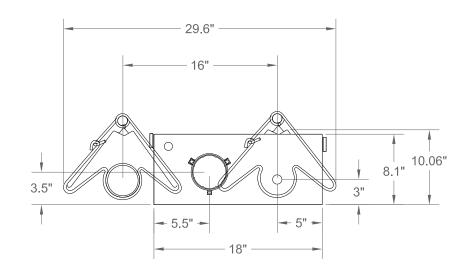
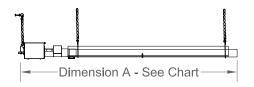


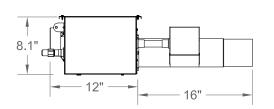


DX2 SERIES BLOCKS - "U" CONFIGURATION

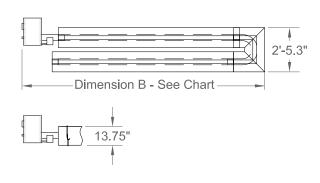
DRP DRP	SCALE: 1:1	PROJECT:
CHECKED BY:	AUG. 2024	DRAWING NO: 1







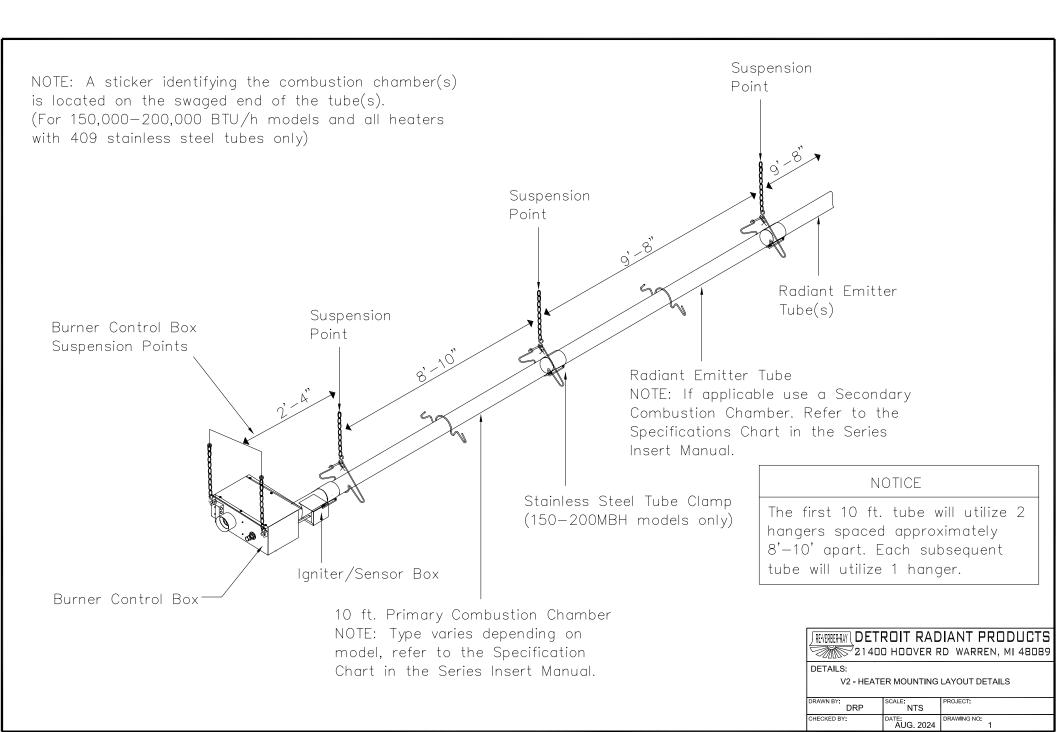
MODEL NUMBER	DIMENSION "A" STRAIGHT	DIMENSION "B" U-TUBE
DX2-20	21'-7"	13'-0"
DX2-30	31'-3"	17'-8" *
DX2-40	40'-11"	22'-8"
DX2-50	50'-7"	27'-4" *
DX2-60	60'-3"	32'-4"
DX2-70	69'-11"	37'-2" *
DX2-80	79'-7"	42'



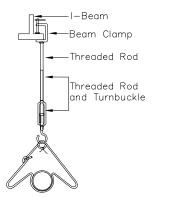
DETROIT RADIANT PRODUCTS 21400 HOOVER RD WARREN, MI 48089 DETAILS: DX2 SERIES - HEATER DIMENSIONAL DATA

