

SERIES TVX

TWO STAGE NEGATIVE PRESSURE
MULTI-BURNER INFRARED HEATER



SUPERIOR
RADIANT PRODUCTS

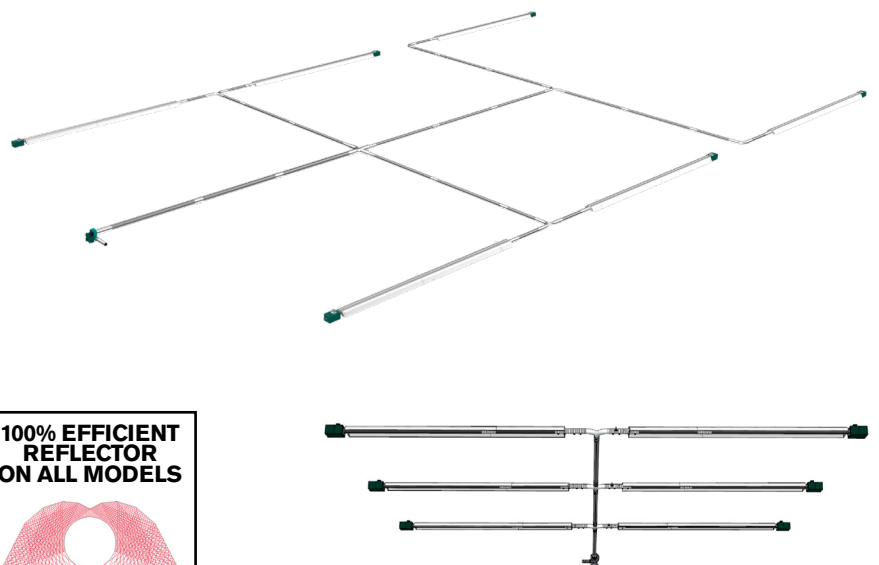
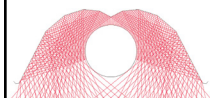
**QUICK
HEAT RECOVERY
ON HIGH FIRE**

SERIES TVX TWO STAGE NEGATIVE PRESSURE MULTI-BURNER SYSTEMS

The Series TVX was designed to use two or more radiant tube heaters in a variety of applications, these systems offer significant operating benefits that are not easily obtainable with traditional infrared tube heaters.

- Standard gas flex and shut off valves are used
- State-of-the-art pump with ECM motor
- Multi-zone capability (2 zone panel)
- Two-stage for comfort control
- Easy setup and commissioning
- Input rates from 60 to 220 MBH
- Up to 525 MBH on single vent penetration
- Lengths – depending on rate from 20' to 60'
- Optional Equipment
 - Elbows, utube, outside air kit
 - Side shields, deco grille, bottom shield
- Installation benefits – fewer vents needed
- Dust sealed burner box

