

VITA | Fireplaces

North American Designed & Manufactured by CF + D | custom fireplace design



LUCIJA II | Single-Sided Suspended Wood Burning Fireplace



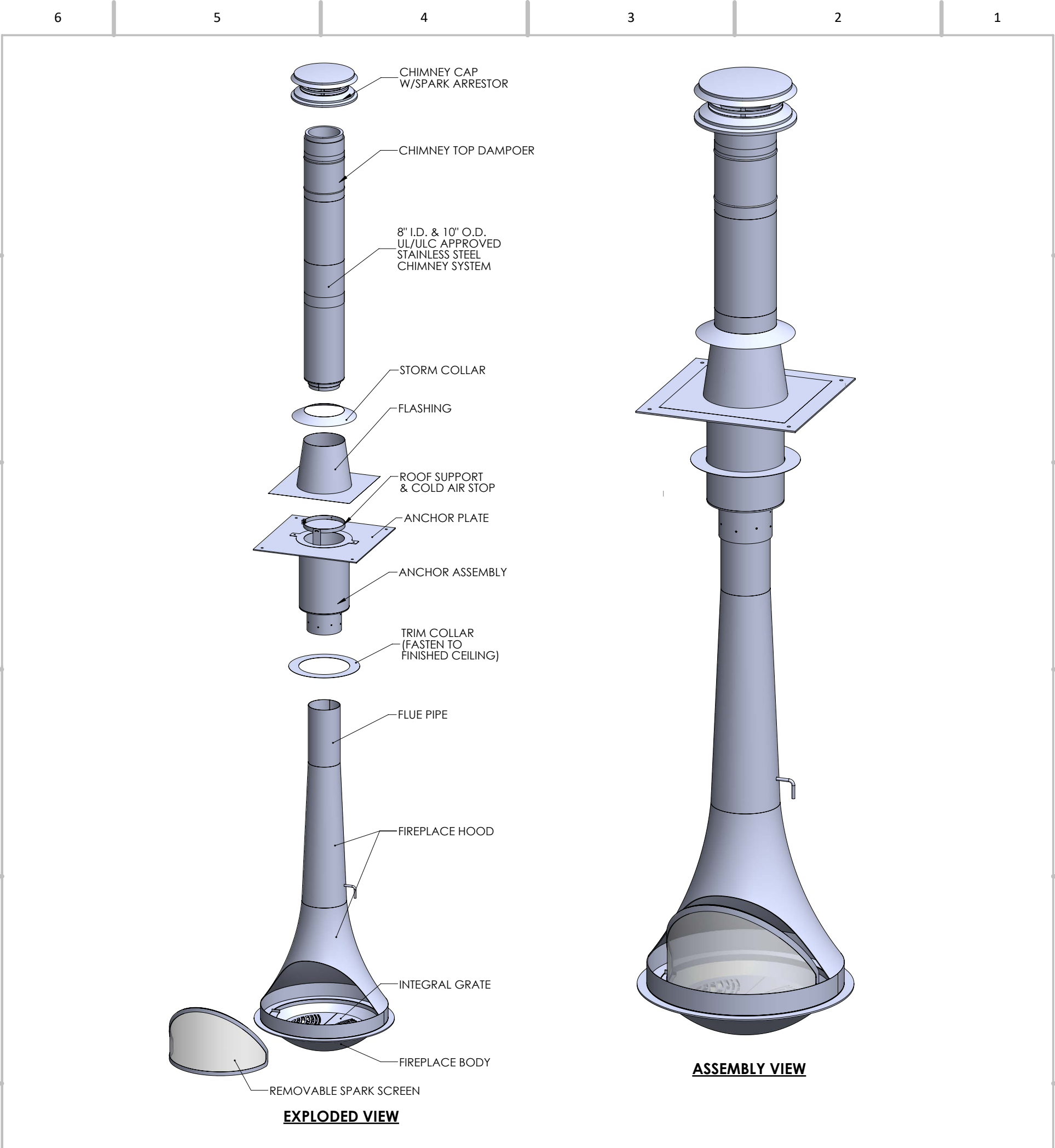
The fireplace has been tested and certified to meet the standards of UL 737-Standard for Fireplace Stoves. & CAN/ULC - S610- Standard for Factory-Built Fireplace Systems. Certified Under - ICC-ES PMG-1574

PRODUCT LAYOUT PACKAGE

REV. I • AUGUST 2025

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www.customfireplacedesign.com



