 Directional Lights
- LED (3 watt) lamps included (GU10)
- Stainless Steel Baffle Filter (dishwasher safe)
- Power supply cord included
- Push Button Controls
- 1 Year Warranty
- Use with SY-HLB or SY-HLT series Liners
- Will accommodate cook-tops with up to 35,000 BTU output

TYPICAL SPECIFICATION

Power Pack shall be Ascension model SY-HVA-350-SS

Power pack shall have a multi-speed fan switch and separate light switch.

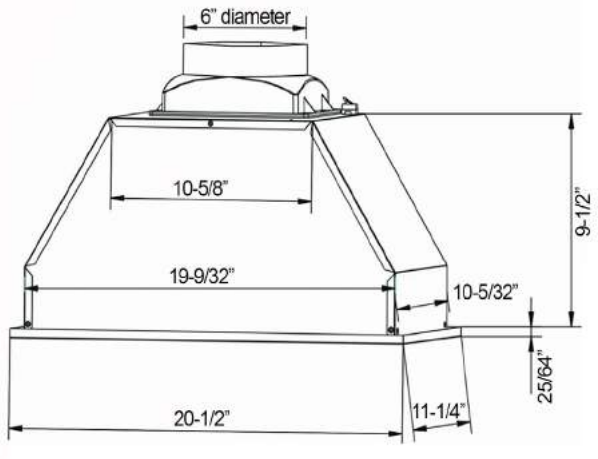
Fan may be ducted externally or redirected via a ductless conversion kit (sold separately).

Fan must be equipped with Stainless Steel baffle filter.

Air delivery to be at least 350 CFM and sound levels not greater than 7.4 Sones.

Unit shall be ETL listed.

VOLTS	AMPS	CFM	SONES	DUCT
120	1.83	350	7.4	6" round



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SPECIFICATION SHEET

ASCENSION™ KITCHEN VENTILATION

SY-HVA-500-SS POWER PACK

FEATURES

- Stainless Steel SS430
- 3 Speed motor
- 500 CFM
- 6” Outlet (Transition piece with backdraft damper to round ducting included)
- 2 Directional Lights
- LED (3 watt) lamps included (GU10)
- Stainless Steel Baffle Filter (dishwasher safe)
- Power supply cord included
- Push Button Controls
- 1 Year Warranty
- Use with SY-HLB or SY-HLT series Liners
- Will accommodate cook-tops with up to 50,000 BTU output

TYPICAL SPECIFICATION

Power Pack shall be Ascension model SY-HVA-500-SS

Power pack shall have a multi-speed fan switch and separate light switch.

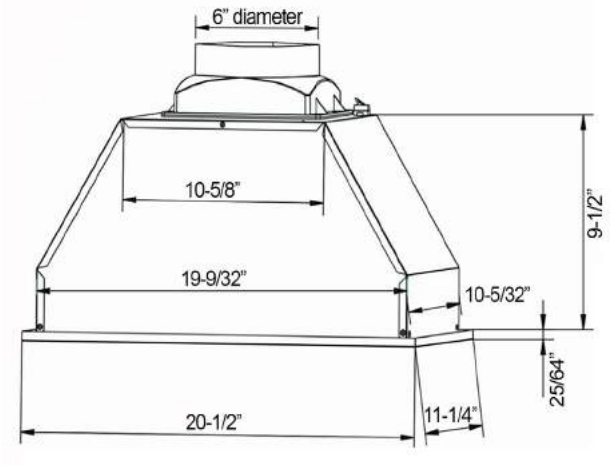
Fan should be ducted externally.

Fan must be equipped with Stainless Steel baffle filter.

Air delivery to be at least 500 CFM and sound levels not greater than 10 Sones.

Unit shall be ETL listed.

VOLTS	AMPS	CFM	SONES	DUCT
120	3.58	500	10	6" round



Castlewood

900 CFM Ventilator Power Pack

SPECIFICATION SHEET

ASCENSION™ KITCHEN VENTILATION

SY-HVA-900-SS POWER PACK

FEATURES

- Stainless Steel SS430
- 4 Speed motor
- 280/460/670/900 CFM
- 6” Outlet (Transition piece with backdraft damper to round ducting included)
- 2 Directional Lights
- LED (3 watt) lamps included (MR11) 3000k
- Stainless Steel Baffle Filters (dishwasher safe)
- Power supply cord included
- Speed/Timer Panel with LCD (3 minute Auto Timer with delayed shutoff)
- 3 Year Warranty
- Use with SY-HLZ series Liners
- Will accommodate cook-tops with up to 90,000 BTU output

TYPICAL SPECIFICATION

Power Pack shall be Castlewood model SY-HVA-900-SS.

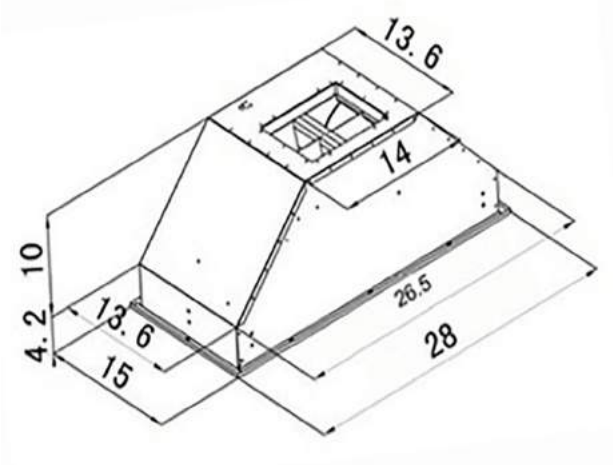
Power pack shall have a multi-speed fan switch and separate light switch.

Fan must be ducted externally.
Fan must be equipped with Stainless Steel Professional style baffle filters.

Air delivery to be at least 900 CFM and sound levels not greater than 6.5 Sones.

Unit shall be ETL listed.

VOLTS	AMPS	CFM	SONES	DUCT
110	3	280	1.2	6" outlet
110	3	460	2.6	6" outlet
110	3	670	4.2	6" outlet
110	3	900	6.5	6" outlet



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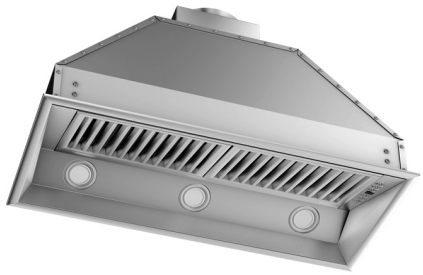
SPECIFICATION SHEET

SY-HVA-1200-SS POWER PACK



FEATURES

- Stainless Steel SS430
- High Performance Dual Motor
- 280/460/670/1200 CFM
- 8” Outlet (Transition piece to round ducting included)
- 3 Directional Lights
- LED (3 watt) lamps included (MR11) 3000k
- Stainless Steel Baffle Filters (dishwasher safe)
- Power supply cord included
- Speed/Timer Panel with LCD (3 minute Auto Timer with delayed shutoff)
- 3 Year Warranty
- Use with SY-HLZ series Liners
- Will accommodate cook-tops with up to 120,000 BTU output

TYPICAL SPECIFICATION

Power Pack shall be Castlewood model SY-HVA-1200-SS.

