

REV Series 20'



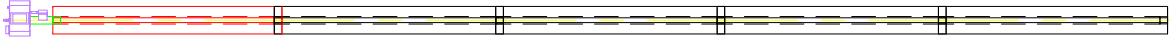
REV Series 30'



REV Series 40'



REV Series 50'



REV Series 60'



REV Series 70'

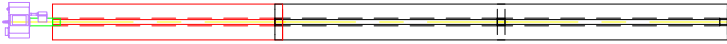


REVERBERAY DETROIT RADIANT PRODUCTS 21400 HOOVER RD WARREN, MI 48089		
DETAILS:		
REV SERIES BLOCKS - STRAIGHT CONFIGURATION (NARROW)		
DRAWN BY:	DRP	SCALE: 1:1
CHECKED BY:	DATE: AUG. 2024	PROJECT: DRAWING NO: 1

REV Series 20'



REV Series 30'



REV Series 40'



REV Series 50'



REV Series 60'

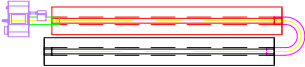


REV Series 70'



REV-CORE-RAY  DETROIT RADIANT PRODUCTS 21400 HOOVER RD WARREN, MI 48089		
DETAILS: REV SERIES BLOCKS - STRAIGHT CONFIGURATION (ULTRA WIDE)		
DRAWN BY: DRP	SCALE: 1:1	PROJECT:
CHECKED BY:	DATE: AUG. 2024	DRAWING NO: 1

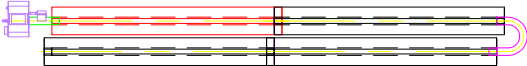
REV Series 20' "U"



REV Series 30' "U"



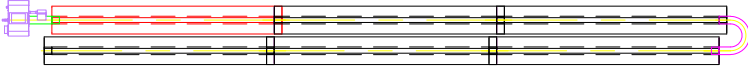
REV Series 40' "U"



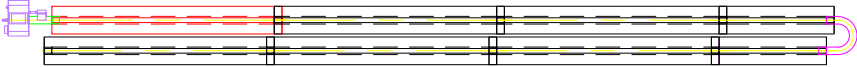
REV Series 50' "U"



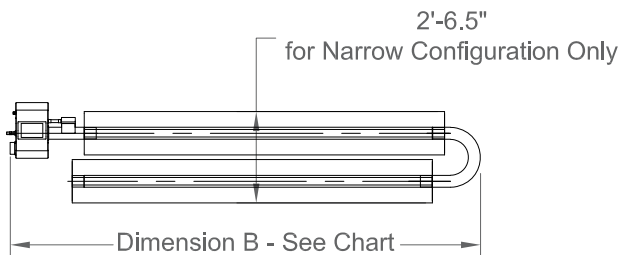
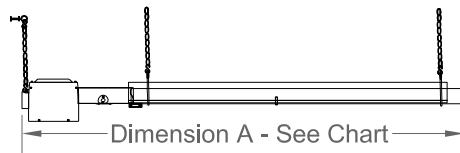
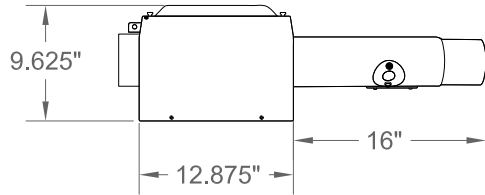
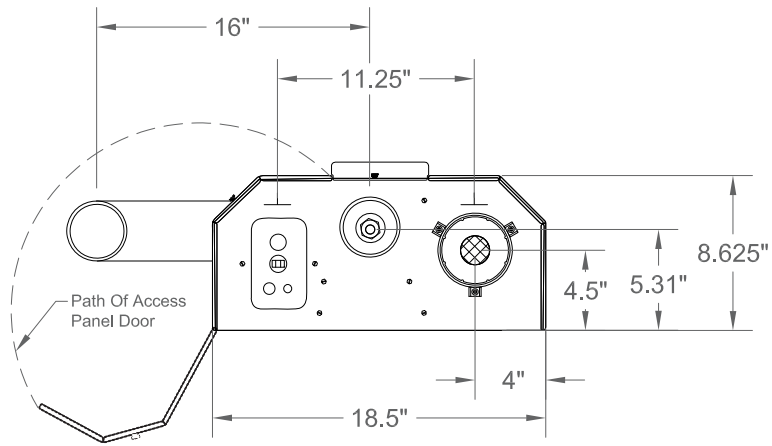
REV Series 60' "U"