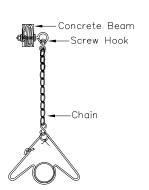
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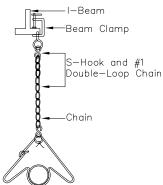
DRP	NTS	T NOSEOT.
CHECKED BY:	AUG 2024	DRAWING NO:

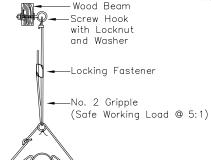


Mounting the Hangers

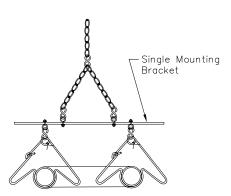








U-Tube Hanger Mounting Options

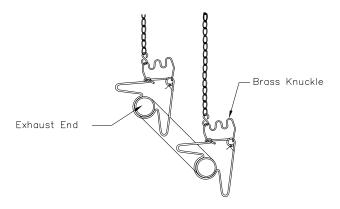


U—Tubes can be mounted from a single suspension point using a Single Mounting Bracket (P/N: SMB) with five S—hooks and #1 double—loop chains.

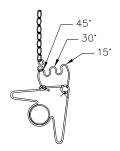
Angled Hanger Mounting Options



For 45' hanging angle, use two S-hooks and two #1 double-loop chains.

