



Reflect⁰Ray^{EDS} 3.5

Radiant Heating Systems

Custom
Designed for
Large Work
Spaces.

Superior to
Conventional
Heating Systems.

Saves on
Energy Costs.

Reduces
Temperature
Fluctuations.

Reflect O Ray^{EDS} 3.5

Engineered Designed System Vacuum Heating Systems

Benefits

- Each system is custom designed for optimum comfort and fuel efficiency.
- 30–50% energy savings over conventional systems.
- 100% factory tested.
- The original Dry Tube system.
- Uses natural gas or propane gas.
- Burner inputs—75K, 105K and 130K.
- Tubing network maintains uniform heat throughout the building.
- Radiant tubing constructed entirely of corrosion resistant aluminized steel.
- Three-try, direct spark ignition.
- Electronic flame monitoring—100% safety lockout.
- 24-volt solid state controls.
- Burner flame inspection window.
- Pre-purge cycle.
- Burner housing is powder coated.
- 10 year warranty on radiant tubes for internally created corrosion.
- Can be operated by control panel or thermostat.
- No products of combustion to dispose of.

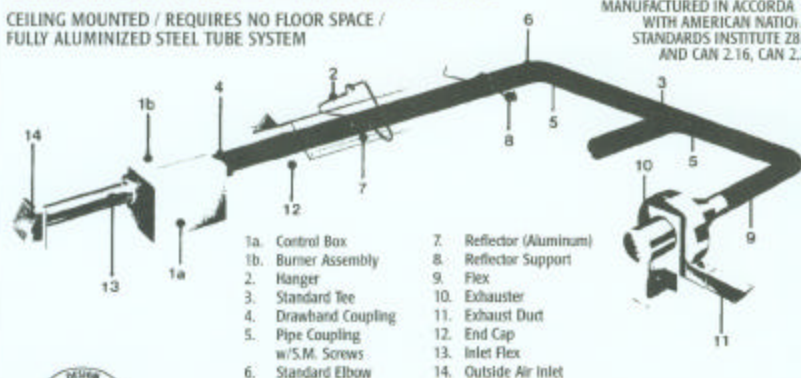


Superior to conventional heating 30-50% Energy Savings over Unit Heaters

INFRA-RED HEATERS

CEILING MOUNTED / REQUIRES NO FLOOR SPACE / FULLY ALUMINIZED STEEL TUBE SYSTEM

DRY TUBE SYSTEM (NON-CONTINUOUS CONDENSAT) MANUFACTURED IN ACCORDA WITH AMERICAN NATIONAL STANDARDS INSTITUTE 283.6 AND CAN 2.16, CAN 2.20.



- 1a. Control Box
- 1b. Burner Assembly
- 2. Hanger
- 3. Standard Tee
- 4. Drawband Coupling
- 5. Pipe Coupling w/S.M. Screws
- 6. Standard Elbow
- 7. Reflector (Aluminum)
- 8. Reflector Support
- 9. Flex
- 10. Exhauster
- 11. Exhaust Duct
- 12. End Cap
- 13. Inlet Flex
- 14. Outside Air Inlet



PART NO.	BTU/HR	CLEARANCES TO COMBUSTIBLES			BURNER SIZES Control Included			BURNER WEIGHT
		Top	Below	Side	L	W	H	
0800.NG or LP	(†)120,000	12"	60"	36"	16 3/4"	10 1/2"	10"	26 lbs.
0800.NG or LP	(†)130,000	12"	60"	36"	16 3/4"	10 1/2"	10"	26 lbs.
0875.NG or LP	75,000	12"	60"	36"	16 3/4"	10 1/2"	10"	26 lbs.
0900.NG or LP	105,000	12"	60"	36"	16 3/4"	10 1/2"	10"	26 lbs.
0600.NG or LP	240,000	12"	72"	36"	23 1/2"	15"	17"	37 lbs.
0610.NG or LP	360,000	12"	72"	36"	23 1/2"	15"	17"	37 lbs.
0500.R Oil	125,000	12"	60"	30"	40 3/4"	14 1/2"	14 3/4"	69 lbs.
0510.R Oil	105,000	12"	60"	30"	40 3/4"	14 1/2"	14 3/4"	69 lbs.
0520.R Oil	70,000	12"	60"	30"	40 3/4"	14 1/2"	14 3/4"	69 lbs.

NG: natural gas LP: propane gas †: Canada +: USA - LP Input - 120,000 btu/hr.

Applications

- Shipping and receiving docks
- Warehouses
- Auto dealerships
- Ice arenas
- Production lines
- Car and truck wash bays
- Steel warehousing
- Aircraft hangars
- Service garages
- Muffler shops
- & much more

10 Year Tube Warranty



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