LUCIJA II | Single-Sided Suspended Wood Burning Fireplace

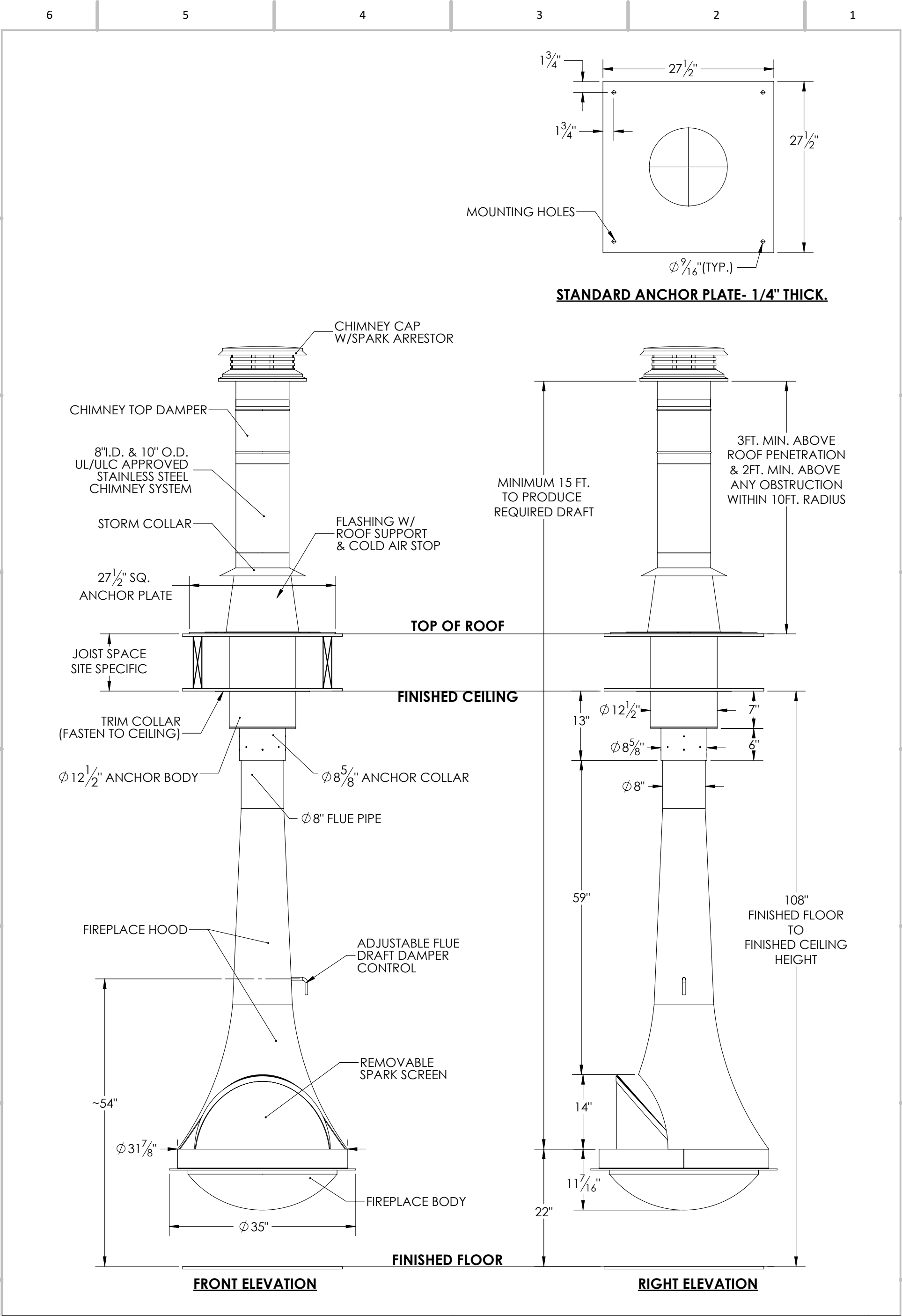
Product Information

- For use with Solid wood fuel only.
- UL/ULC Approved Stainless Steel Chimney System.
- All Standard fireplaces are painted in a High heat factory Flat Black finish.
- All dimensions are in inches.
- Exact measurements may vary $\pm \frac{1}{4}$ ".
- Custom integral grate assembly.
- Custom removable spark protection screen.
- Adjustable flue draft damper control.
- The height of the chimney vent must extend a minimum of 3 ft. above the roof exit & a minimum of 2ft. above any obstruction within 10ft. radius.
- A minimum of 15ft. from finished floor to the top of chimney is required for stronger drafts.

