



AWARD-WINNING PATENTED TECHNOLOGY IDEAL FOR HOG PRODUCING ENVIRONMENTS DIRECT-FIRED DESIGN EXCEPTIONAL EFFICIENCY IDEAL FOR HOG PRODUCING ENVIRONMENTS

Model ALTX Two-Stage S/S Gas-Fired Tube Heater

- Patented SRP EVENGROW® technology eliminates the "hot spot"
- No hot spots for maximum comfort of penned animals
- High efficiency, maximum energy is delivered to the floor
- · Anti-corrosion construction. Best reliability in harsh environments
- Sealed maintenance-free blower motor

RP EVENGRO

- Low clearances above reflector assure it is safe for plastic drop ceilings and feed lines
- Single or two-stage control capability
- Optional "Flapper" to prevent cold air infiltration
- Nickel-plated "Jet Stream" burner cup
- Improved growth rates
- Reduce crowding



FINISH OPTIONS





Galvanized Steel

Gas-Fired Two Stage S/S Forced Air Unit

- Two stage capability
- Rate 250,000/160,000 BTU/hr

SUPERIOR

- Flexible interior and exterior installations options
- High-temperature protection
- Enclosed motor for safe and dependable operation in a dust-tight, water-resistant box
- Corrosion-resistant stainless steel housing with internal aluminized steel components ideal for indoor and outdoor applications
- 3-year limited warranty on burner and controls
- Fuel conversion kit with only one gas valve
- Switches between stages with a two-stage thermostat

FINISH OPTIONS



Stainless Steel

Galvanized Steel

SAVING ENERGY FOR FUTURE GENERATIONS WWW.SUPERIORRADIANT.COM

SPECIFICATIONS SRP EVENGROW® MODEL ALTX, LOW EVEN HEAT TWO-STAGE RADIANT AGRICULTURAL HEATER

Model	High Fire Rate	Low Fire Rate	Length Feet
NG or LPG	(BTU/hr)	(BTU/hr)	Min - Max
ALTX08 NG	80,000	60,000	40' - 60'
ALTX08 LP	80,000	60,000	40' - 60'

Standard Equipment Includes

- Sealed burner housing assembly c/w potted ignition module
- Aluminized tubing with gasket
- Combustion air inlet collar

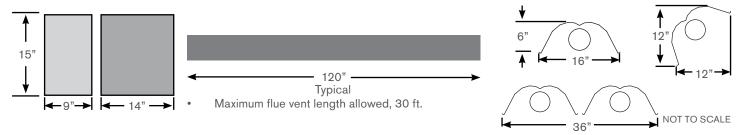
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- Turbulators when required
- All tube, reflectors, couplings, end caps and hanging accessories as per specified length

Electrical Rating 120 VAC 60 Hz 1A 60" grounded plug connector	Gas Connection 1/2" NPT	
Tube Diameter Combustion air 4" Flue 4"	Minimum Gas Inlet Natural gas 5.0" W.C. LPG gas 11.5" W.C.	

Optional Equipment

- Burner box available in stainless steel or galvanized
- Reflectors available in aluminum or marine grade aluminum
- The "Flapper" hinged vent terminal
- Standard vent terminal
- U or L bends for specific layouts
- Side reflectors and brackets
- Lower shields and brackets
- Thermostats, 24v or 120v
- Chain kits



CLEARANCES TO COMBUSTIBLES (Inches)

A general clearance of 18 in. (0.5 m) in every direction is recommended for servicing around each burner and air supply (at the far end of each radiant tube). Also, to ensure adequate airflow in and around the heating system.

In addition to this, it is very important to observe the minimum clearance to combustibles at all times to avoid any possibility of property damage or personal injury.

Configuration	ALTX80		
Configuration	Тор	Side	Below
Straight-Horizontal	2	4	31
Straight-45° Tilt	3	3-18	18
U-Tube Horizontal	2	4	32

	SPECIFICATIONS SRP GAS-FIRED FORCED AIR TWO-STAGE HEATI	
	CONFIGURATION	OPTIO
Model	AA250	Hanging kit
Input Rate	250,000 HI - 160,000 LO BTU/hr	Thermostat Gas flex connec
Weight	115 lbs	Shut-off valve
Minimum Supply	Natural GasPropane5" W.C.11" W.C.	Fuel conversion gas valve
Ignition	Direct Spark Ignition (DSI)	
Electrical Supply	120 Vac / 60 Hz / 1 PH / 4 Amp	CLEARANC
Easy to maintain	e for easy burner alignment	Rear Sides Ceiling Blower outlet
Fuel conversion kit Bł	(010: NG to LP with one gas valve	Bisworodilot
		Consultant states

Easily switches between stages with a two-stage thermostat. it can also run with a single-stage thermostat either on low or high fire



All models are CSA approved.



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NAL EQUIPMENT

- ctor
- n kit BK010: NG to LP with one

CLEARANCE TO COMBUSTIBLES			
Rear	12"		
Sides	12"		
Ceiling	12"		
Blower outlet	72"		

Complies with: CAN1-2-20-M85 IAS U.S. No. 8-94 (Draft No. 2)