REV Series 70' "U"

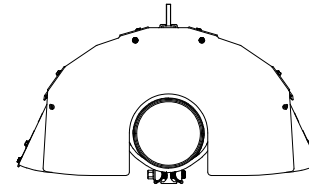


RE-VERB-RAY DETROIT RADIANT PRODUCTS 21400 HOOVER RD WARREN, MI 48089		
DETAILS:		
REV SERIES BLOCKS - "U" CONFIGURATION (NARROW)		
DRAWN BY:	DRP	SCALE: 1:1
CHECKED BY:	DATE: AUG. 2024	PROJECT: DRAWING NO: 1

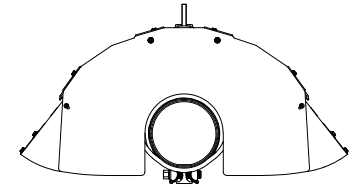


Available Reflector Configurations

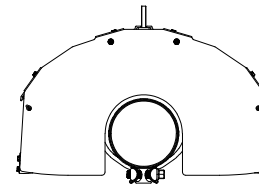
Wide, Dual Pass



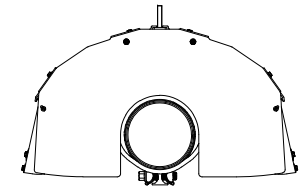
Ultra-Wide, Single Pass



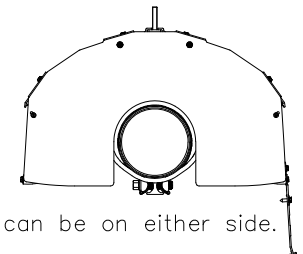
Narrow, Dual Pass



Neutral, Dual Pass



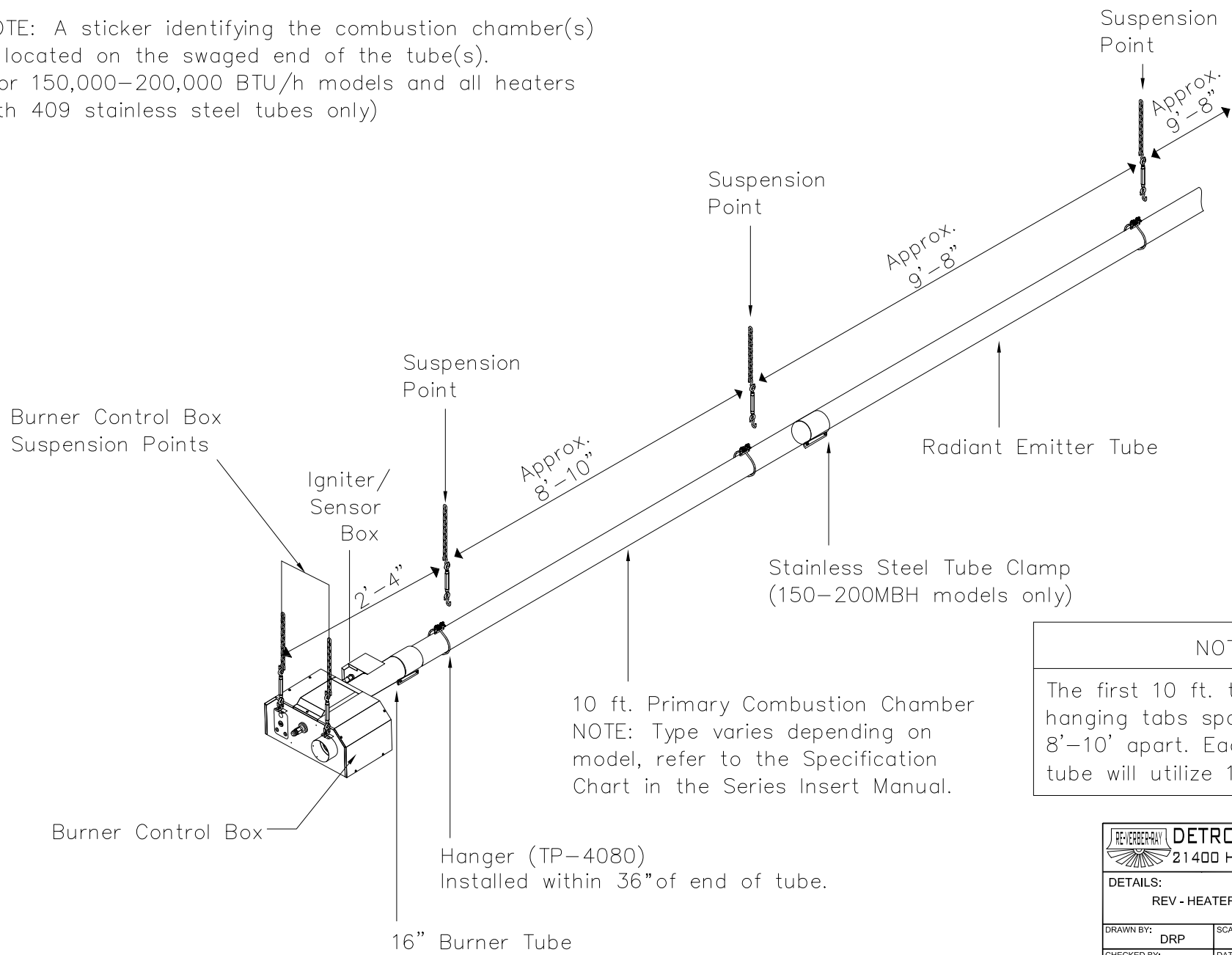
Open Throw/35°



MODEL NUMBER	DIMENSION "A" STRAIGHT	DIMENSION "B" U-TUBE
REV-20	21'-9"	13'-1"
REV-30	31'-5"	17'-9" *
REV-40	41'-1"	22'-9"
REV-50	50'-9"	27'-5" *
REV-60	60'-5"	32'-5"
REV-70	70'-1"	37'-3" *

 DETROIT RADIANT PRODUCTS 21400 HOOVER RD WARREN, MI 48089		
DETAILS: REV SERIES - HEATER DIMENSIONAL DATA		
DRAWN BY: DRP	SCALE: NTS	PROJECT:
CHECKED BY:	DATE: AUG. 2024	DRAWING NO: 1

NOTE: A sticker identifying the combustion chamber(s) is located on the swaged end of the tube(s).
(For 150,000–200,000 BTU/h models and all heaters with 409 stainless steel tubes only)