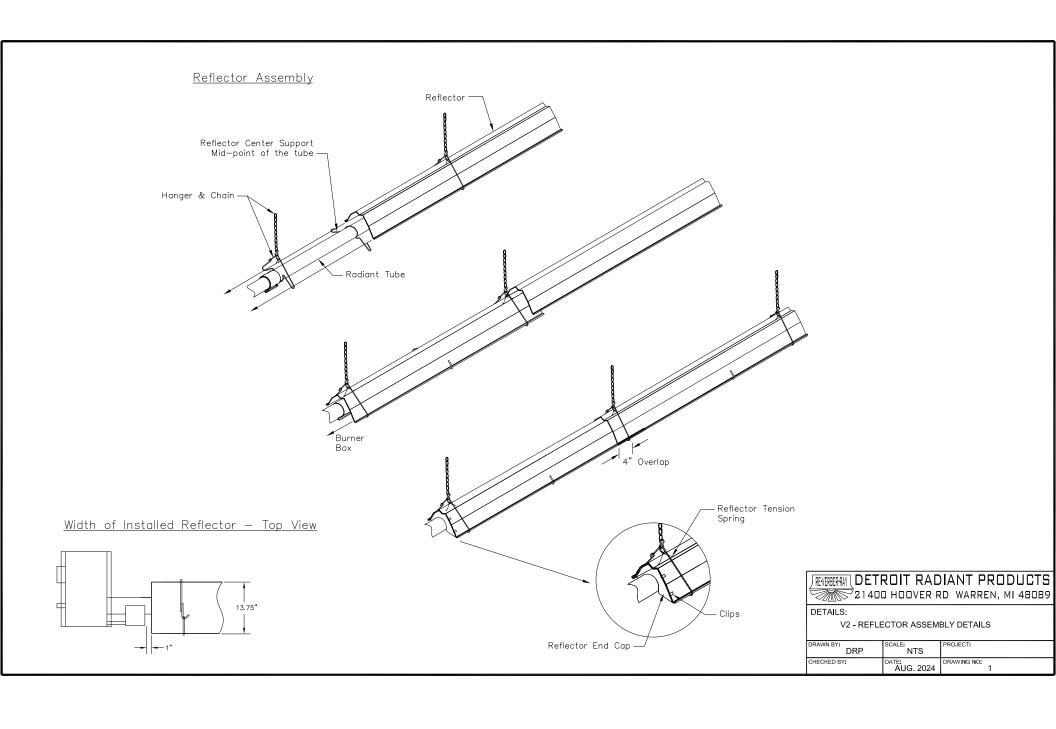


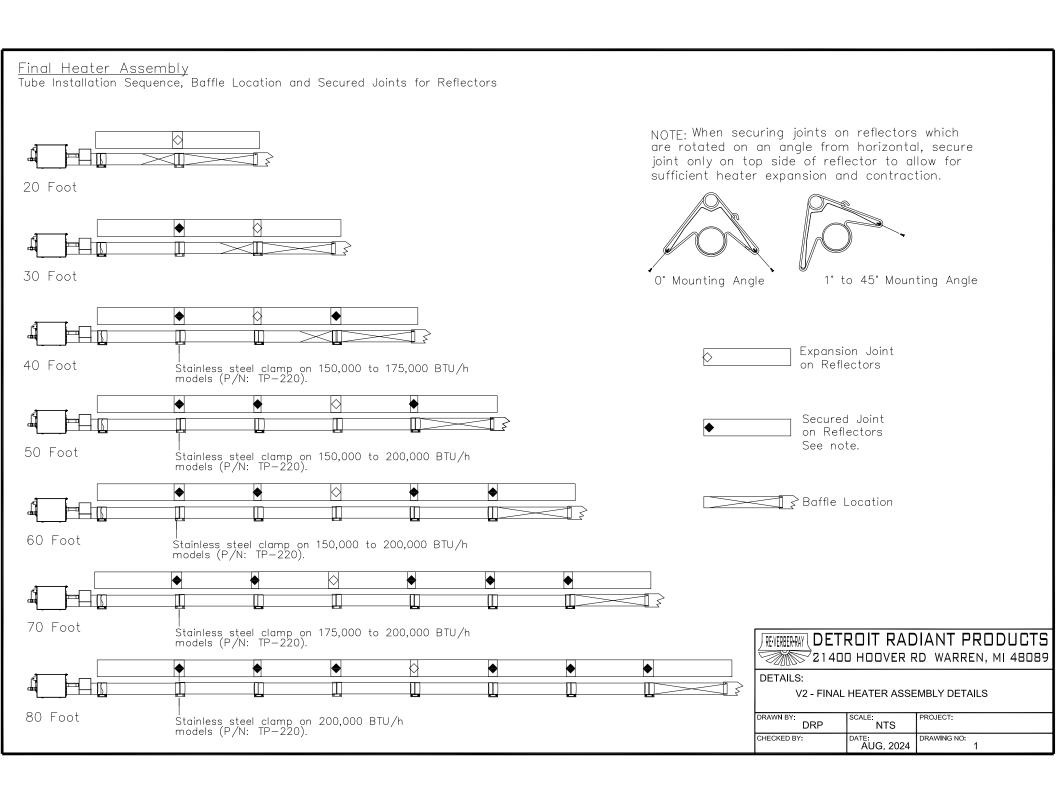
U—Tubes can be mounted at a 15°, 30°, or 45° angle with two suspension points, using two Brass Knuckle (P/N: BK) fittings, #1 double—loop chains and S—hooks.



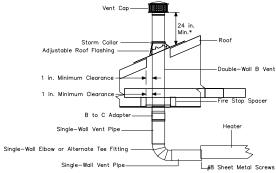
For a variety of hanging angles, use the Brass Knuckle (P/N: BK) fitting with a #1 double—loop chain and S—hook.





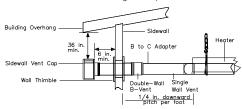


General Vent Requirements

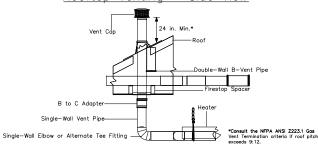


*Consult the NFPA ANSI Z223.1 Gas Vent Termination criteria if roof pitch exceeds 9:12

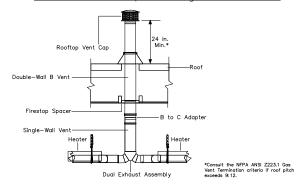
Sidewall Venting Requirements



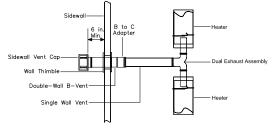
Rooftop Venting - Side View



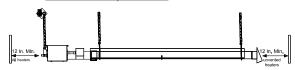
Common Rooftop Venting - Side View



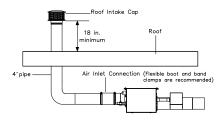
<u>Common Sidewall Venting - Top View</u>



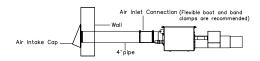
Unvented Operation



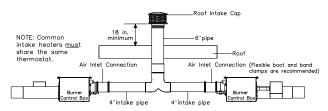
<u>Vertical Outside Air Supply for</u> Single Heater Intake — Side View



<u>Horizontal Outside Air Supply</u> for Single Heater Intake — Side View



<u>Vertical Outside Air Supply</u> for Common Intake — Side View



DETROIT RADIANT PRODUCTS 21400 HOOVER RD WARREN, MI 48089 DETAILS: V2 - VENTING AND AIR INTAKE DETAILS DRAWN BY: DRP SCALE: NTS PROJECT: CHECKED BY: DATE: AUG. 2024 DRAWING NO: AUG. 2024