**100% EFFICIENT
REFLECTOR
ON ALL MODELS**

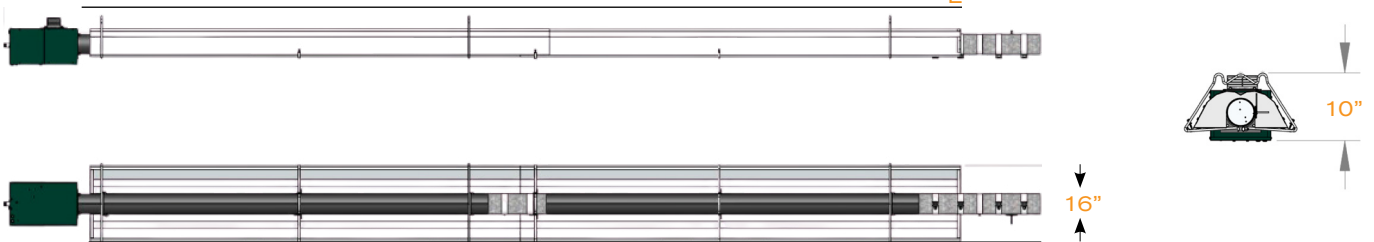


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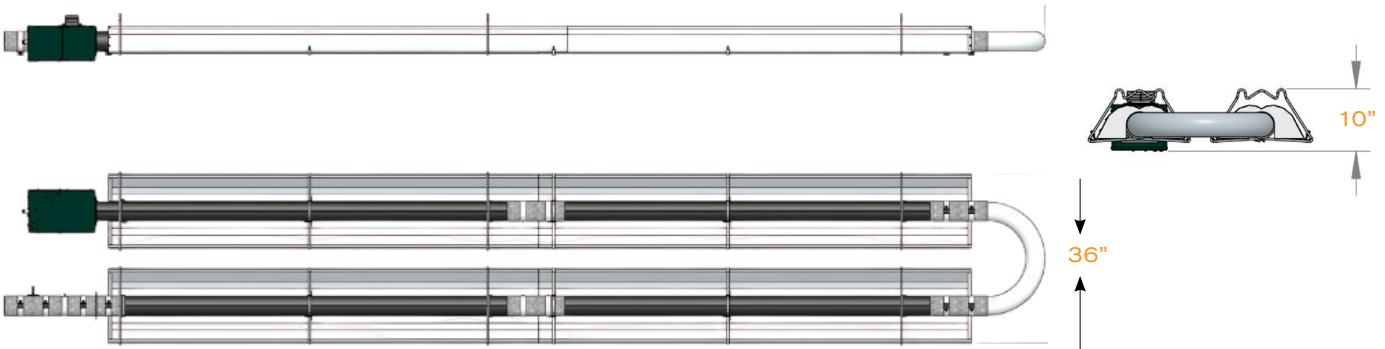
SERIES TVX SPECIFICATIONS

MODEL	MINIMUM HEAT EXCHANGER LENGTH (L) FT. (M)	HI FIRE BTU/Hr	LO FIRE BTU/Hr	WEIGHT TVX	WEIGHT TVXU
TVX 60	20' (6m)	60,000	45,000	95 lbs (43kg)	105 lbs (48kg)
TVX 80	20' (6m)	80,000	60,000	95 lbs (43kg)	105 lbs (48kg)
TVX 100	30' (9m)	100,000	75,000	130 lbs (59kg)	140 lbs (64kg)
TVX 125	30' (9m)	125,000	90,000	130 lbs (59kg)	140 lbs (64kg)
TVX 150	40' (12m)	150,000	110,000	165 lbs (75kg)	175 lbs (79kg)
TVX 175	50' (15m)	175,000	132,000	195 lbs (88kg)	205 lbs (93kg)
TVX 205	50' (15m)	205,000	150,000	195 lbs (88kg)	205 lbs (93kg)
TVX 220	60' (18m)	220,000	165,000	230 lbs (104kg)	240 lbs (109kg)

TVX60 DIMENSIONS



TVXU60 DIMENSIONS



CLEARANCE TO COMBUSTIBLES (Inches)

MODEL	TVX60	TVX80	TVX100	TVX125	TVX150	TVX175	TVX205	TVX220
Configuration	Top Side Below	Top Side Below	Top Side Below	Top Side Below	Top Side Below	Top Side Below	Top Side Below	Top Side Below
Straight - Horizontal	2 25 58	2 26 62	2 30 67	4 33 71	4 36 74	6 40 78	6 44 80	6 46 83
Straight - 45° Tilt	4 4 50	4 4 58	4 4 67	6 4 70	6 4 71	8 4 74	8 4 78	8 4 81
U-Tube Horizontal	2 25 59	2 28 62	2 30 71	4 34 74	4 37 76	6 40 78	6 45 82	6 46 88

Visit our website for the I/O manual



SUPERIOR
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Superior Radiant Products Ltd.
563 Barton Street
Stoney Creek, ON L8E 5S1 Canada

1 800 527 HEAT(4328) | tel 1 905 664 8274 | fax 1 905 664 8846
sales@superiorradiant.com | www.superiorradiant.com



Superior Radiant Products Inc.
315 N Madison Street
Fortville, IN 46040 USA

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