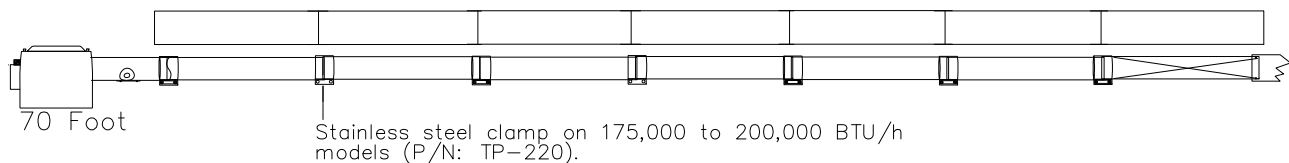
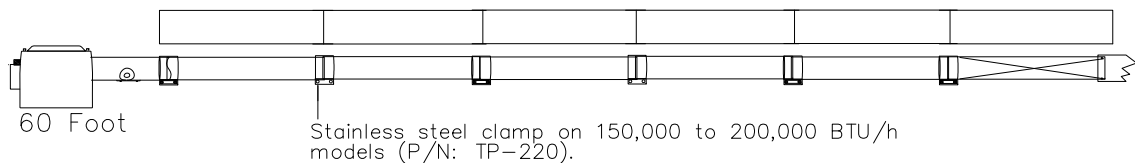
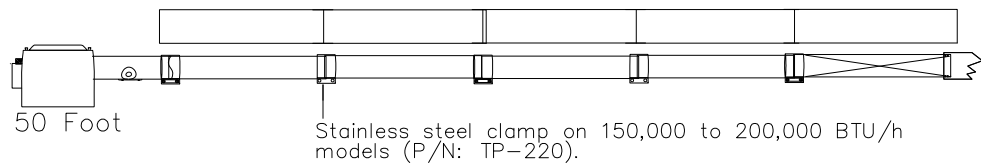
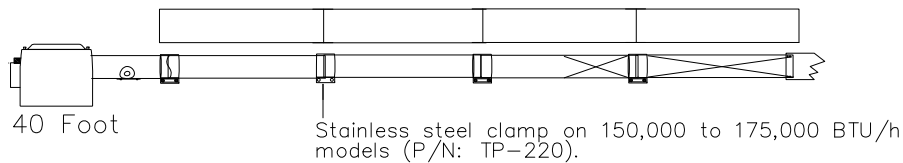
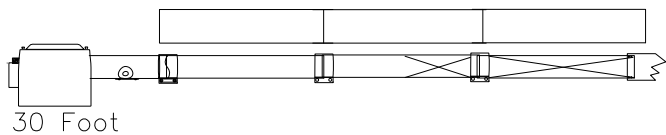
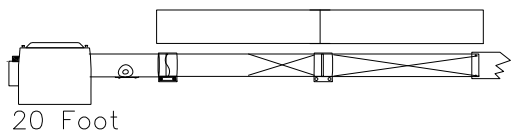


NOTICE

The first 10 ft. tube will utilize 2 hanging tabs spaced approximately 8'–10' apart. Each subsequent tube will utilize 1 hanging tab.

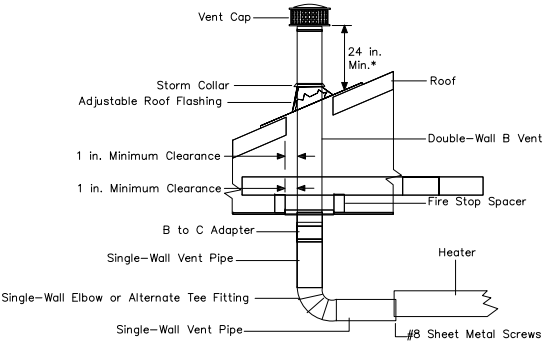
REVERBER-RAY DETROIT RADIANT PRODUCTS 21400 HOOVER RD WARREN, MI 48089		
DETAILS: REV - HEATER MOUNTING LAYOUT DETAILS		
DRAWN BY: DRP	SCALE: NTS	PROJECT:
CHECKED BY:	DATE: AUG. 2024	DRAWING NO: 1

Final Heater Assembly
Tube Installation Sequence and Baffle Location



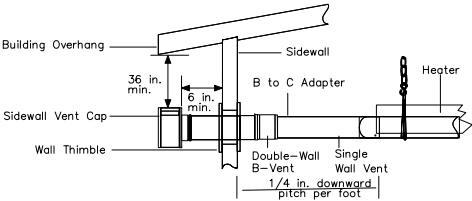
RE-VERBER-RAY DETROIT RADIANT PRODUCTS 21400 HOOVER RD WARREN, MI 48089		
DETAILS: REV - FINAL HEATER ASSEMBLY DETAILS		
DRAWN BY: DRP	SCALE: NTS	PROJECT:
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General Vent Requirements

