



**Due to data loss, we as a convenience to our customers,
have made available our 2001 catalog for you
to USE AS A PRODUCT REFERENCE only**

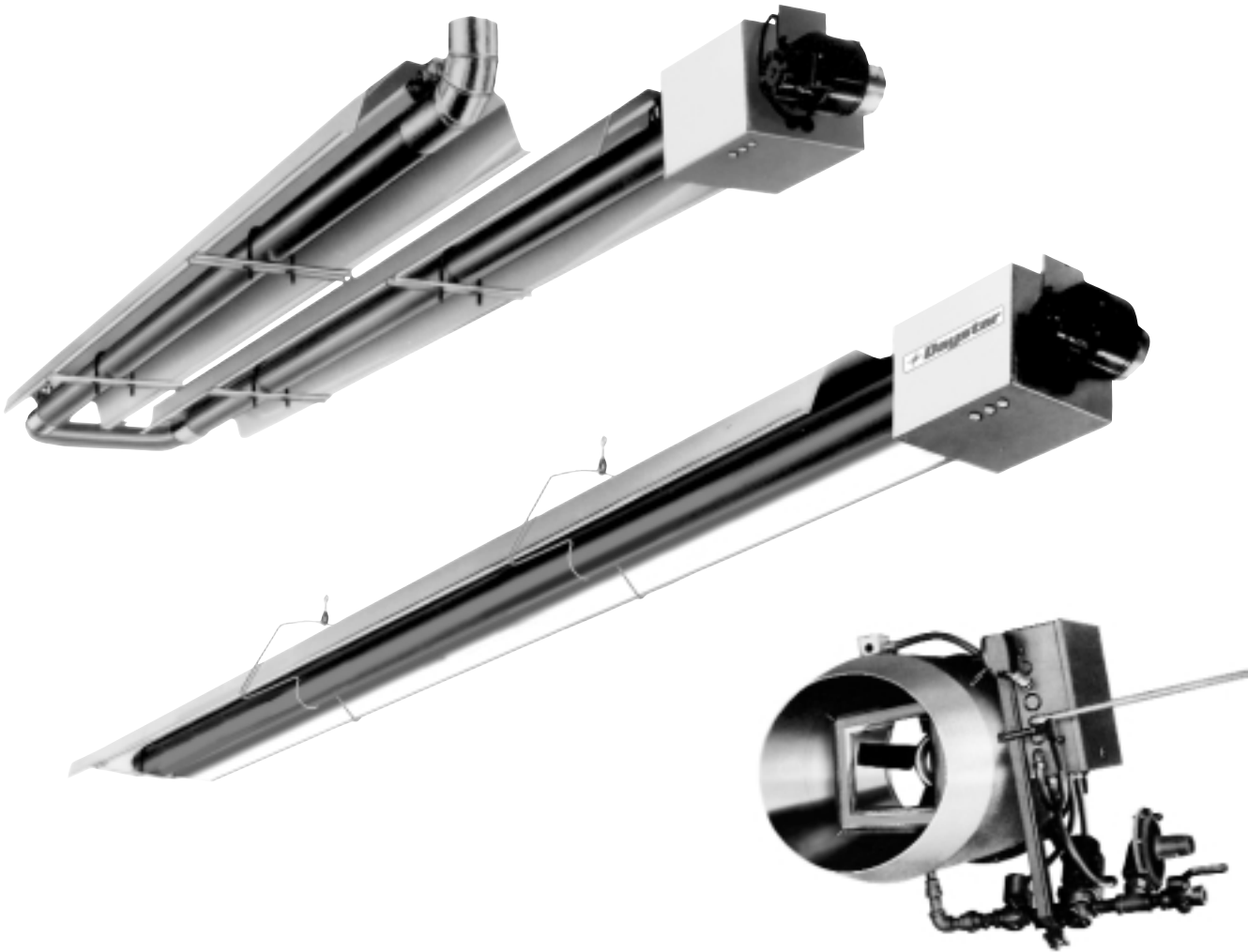
**Please Call 1-800-233-1487 For
Current 2008 Pricing.**

Thank you for your interest in American Garage Door Supply Inc.