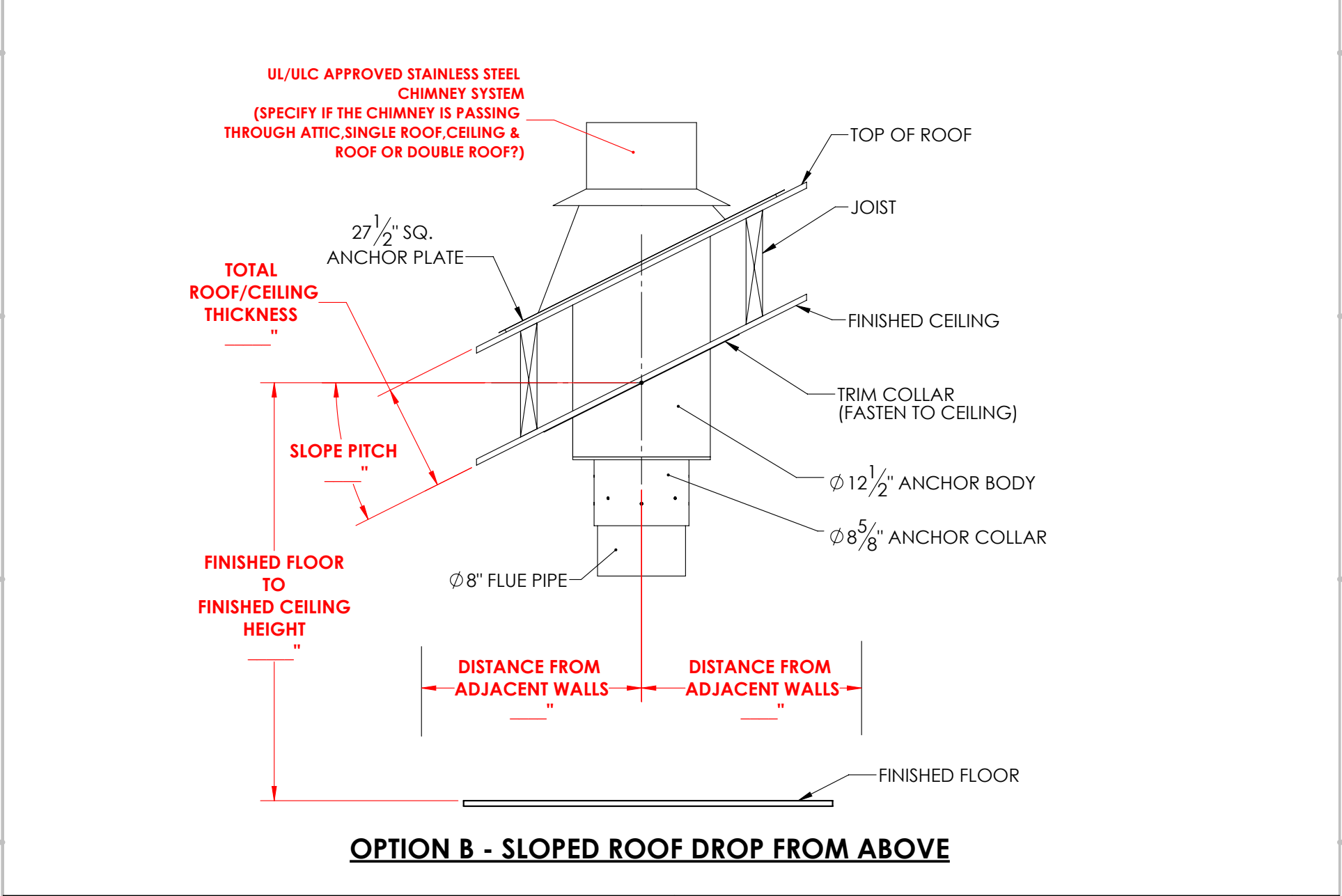
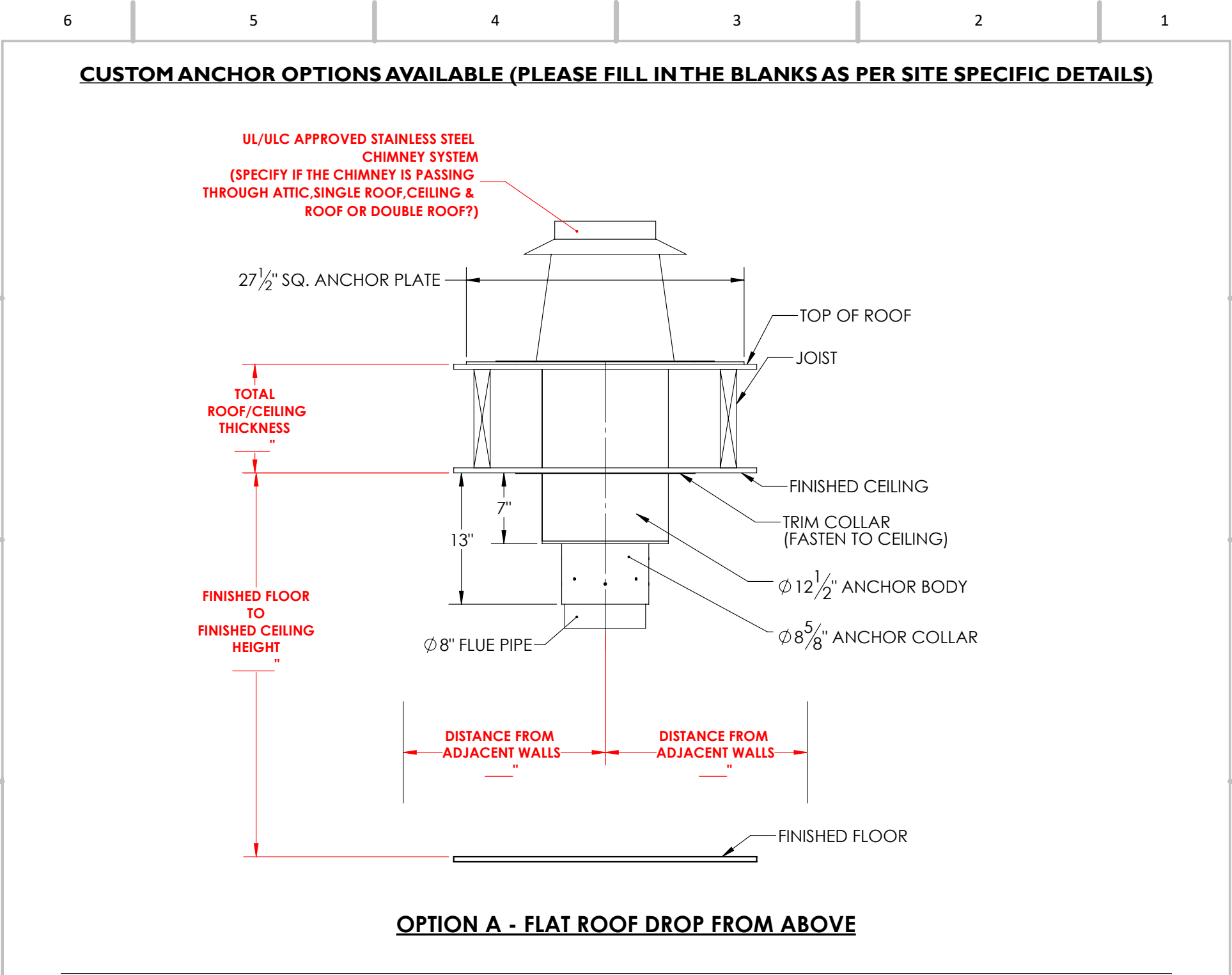
- Optional decorative chimney cover available at an add'l cost.
- Custom anchor options available at an add'l cost.
- 350CFM of make-up air recommended.

