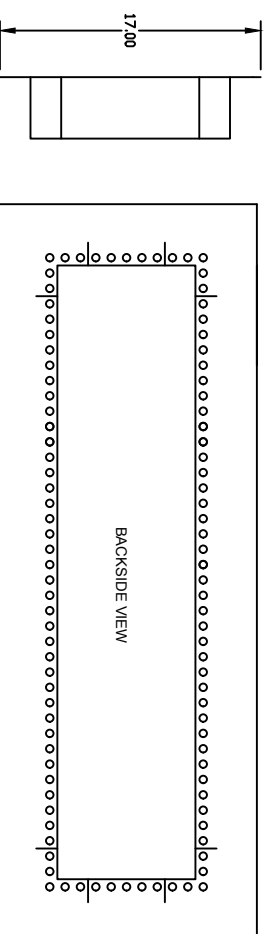


The image contains two technical cross-section diagrams illustrating different methods for installing a heater into a ceiling.

Top Diagram: PARTIALLY COVERING FLANGE
 This diagram shows a heater body flush with a finished ceiling. A decorative trim is installed over the heater's flange, partially covering it. Key features and labels include:
 - **NOTE:** HEATER BODY MUST BE FLUSH WITH OR LOWER THAN THE FINISHED CEILING.
 - **SUB-FLOOR**: The structural floor above the ceiling.
 - **5/8" TYPE X DRYWALL**: The ceiling material.
 - **1/2" CLEARANCE FROM VENTILATION HOLES**: A required gap between the heater body and any ventilation holes in the ceiling.
 - **HEATER BODY FLUSH w/ FINISHED CEILING**: The heater unit is installed flush with the ceiling surface.
 - **500**: A dimension indicating the height of the heater body from the ceiling.

Bottom Diagram: EXPOSED FLANGE
 This diagram shows the heater body flush with the ceiling, but the flange is exposed. Key features and labels include:
 - **5/8" TYPE X DRYWALL CAP**: A cap is used to finish the exposed flange of the heater.
 - **HEATER BODY FLUSH w/ FLANGE**: The heater unit is installed flush with the ceiling flange.



Do not use Surface Mount Brackets. This Flame is ONLY to be used on a flat non-sloped ceiling. Heater Body must face straight down and be flush with the finished ceiling. Frame and Heater cannot be installed

Frame and Heater cannot be installed on a pitched angle.

Accessible Junction Box must be installed outside of sealed drywall pocket.

Must use $\frac{5}{8}$ " type "X" drywall.

Must use supplied 4 foot Hi-Temp Fixture Whip and Hi-Temp Ceramic Wire Nuts.

Please contact factory for longer length

Hi-Temp Fixture Whips available for purchase.

Discard Surface Mounting Brackets with Heater and use "L" Brackets

Heater suspends (Gravity) by resting on adjustable "L" Brackets in flush mount fixture. Mounting holes on Surface Flange to be determined and drilled by Contractor/Installer. Coil excess flex into heater cavity.

INFRA TECH™		344 W 157th Street Gardena, California 90248 Phone: (310) 354-1250 Fax: (310) 523-3674	
www.infrotech-usa.com			
ITEM #:	18-22295	MATERIAL:	304 S.S. #4 FINISH
DESCRIPTION: W-33 FLUSH MOUNT FRAME (FOR USE WITH 33" HEATERS)			
NOTES: SUPPLIED w/ HI-TEMP FIXTURE WHIP			
DATE:	Dec. 16, 2019	SCALE:	N/A
		DRAWN BY:	CL