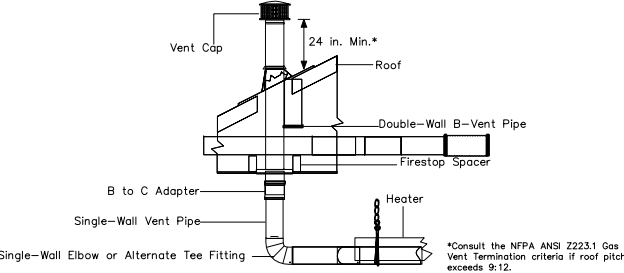


*Consult the NFPA ANSI Z223.1 Gas Vent Termination criteria if roof pitch exceeds 9:12

Sidewall Venting Requirements

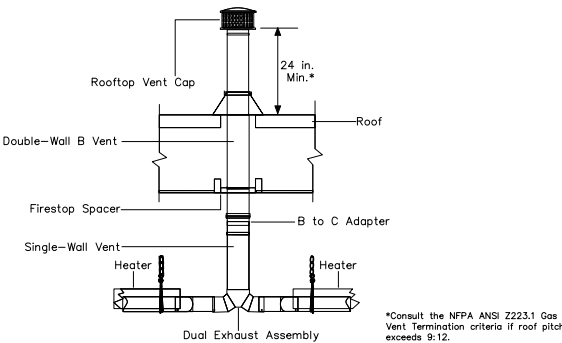


Rooftop Venting – Side View



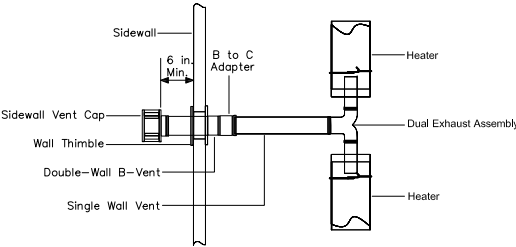
*Consult the NFPA ANSI Z223.1 Gas Vent Termination criteria if roof pitch exceeds 9:12.

Common Rooftop Venting – Side View



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

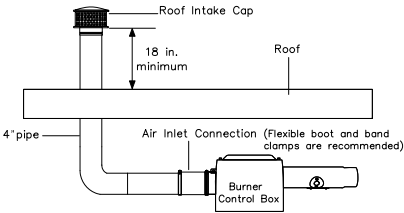
Common Sidewall Venting – Top View



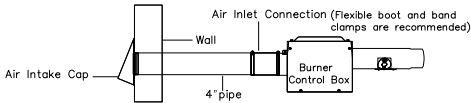
Unvented Operation



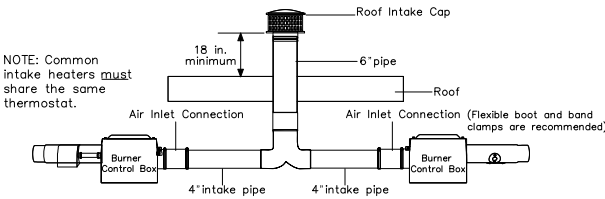
Vertical Outside Air Supply for Single Heater Intake – Side View



Horizontal Outside Air Supply for Single Heater Intake – Side View



Vertical Outside Air Supply for Common Intake – Side View



NOTE: Common intake heaters must share the same thermostat.

REVERBERAY DETROIT RADIANT PRODUCTS
21400 HOOVER RD WARREN, MI 48089

DETAILS:
V3 - VENTING AND AIR INTAKE DETAILS

DRAWN BY: DRP	SCALE: NTS	PROJECT:
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