STANDARD PRODUCT WEIGHTS		
SR. NO.	COMPONENT REFERENCE	WEIGHT
1	ANCHOR (Ø 12.5" x 24" Long)	90 lbs. approx.
2	FLUE & HOOD	120 lbs. approx.
3	FIREPLACE BODY	190 lbs. approx.
TOTAL FIREPLACE WEIGHT (FOR 9 FT. CEILING APPLICATION)		400 lbs. approx.
*Each add'l. 1 ft. of flue pipe weighs: approx. 11 lbs.		
*Each add'l. 1 ft. of anchor pipe weighs: approx. 17 lbs.		

North American Designed & Manufactured by CF + D custom fireplace design 5230 Harvester Rd. Unit # 2 Burlington, Ontario Canada L7L 4X4 Phone: 905 681-3070 Fax: 905 681-8697	PROJECT		REV
	LUCIJA II Single-Sided Suspended Wood Burning Fireplace		0
	UNLESS OTHERWISE SPECIFIED		
	DESCRIPTION Assembly View		
PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF CUSTOM FIREPLACE DESIGN INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF CUSTOM FIREPLACE DESIGN INC. IS PROHIBITED.	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL $\pm 1/16$ ANGULAR: MACH $\pm 1^\circ$ BEND $\pm 0.5^\circ$ TWO PLACE DECIMAL ± 0.01 THREE PLACE DECIMAL ± 0.005		DATE (mm/dd/yyyy)
	DRAWN		P.Trivedi
	CHECKED		MV
	APPROVED		NA
SIZE B SHEET 2 OF 6		DO NOT SCALE DRAWING	