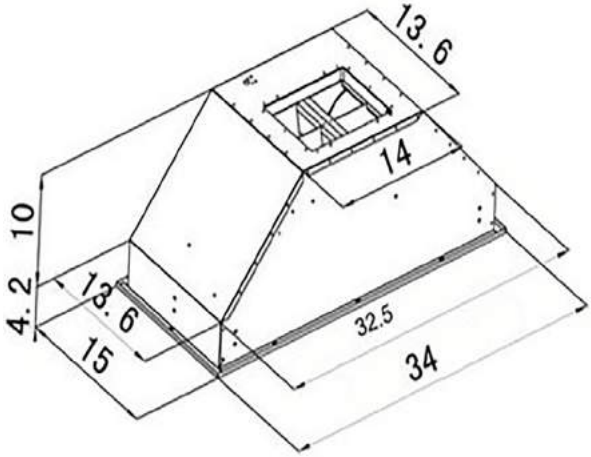
Power pack shall have a multi-speed fan switch and separate light switch.

Fan must be ducted externally.
Fan must be equipped with Stainless Steel Professional style baffle filters.

Air delivery to be at least 1200 CFM and sound levels not greater than 7 Sones.

Unit shall be ETL listed.

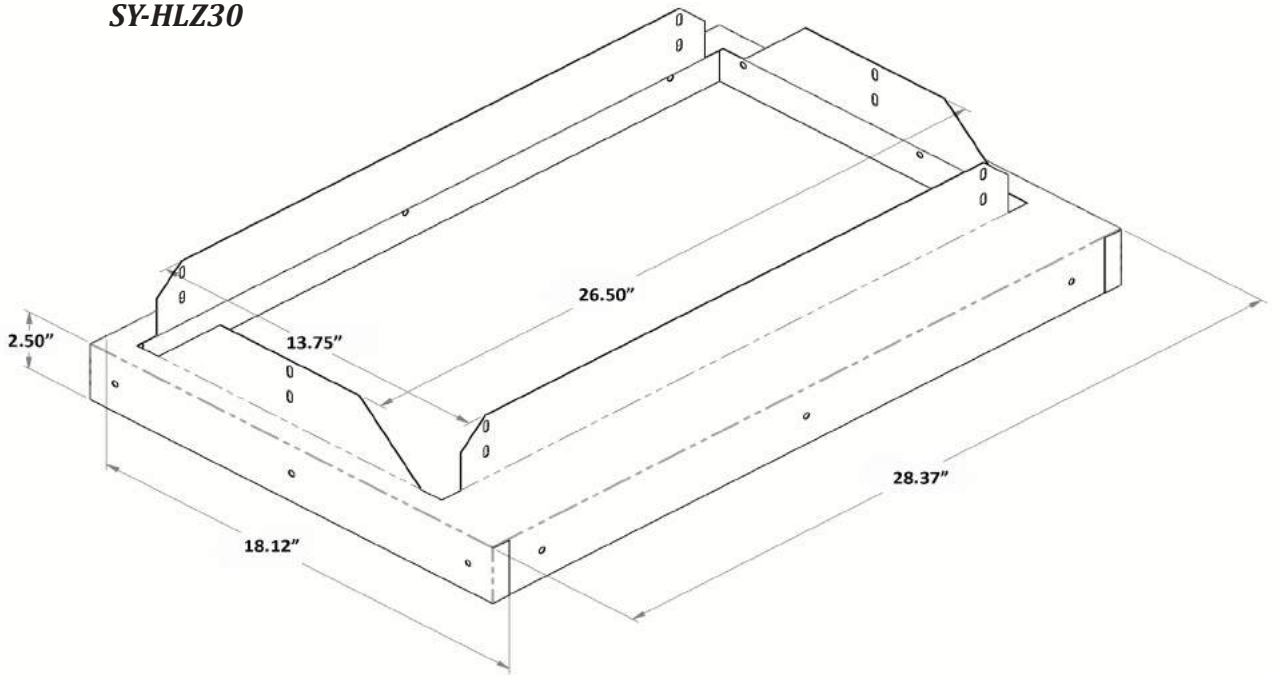
VOLTS	AMPS	CFM	SONES	DUCT
110	3 per motor	280	1.2	8" outlet
110	3 per motor	460	2.8	8" outlet
110	3 per motor	670	5	8" outlet
110	3 per motor	1200	7	8" outlet



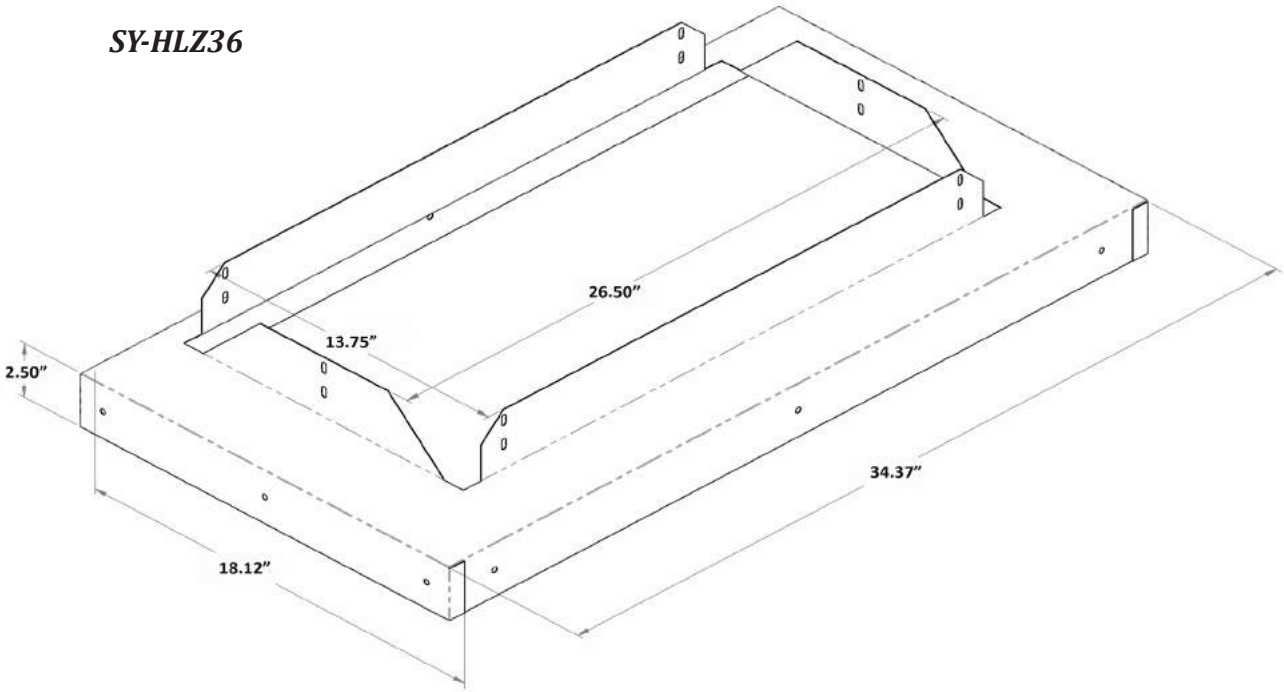
Large Ventilator Steel Hood Liners

for SY-HVA-900-SS (900 CFM units)

