

SINGLE STAGE INFRARED HEATERS



SUPERIOR
RADIANT PRODUCTS

SRP[®]



55°F
13°C

65°F
18°C
AIR
TEMPERATURE

75°F
24°C
FLOOR
TEMPERATURE

SERIES UA/UX/UXR SINGLE STAGE LOW INTENSITY INFRARED HEATERS

Featuring the best overall performance in the industry

Model UA - Heavy duty industrial/commercial infrared heater with a built in low voltage option.

Model UX - Features an enclosed burner design further enhancing all of the great features of the UA for hard service applications.

Model UXR - Includes all of the features in a Model UX plus a potted module, sealed burner housing and heat-treated aluminized tube for harsh environments. Stainless Steel housing available. CSA approved for outdoor use.

- Rates 40,000 to 220,000 BTU/HR
- Separated Controls Compartment
- Self Diagnostic Ignition Module
- 100% Parabolic Aluminum Reflectors
- Heavy Duty Couplings
- PSC Blower Motor
- Direct Spark Ignition
- 24v Direct Wire for Thermostat
- Jet Stream Burner
- Vented or Unvented

Model UXR



**100% EFFICIENT
REFLECTOR
ON ALL MODELS**

Model UA



Model UX



SUPERIOR TECHNOLOGY SUPERIOR PERFORMANCE
WWW.SUPERIORRADIANT.COM

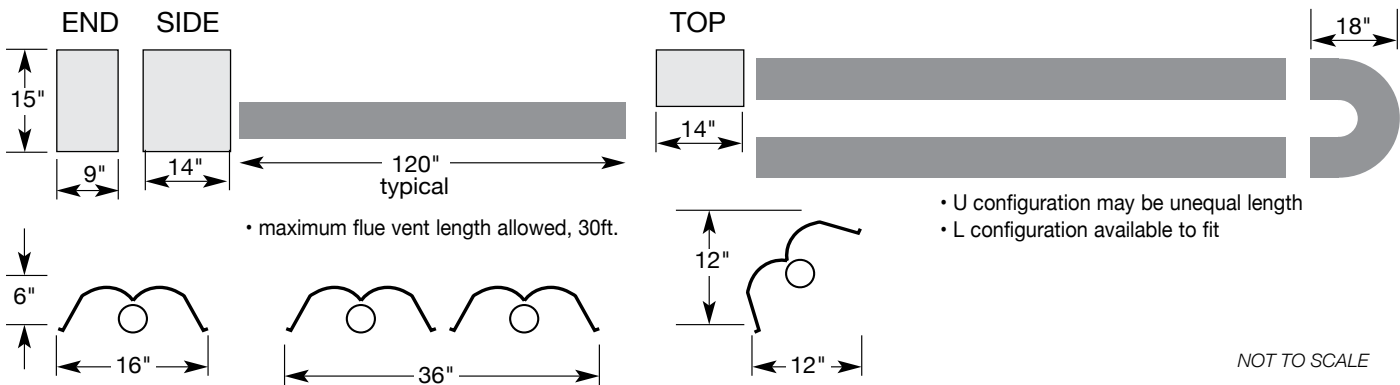
SPECIFICATIONS

SERIES UA / UX / UXR INFRARED HEATERS

MODELS UA/UX/UXR	RATE BTU/HR NG or LPG	MIN. LENGTH (ft.)	MAX. LENGTH (ft.)		COMPLETE HEATER WEIGHTS (lbs)		
					Length (ft.)	UA	UX/UXR
40	40,000	10	20		10	78	85
60	60,000	15*	30		15	118	125
80	80,000	20	40		20	119	126
100	100,000	20	50	Includes special configurations, please see I/O manual for complete details.	30	155	162
125	125,000	30	50		40	205	212
150	150,000	40	60		50	242	251
175	175,000	50	60		60	277	284
205	205,000	50	70		70	327	334
220	220,000	60	70	*NG only			

STANDARD EQUIPMENT INCLUDES	OPTIONAL EQUIPMENT	ELECTRICAL RATING	GAS CONNECTION
<ul style="list-style-type: none"> Burner housing assembly Aluminized combustion tube with gasket Combustion air inlet collar Turbulators when required All tube, reflectors, couplings, end caps and hanging accessories per specified length 	<ul style="list-style-type: none"> U or L bends for specific layouts Side reflector and brackets Lower shield and brackets Thermostats, 24v or 120v Termination vent Hot rolled, aluminized or S/S tube 	120 VAC 60 Hz 1A plug connector	1/2" NPT
		TUBE DIAMETER	MINIMUM GAS INLET
		Combustion air 4" Flue 4"	Natural gas 5.0" W.C. LPG gas 11.5" W.C.

DIMENSIONS (Inches)



CLEARANCES TO COMBUSTIBLES (Inches)

MODEL	UA/UX/UXR 60			UA/UX/UXR 100			UA/UX/UXR 125			UA/UX/UXR 175			UA/UX/UXR 205			UA/UX/UXR 220		
	Top	Side	Below	Top	Side	Below	Top	Side	Below	Top	Side	Below	Top	Side	Below	Top	Side	Below
Straight - Horizontal	2	25	58	2	30	67	4	33	71	6	40	78	6	44	80	6	46	83
Straight - 45° Tilt	4	4-46	50	4	4-58	67	6	4-63	70	8	4-67	74	8	4-72	78	8	4-77	81
U-Tube Horizontal	2	25	59	2	30	71	4	34	74	6	40	78	6	45	82	6	46	88

- Other layout configurations are approved
- Side reflectors and lower shields are available
- Lower clearances are allowable at 25' from burner
- See installation manual for complete information

Visit our website for I/O manuals, specifications, and submittal data.



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DISTRIBUTOR

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