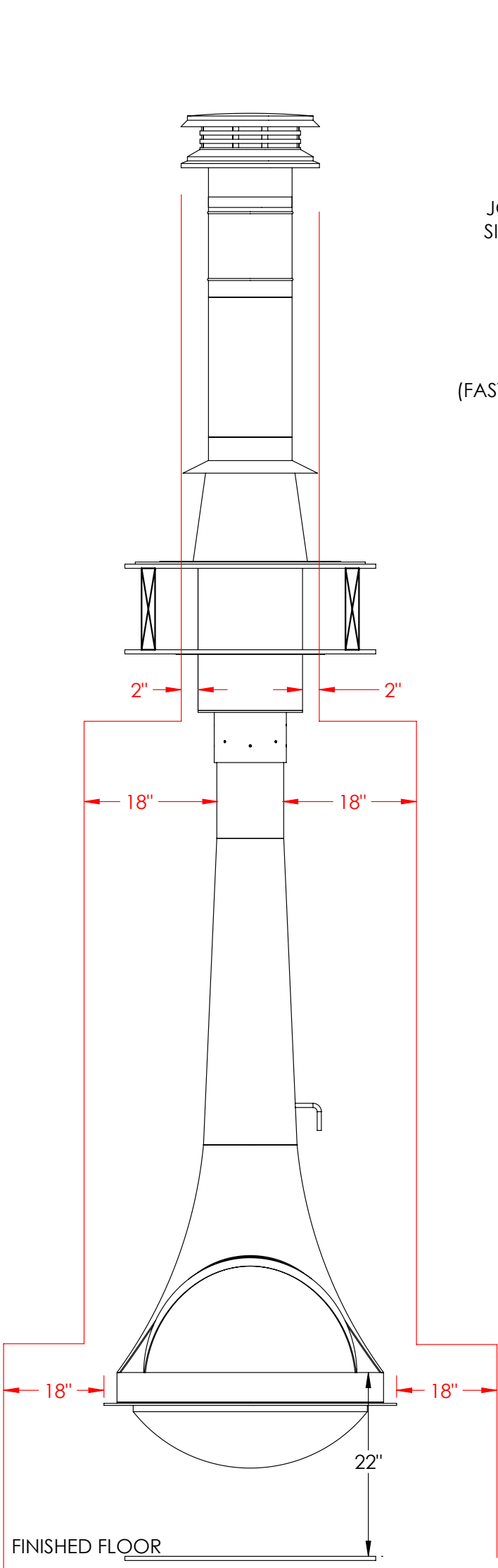
North American Designed & Manufactured by		PROJECT		REV		
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					NAME	DATE
						(mm/dd/yyyy)
					DRAWN	P.Trivedi
	CHECKED	MV	07-15-2025			
PROPRIETARY AND CONFIDENTIAL		SIZE B SHEET 3 OF 6		DO NOT SCALE DRAWING		
				APPROVED		
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				NA		



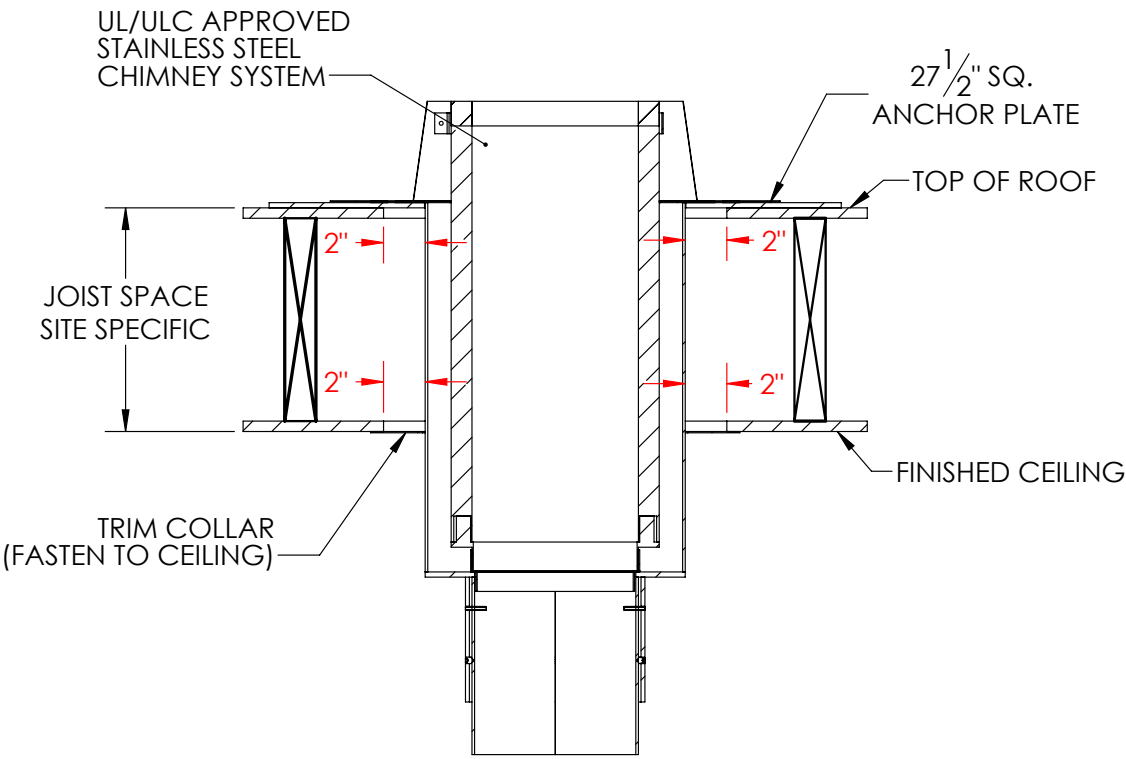
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	DRAWN	P.Trivedi	07-15-2025
	CHECKED	MV	07-15-2025
	APPROVED	--	NA