SY-HLZ30



SY-HLZ36

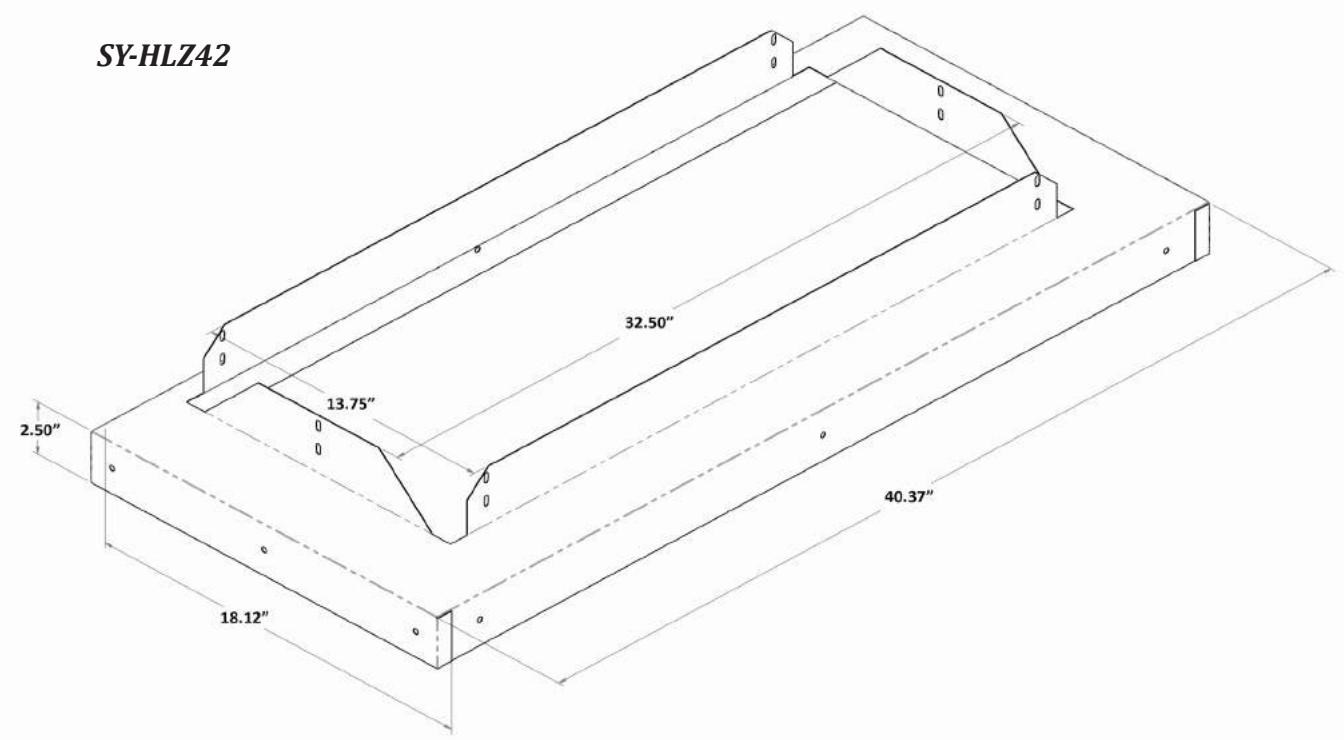


- Cold Rolled Steel Construction
- Available in Silver Metallic Powder Coated or Stainless Steel finish (SS430).
- For use in all full Chimney and Mantel style range hood configurations
- SY-HLZ30 and SY-HLZ36 accept SY-HVA-900-SS (900 CFM) unit only

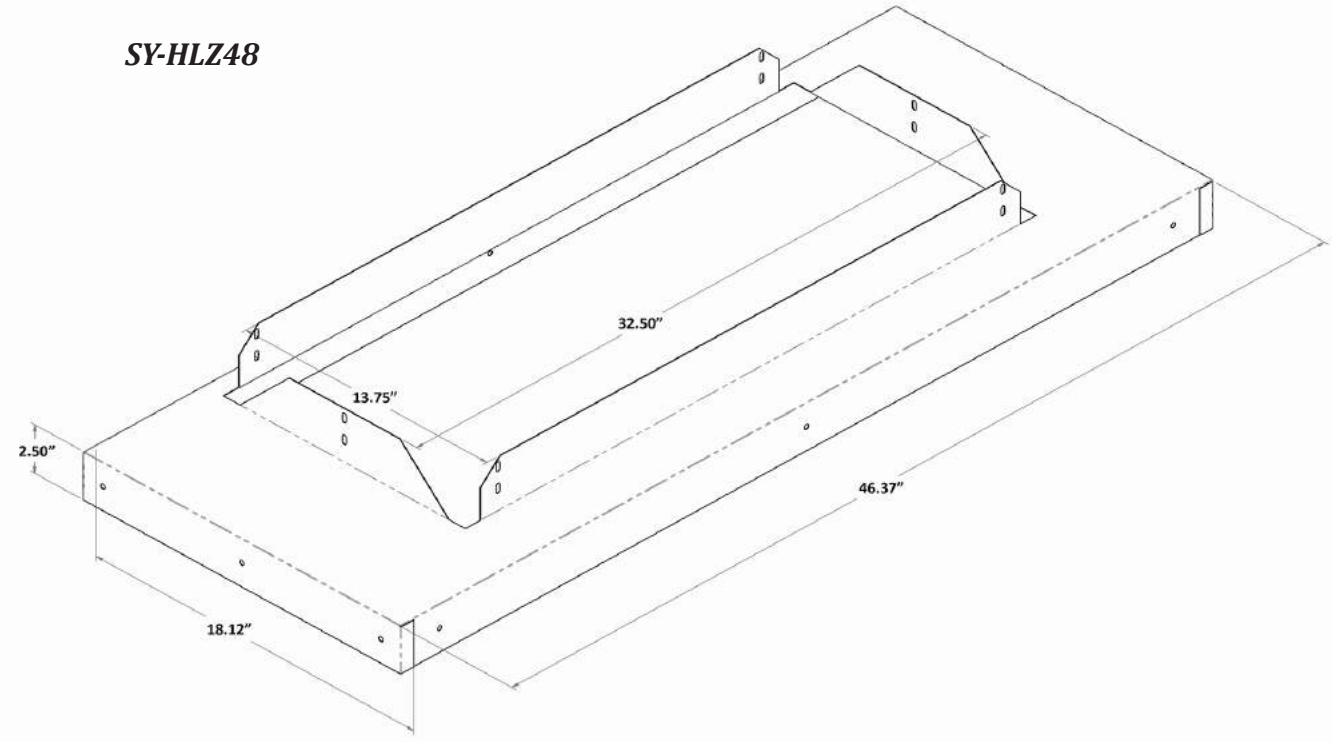
Large Ventilator Steel Hood Liners

for SY-HVA-1200-SS (1200 CFM units)

SY-HLZ42



SY-HLZ48

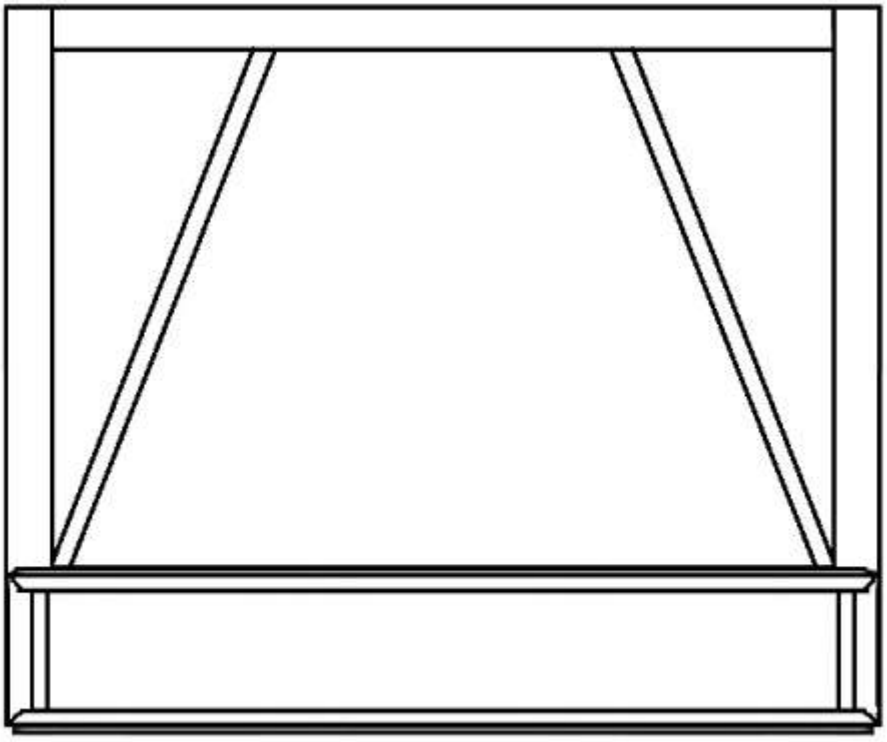


- Cold Rolled Steel Construction
- Available in Silver Metallic Powder Coated or Stainless Steel finish (SS430).
- For use in all full Chimney and Mantel style range hood configurations
- SY-HLZ42 and SY-HLZ48 accept SY-HVA-1200-SS (1200 CFM) unit only

Range Hood Mounting Instructions

CHIMNEY RANGE HOOD FRONT INSTALLATION INSTRUCTIONS:

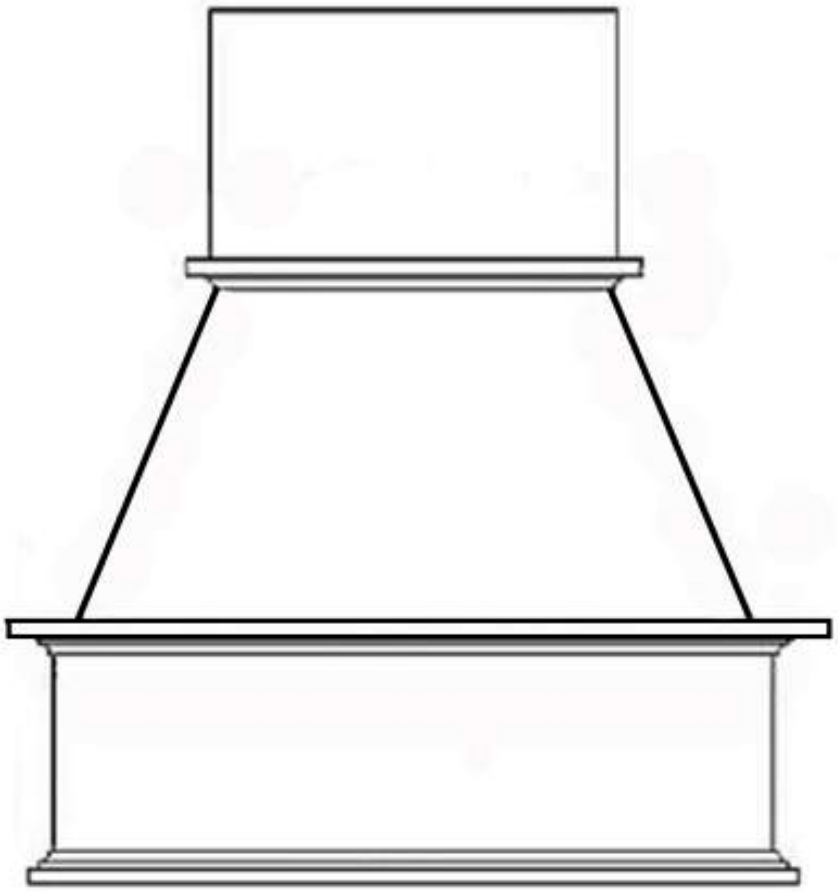
1) Chimney Range Hood Fronts are designed to be mounted between two wall cabinets.
2) Mount wall cabinets as outlined by manufacturer allowing 1/8" more space than the specified range hood width (i.e.; for 30" hood front use 30-1/8" spacing).
3) Exposed wood edges should be no less than 30" above cooking surface.
4) Drill 2-3 pilot holes horizontally through wall cabinet face frame on each side where range hood front is to be mounted.
5) Mount Ventilation Power Pack securely to T-Shaped Steel Liner as outlined in ventilator instruction packet.
6) Choose appropriate height and locate Liner/Ventilator assembly between two adjacent wall cabinets so that liner is a minimum of 30" above cooking surface and touching rear wall. The narrow portion of the T-Liner is to be facing forward with the ventilator duct opening pointed up.
7) Secure Liner/Ventilator assembly to adjacent wall cabinets with wood screws. Use two screws on each side (#6 x 1/2").
8) Fasten Liner assembly to rear wall, screwing into studs where available. If studs are not available, install using drywall anchors.
9) Install duct work or ductless kit to ventilator power pack according to manufacturer's guidelines.
10) Fit Chimney Range Hood Front into opening between adjacent wall cabinets so it is flush with wall cabinet face frame and covering Liner/Ventilator assembly.
11) Secure Chimney Range Hood Front to adjacent wall cabinets on both sides using framing screws (#8 x 2-1/2").



Range Hood Mounting Instructions

CHIMNEY RANGE HOOD INSTALLATION INSTRUCTIONS:

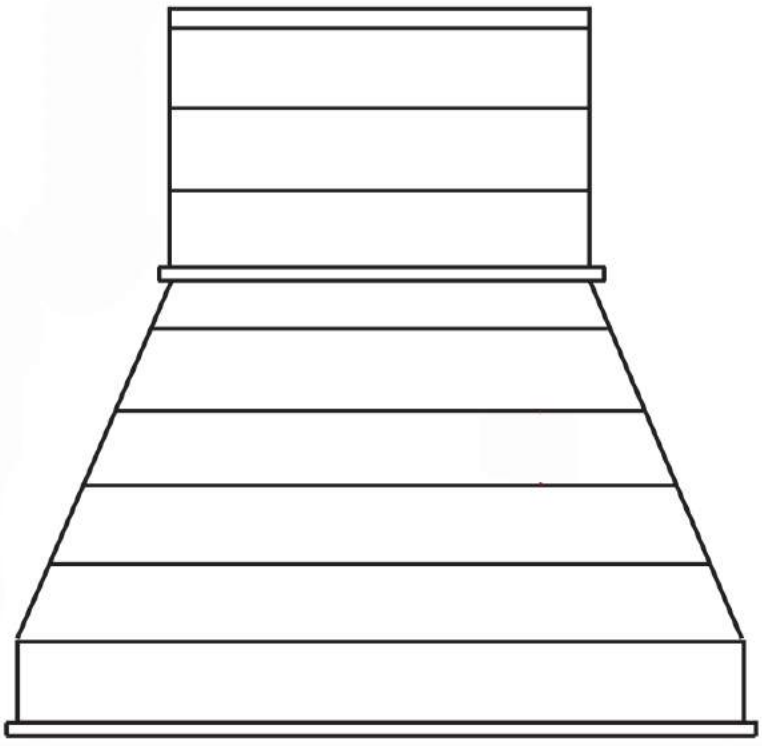
1) Locate available studs in area where the Chimney Range Hood is to be installed.
2) Align Chimney Range Hood so at least two screws will be secured through each mounting strip and into the available studs.
3) Refer to manufacturers guidelines that accompany stove/cook-top that will be located beneath Chimney Range Hood.
4) Exposed wood edges should be no less than 30" above cooking surface.
5) Attach mounting strip (included) to wall using #8 x 2-1/2" framing screws.
6) Hang Chimney Range Hood on mounting strip and secure to wall using minimum #8 x 2-1/2" framing screws.
7) Install ventilation power pack into steel liner as outlined in ventilator instructions.
8) Mount liner/ventilator assembly to inside of hood opening using available mounting holes and secure unit with wood screws (#6 x 1/2").
9) Install ductwork or ductless kit according to ventilation manufacturer's guidelines.
10) Install Chimney Extension over ductwork and fasten to the wall with framing screws, securing to studs where available. If studs are not present in mounting area, use drywall anchors.