CLEARANCE TO COMBUSTIBLES

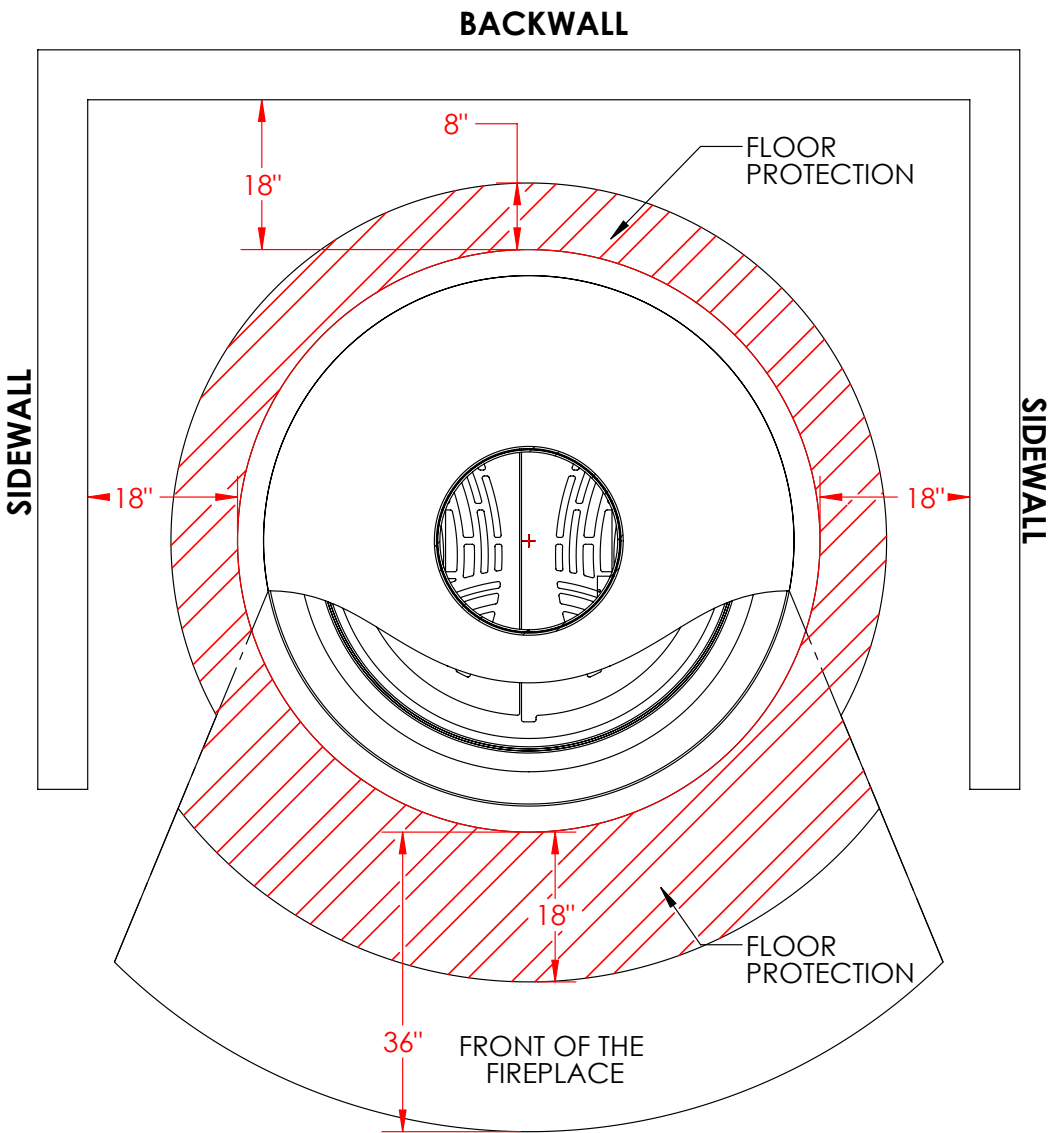
- A minimum of 36” from the combustible materials and/or walls around the fireplace open side and 18” around closed side is required. 36” all around the fireplace if rotation device is used.
- 2” around the chimney system & 18” around flue pipe is required.
- A minimum of 18” of non-combustible floor material from the fireplace opening and 8” around the rest of the fireplace close side including the portion underneath is required.
- The bottom lip of the fireplace opening shall be at least 22” from the floor.