Range Hood Mounting Instructions

SHIPLAP CHIMNEY RANGE HOOD INSTALLATION INSTRUCTIONS:

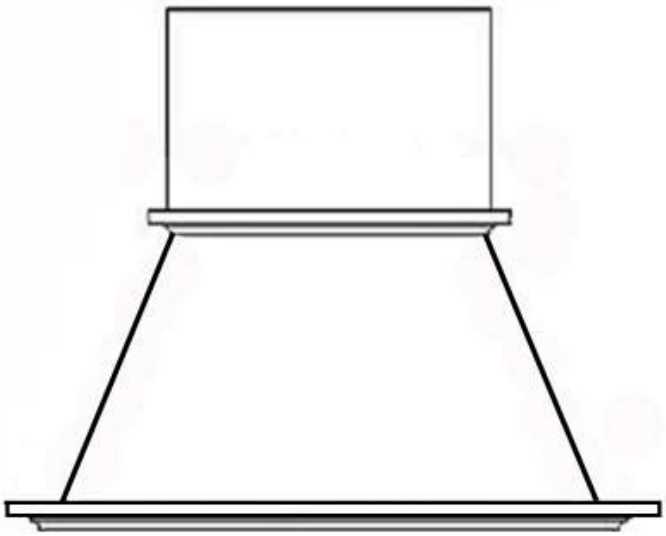
1) Remove Shiplap Chimney Extension (shipped inside of Chimney Hood).
2) Locate available studs in area where the Shiplap Chimney Range Hood is to be installed.
3) Align Shiplap Chimney Range Hood so at least two screws will be secured through each mounting strip and into the available studs.
4) Refer to manufacturers guidelines that accompany stove/cook-top that will be located beneath Shiplap Chimney Range Hood.
5) Exposed wood edges should be no less than 30" above cooking surface.
6) Attach mounting strip (included) to wall using #8 x 2-1/2" framing screws.
7) Hang Shiplap Chimney Range Hood on mounting strip and secure to wall using minimum #8 x 2-1/2" framing screws.
8) Install ventilation power pack into steel liner as outlined in ventilator instructions.
9) Mount liner/ventilator assembly to inside of hood opening using available mounting holes and secure unit with wood screws (#6 x 1/2").
10) Install ductwork or ductless kit according to ventilation manufacturer's guidelines.
11) Trim Shiplap Chimney Extension to desired height.
12) Install Shiplap Chimney Extension over ductwork and fasten to the wall with framing screws, securing to studs where available. If studs are not present in mounting area, use drywall anchors.



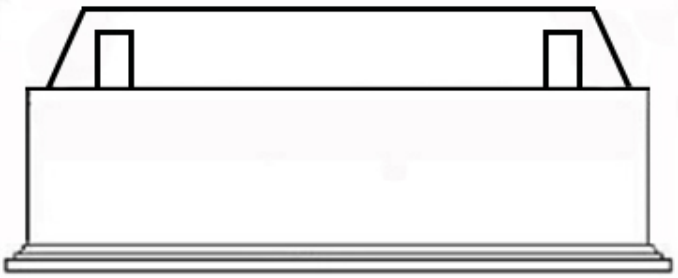
Removable Access Mounting Instructions

REMOVABLE ACCESS RANGE HOOD INSTALLATION INSTRUCTIONS:

1) Locate available studs in area where the Removable Access Range Hood is to be installed.
2) Align the Lower section of the Range Hood so at least two screws will be secured through the back and into each of the available studs.
3) Refer to manufacturers guidelines that accompany stove/cook-top that will be located beneath Chimney Range Hood.
4) Exposed wood edges should be no less than 30" above cooking surface.
5) Attach Lower Section of the Range Hood to wall using #8 x 2-1/2" framing screws.
6) Check to make sure Lower Section is secure before proceeding.
7) Install steel liner and ventilator in accordance with manufacturer's guidelines.
8) Mount liner/ventilator assembly to inside of hood opening using available mounting holes and secure unit with wood screws (#6 x 1/2").
9) Attach appropriate ducting and wiring in accordance with manufacturer's guidelines.
10) At this time the assembly is ready to be inspected in accordance with local building codes.
11) Slide Upper Section of the Range Hood over the Lower Section.
12) The two sections should nest with the decorative molding covering the seam between sections.
13) Using brad nails, fasten the upper section to lower section through the decorative molding.
14) Install Chimney Extension over ductwork and fasten to the wall with framing screws, securing to studs where available. If studs are not present in mounting area, use drywall anchors.



Removable Access Upper Section

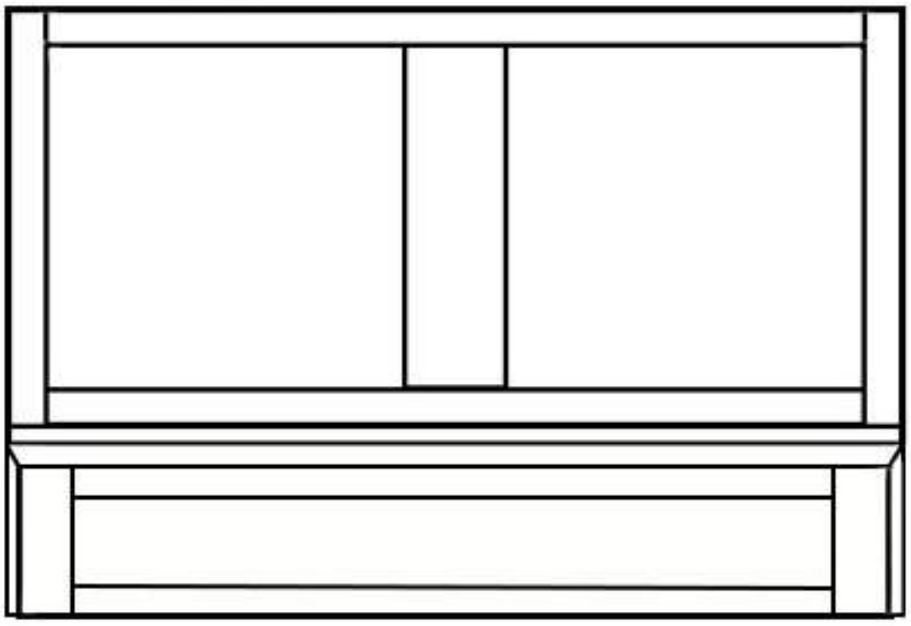


Removable Access Lower Section

Range Hood Mounting Instructions

MANTEL RANGE HOOD FRONT INSTALLATION INSTRUCTIONS:

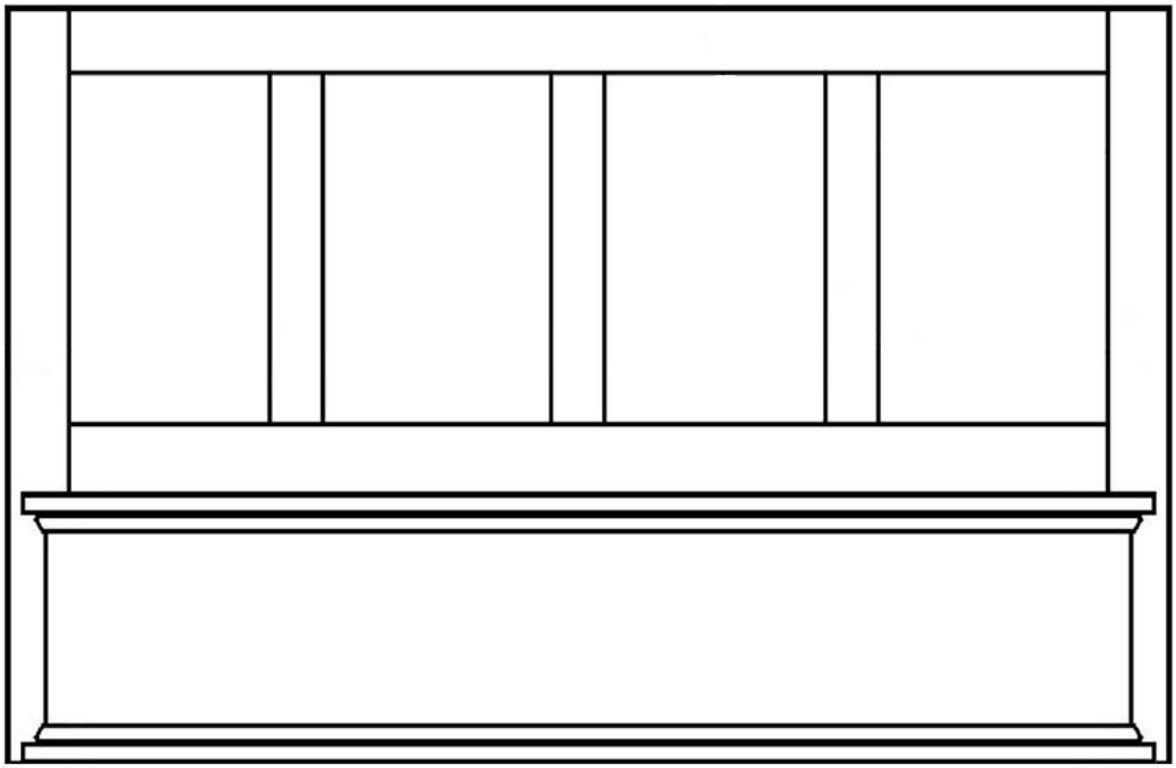
1) Mantel Range Hood Fronts are designed to be mounted between two wall cabinets.
2) Mount wall cabinets as outlined by manufacturer allowing 1/8" more space than the specified range hood width (i.e.; for 30" hood front use 30-1/8" spacing).
3) Exposed wood edges should be no less than 30" above cooking surface.
4) Drill 2-3 pilot holes horizontally through wall cabinet face frame on each side where range hood front is to be mounted.
5) Mount Ventilation Power Pack securely to T-Shaped Steel Liner as outlined in ventilator instruction packet.
6) Choose appropriate height and locate Liner/Ventilator assembly between two adjacent wall cabinets so that liner is a minimum of 30" above cooking surface and touching rear wall. The narrow portion of the T-Liner is to be facing forward with the ventilator duct opening pointed up.
7) Secure Liner/Ventilator assembly to adjacent wall cabinets with wood screws. Use two screws on each side (#6 x 1/2").
8) Fasten Liner assembly to rear wall, screwing into studs where available. If studs are not available, install using drywall anchors.
9) Install duct work or ductless kit to ventilator power pack according to manufacturer's guidelines.
10) Fit Mantel Range Hood Front into opening between adjacent wall cabinets so it is flush with wall cabinet face frame and covering Liner/Ventilator assembly.
11) Secure Chimney Range Hood Front to adjacent wall cabinets on both sides using framing screws (#8 x 2-1/2").
12) Install doors or decorative panels using hinges or false front clips (H-1083).



Range Hood Mounting Instructions

MANTEL RANGE HOOD INSTALLATION INSTRUCTIONS:

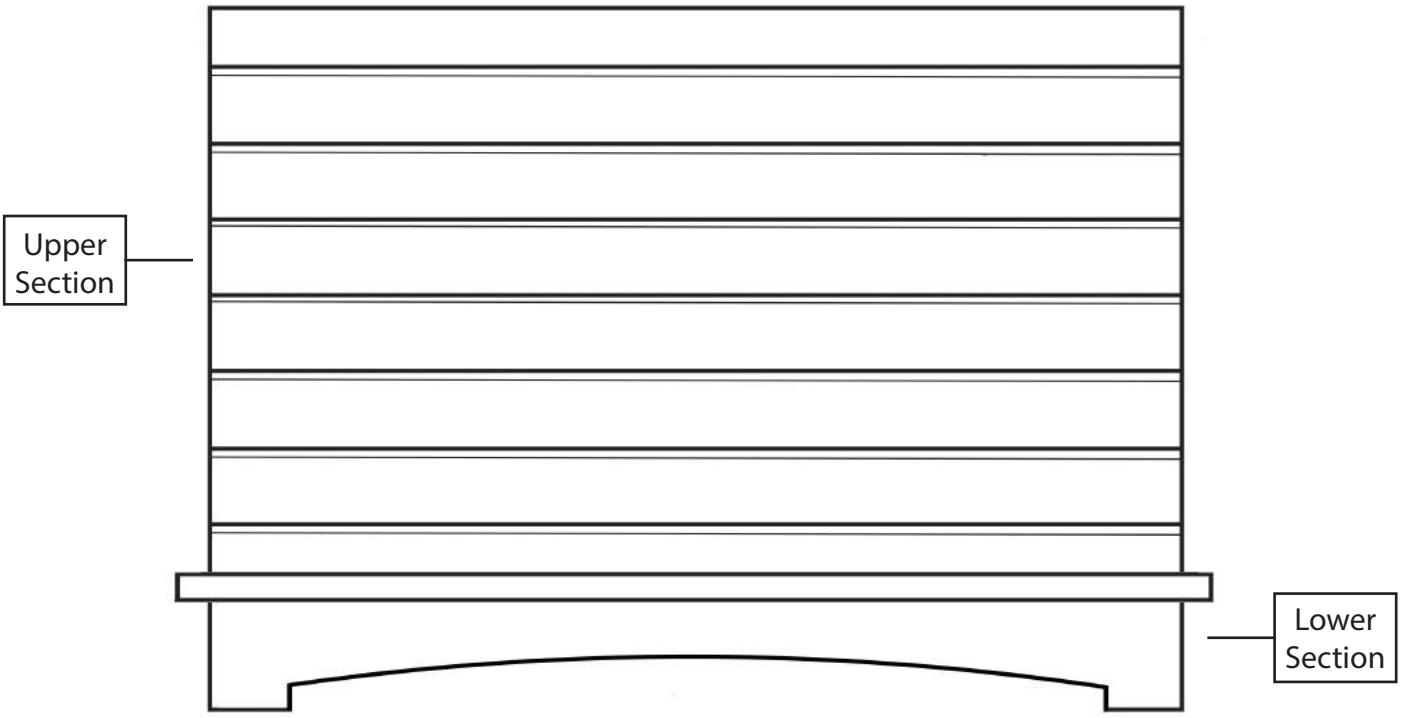
1) Remove range hood from carton.
2) Remove detachable panel *(if applicable)* by grabbing top of panel and pulling forward. Be sure to hold the panel securely to prevent dropping and any resulting damage.
3) Locate available studs in area where the Mantel Range Hood is to be installed.
4) Measure for desired height keeping in mind that exposed wood edges should be no less than 30" above cooking surface.
5) Align mounting strip with beveled edge pointing up and away from wall so that desired installed height of range hood is achieved.
6) Secure mounting strip to wall with at least two #8 x 2-1/2" framing screws.
7) Lift and hang range hood on mounting strip and finish by installing at least two framing screws thru each plywood mounting rail on back of range hood and into available wall studs.
8) Be sure that range hood is securely fastened to wall before attempting to install ventilation unit.
9) Install ventilation power pack into steel liner as outlined in ventilator instructions.
10) Mount liner/ventilator assembly to inside of hood opening using available mounting holes and secure unit with wood screws (#6 x 1/2").
11) Install ductwork or ductless kit according to ventilation manufacturer's guidelines.
12) Reinstall detachable panel *(if applicable)* by first seating panel bottom on top of mantel shelf, then aligning clips and applying pressure, first at bottom and then at the top, being careful to keep fastening clips aligned throughout.
13) Rehang doors *(if applicable)*.