FRONT ELEVATION



CLEARANCE TO COMBUSTIBLES
AT CEILING AND ROOF



TOP VIEW

CLEARANCE TO COMBUSTIBLES AROUND FIREPLACE BODY &
FLOOR PROTECTION REQUIREMENTS

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PROJECT
LUCIJA II Single-Sided | Suspended Wood Burning Fireplace

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DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL ± 1/16
ANGULAR: MACH ± 1° BEND ± 0.5°
TWO PLACE DECIMAL ± 0.01
THREE PLACE DECIMAL ± 0.005

SIZE B SHEET 5 OF 6

DESCRIPTION
Clearance to Combustibles

	NAME	DATE (mm/dd/yyyy)
DRAWN	P.Trivedi	07-15-2025
CHECKED	MV	07-15-2025
APPROVED	--	NA

REV
0

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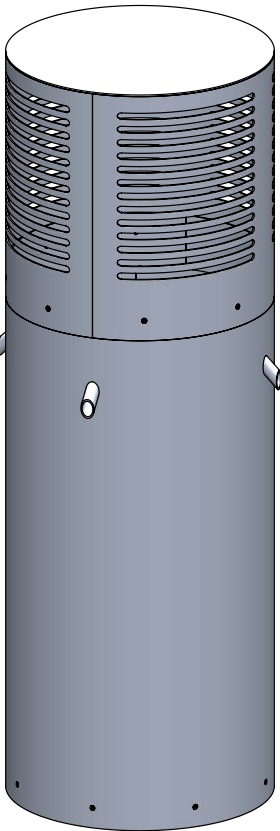
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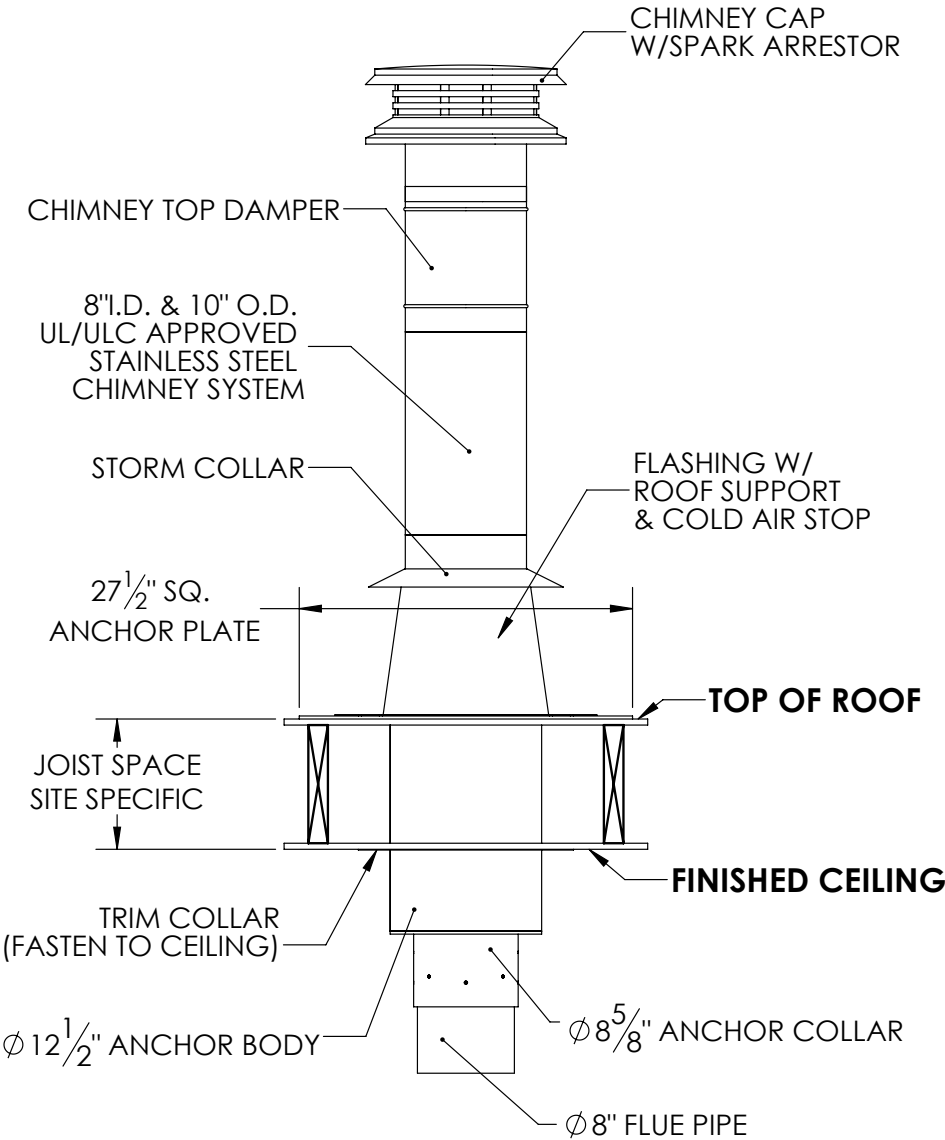
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OPTIONAL DECORATIVE CHIMNEY COVER (ROUND)

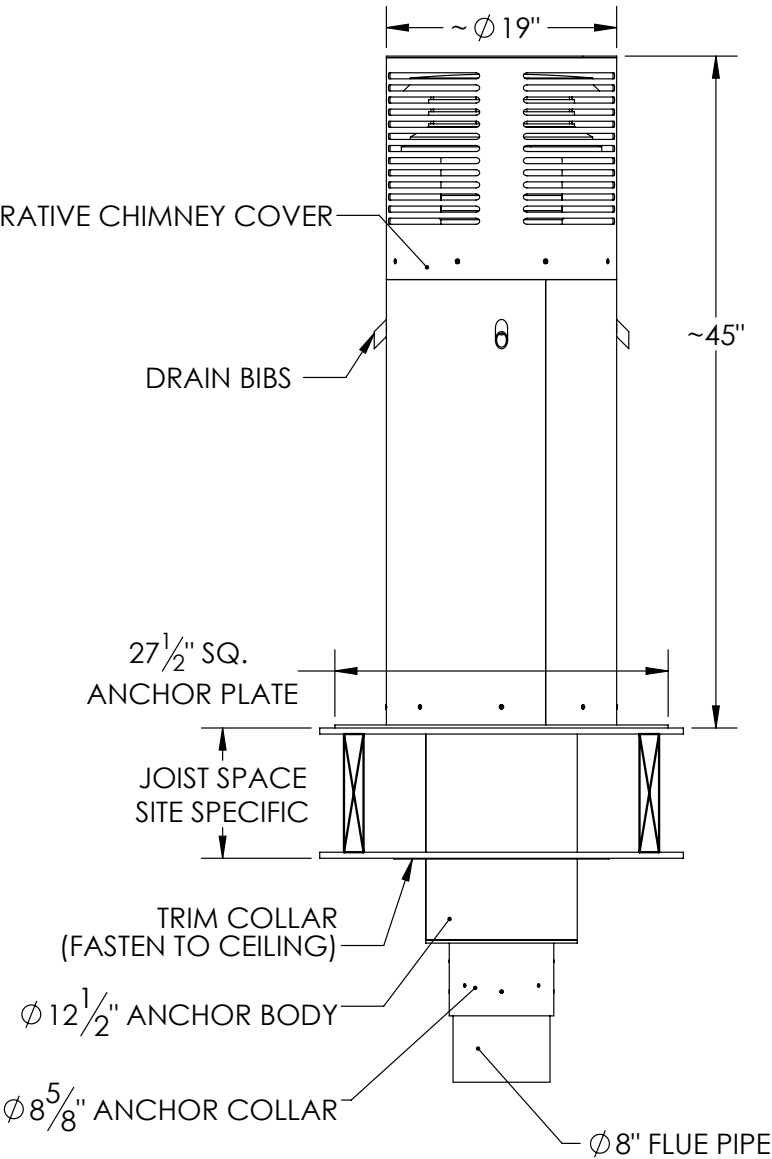


(STANDARD SIZE UP TO 5 FT.)

WITHOUT DECORATIVE CHIMNEY COVER



WITH DECORATIVE CHIMNEY COVER



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SIZE B SHEET 6 OF 6

REV
0

DESCRIPTION
Decorative Cover Options

	NAME	DATE (mm/dd/yyyy)
DRAWN	P.Trivedi	07-15-2025
CHECKED	MV	07-15-2025
APPROVED	--	NA

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