Range Hood Mounting Instructions

BOX RANGE HOOD INSTALLATION INSTRUCTIONS:

1) Remove range hood from carton.
2) Remove detachable panel *(if applicable)* by grabbing top of panel and pulling forward. Be sure to hold the panel securely to prevent dropping and any resulting damage.
3) Lift upper hood section up and off hood base assembly and set aside.
4) Locate available studs in area where the Box Range Hood is to be installed.
5) Measure for desired height keeping in mind that exposed wood edges should be no less than 30" above cooking surface.
6) Secure range hood base to wall studs with at least four #8 x 2-1/2" framing screws.
7) Be sure that range hood is securely fastened to wall before attempting to install ventilation unit.
8) Install ventilation power pack into steel liner as outlined in ventilator instructions.
9) Mount liner/ventilator assembly to inside of hood base opening using available mounting holes and secure unit with wood screws (#6 x 1/2").
10) Install ductwork or ductless kit according to ventilation manufacturer's guidelines.
11) Install upper hood section by lifting and placing on top of the mounted box range hood base.
12) Upper box hood section should nest with base assembly. Be sure that top section is alligned with base and flush with back wall.
13) Reinstall detachable panel *(if applicable)* by first seating panel bottom on top of mantel shelf, then aligning clips and applying pressure, first at bottom and then at the top, being careful to keep fastening clips aligned throughout.

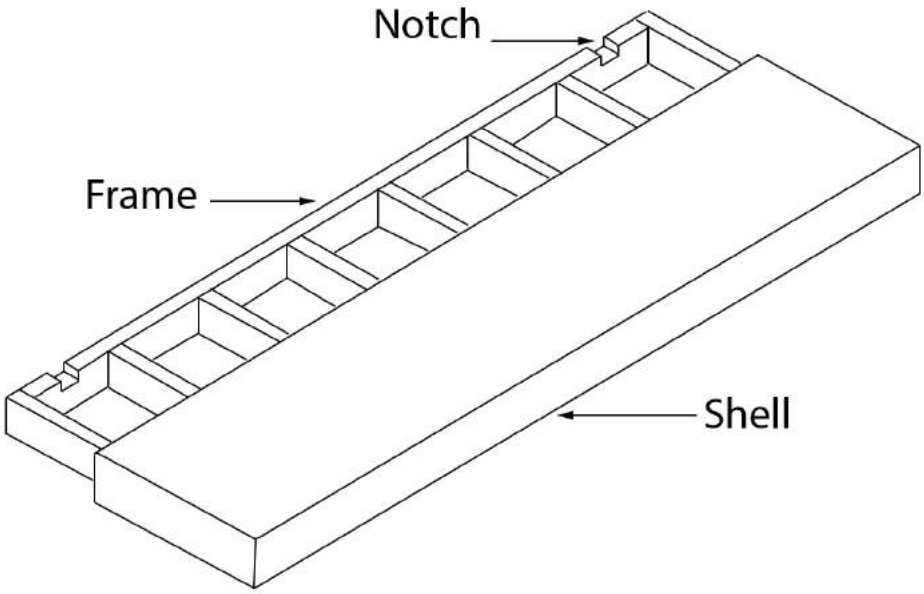


Floating Shelf Mounting Instructions

Follow these instructions to ensure proper mounting of Floating Shelves and to provide maximum weight capacity.

FLOATING SHELF INSTALLATION INSTRUCTIONS:

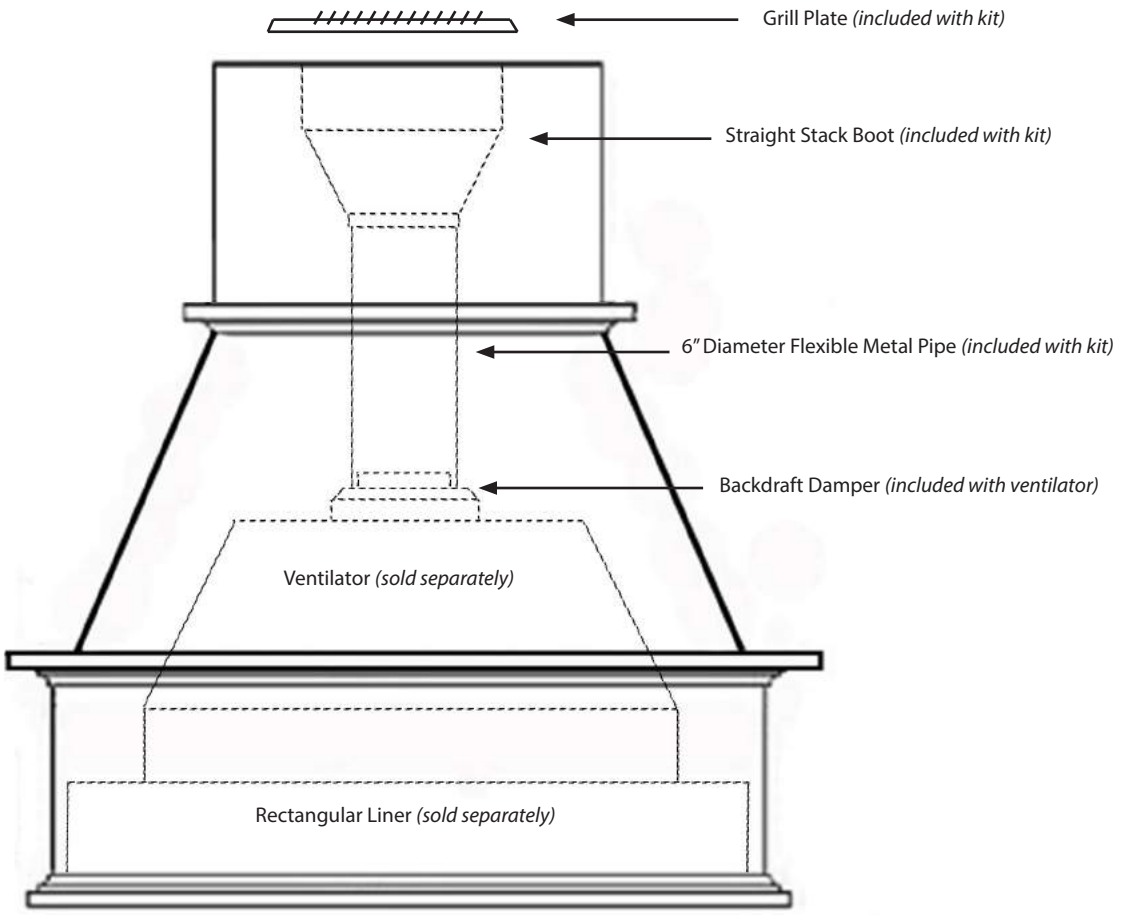
1) Locate available studs in area where the **Floating Shelf** is to be installed.
2) If present orient **Frame** so the **Notches** are facing up.
3) Mark stud locations on **Frame** and pre-drill pilot holes accordingly.
4) Securely fasten **Frame** to wall studs using 3" screws (*sold separately*).
5) If integrated LED lighting is being installed, thread low voltage wire lead through **Notch** on either side of **Frame** and let wire hang over. *(omit this step if lighting is not being installed)*
6) Slide the shelf **Shell** over **Frame**.
7) If integrated LED lighting is being installed, thread low voltage wire through slot on bottom side of the shelf **Shell**. *(omit this step if lighting is not being installed)*
8) Continue to slide shelf **Shell** toward wall until unit is flush with wall.
9) If integrated LED lighting is being installed, attach LED light fixture to low voltage wire. *(omit this step if lighting is not being installed)*
10) If integrated LED lighting is being installed, push excess wire inside slot on bottom of shelf **Shell**. *(omit this step if lighting is not being installed)*
11) If integrated LED lighting is being installed, snap LED light fixture into place with metal spring mounting clips *(included with light fixture). (omit this step if lighting is not being installed)*
12) For extra security, drill a pilot hole on the under side of the shelf **Shell** adjacent to the wall and secure with at least a 1" wood screw *(sold separately)*.



INSTALLATION INSTRUCTIONS
SY-HVA-SDK DUCTLESS CONVERSION KIT FOR OUT THE TOP VENTING USED WITH SY-HVA-350-SL AND SY-HVA-350-SS POWER PACKS

(Consult local building codes)

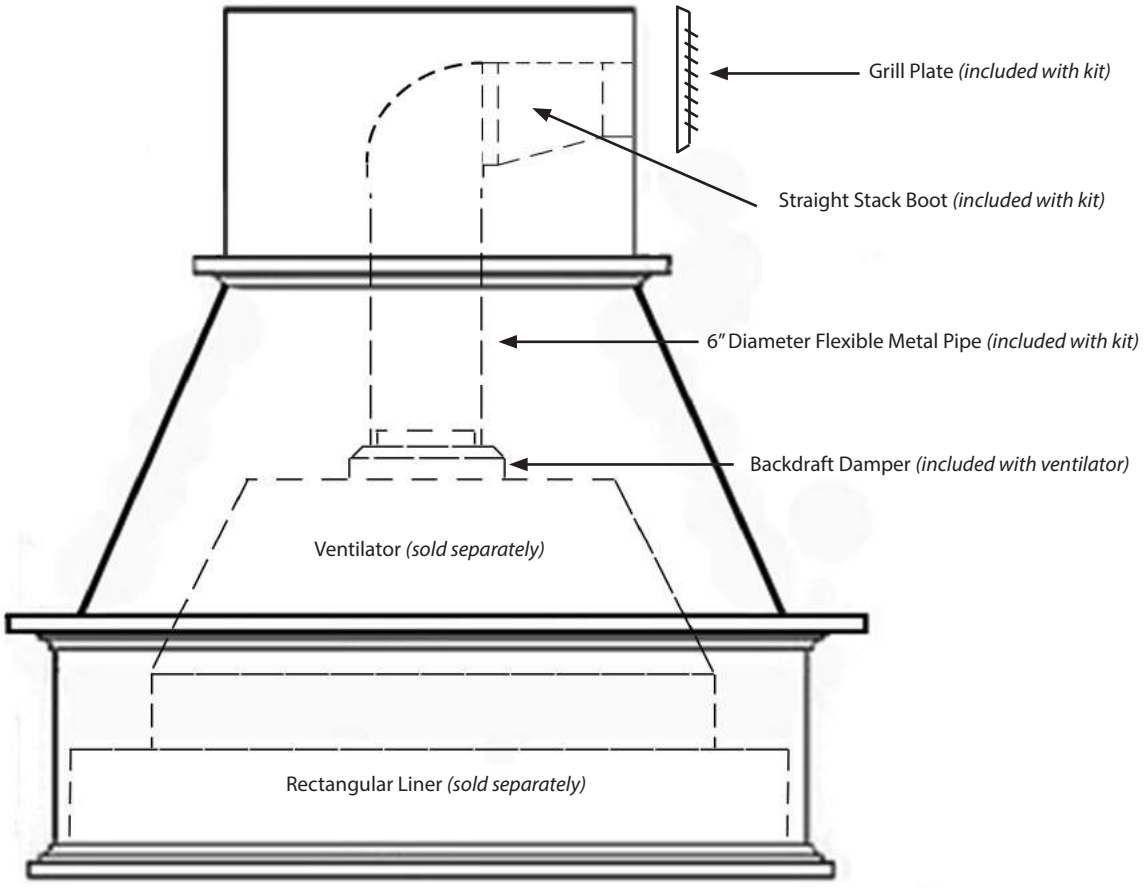
1) Install SY-HVA-350-SL or SY-HVA-350-SS per installation instructions shipped with unit.
2) Remove aluminum filter or baffle filter and insert **charcoal filter** (*SY-H-SCF124*), reposition aluminum filter or baffle filter over charcoal filter and snap into place.
3) Connect **6" Round Flexible Metal Duct Pipe** to backdraft damper with UL listed aluminum foil duct tape. Pipe may need to be trimmed to desired length.
4) Connect Straight **Stack Boot** to top of 6" diameter duct pipe. Secure with UL listed aluminum foil duct tape.
5) If chimney hood being mounted includes **Chimney Extension**, install extension. A plywood cap may be needed on top of the chimney extension to keep stack boot in place. Cut a 4" x 10" opening in plywood cap alligned with location of stack boot opening.
6) Position **Grill Plate** on top of Stack Boot to cover opening.



INSTALLATION INSTRUCTIONS
SY-HVA-SDK DUCTLESS CONVERSION KIT FOR OUT THE SIDE VENTING USED WITH SY-HVA-350-SL AND SY-HVA-350-SS POWER PACKS

(Consult local building codes)

1) Install SY-HVA-350-SL or SY-HVA-350-SS per installation instructions shipped with unit.
2) Remove aluminum filter or baffle filter and insert **charcoal filter** (*SY-H-SCF124*), reposition aluminum filter or baffle filter over charcoal filter and snap into place.
3) Connect **6" Round Flexible Metal Duct Pipe** to backdraft damper with UL listed aluminum foil duct tape. Pipe may need to be trimmed to desired length.
4) Connect Straight **Stack Boot** to 90° Elbow. Secure with UL listed aluminum foil duct tape.
5) Carefully bend Flexible Metal Duct Pipe and Stack Boot assembly so that it alligns with desired discharge point making sure bend is gradual and ducting is not kinked.
6) Measure and cut a 4" x 10" hole in right or left side of the **Chimney Extension**, positioned in line with the stack boot opening.
7) Install Chimney Extension.
8) Position **Grill Plate** over opening on side of Chimney Extension.



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