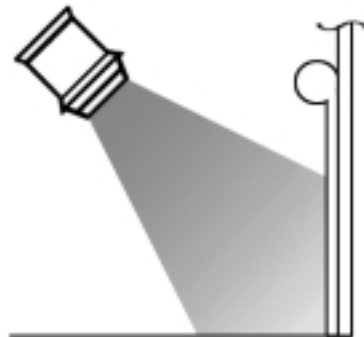
14 **FOURTEEN**
YEARS
OF GREAT SERVICE

SECTION 7

Infrared Radiant Heaters



Call Toll Free
1-800-233-1487



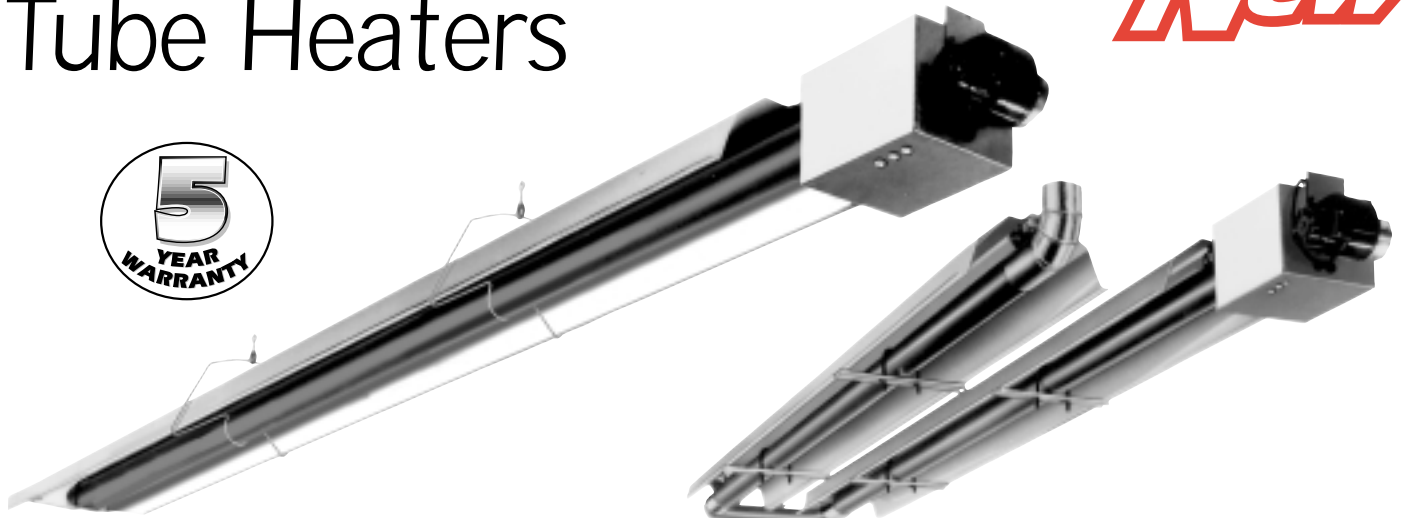
**We can help you
select the best
system.**

INFRARED RADIANT HEATERS - LOW INTENSITY



Low Intensity Gas Infra-Red Heaters Save Up To 75% in Energy Costs With Daystar Infra-Red Tube Heaters

New



Straight Tube

U-Tube

Energy Saving Infra-Red Heat: Heres The Story.

Daystar Heaters create heat with infra-red rays, an energy form similar to the sun's rays warming the earth. The Daystar's Mirror Brite, highly polished reflectors focus infra-red energy that is converted into heat as it reaches absorptive objects such as wood and concrete floors, machines, and of course, people. The surrounding air is then warmed by conduction and convection.

Features

Proven System Design — Over 30 years
Aluminized Titanium Combustion Chamber
Corrosion Resistant Heat Exchanger
Flared/Swaged Tubes For Easy Installation
Simple Chain Mounting
A.G.A. & CGA Design Certified
Mirror-Brite Aluminum Reflectors — 98% Reflectivity

Choice of reflector arrangements from 0° to 45°

- Each reflector rotates independently
- All reflectors in fixed overlapped position
- Combination of both arrangements

Burner fully assembled & tested — Ready to Hang
Durable direct spark ignition with 100% safety shut-off
Pre-purge cycle for safety
Factory installed wave turbulator for high efficiency
3 System validation lights visible from floor

Warranty

Controls: 1 year limited warranty
Tubing: 5 year limited warranty
Burner Core: 10 year limited warranty

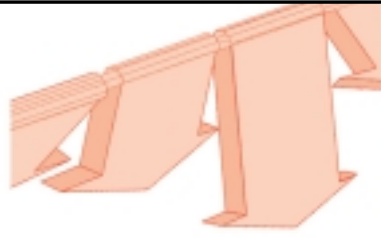
Options

- Decorative Grill, Side Reflector, 90° Elbows,
- "U" Bends, "Y" Couplers, Inlet and Exhaust Kits,
- 50 Hz for Worldwide Operation
- **Stainless Steels Model Available**

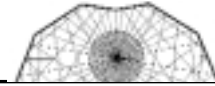
Available with 40,000 to 200,000 BTU/Hr inputs and tube lengths from 10 to 70 feet.

INFRARED RADIANT HEATERS - LOW INTENSITY

Save Up To 75%...
and Direct the
Heat Where
You Want It



Superior Reflectional
Efficiency of 91.7%.
33 of 36 infra red rays are directed to
the floor: not back on the tube



DT (U tube) Heater Price List

To order specify as in example		DTU	100	50	N	
▼ = 2" Burner, 5 = 5' tube, 10 = 10' radiant bend tube U = 16" U bend tube		Model Number	BTUH 1000's	Tube Length	Gas Type	Net Price
▼10-U-10	OL=18'4"	DTU	65-85	20	N or L	\$915.00
▼10,5,-U-5,10	OL=17'10"	DTU	65-100	30	N	\$1141.00
▼10,10-U-10, 10	OL=22'10"	DTU	105-125	40	N or L	\$1218.00
▼10,510-U-10,5,10 10	OL=27'7"	DTU	130-200	50	N or L	\$1471.00

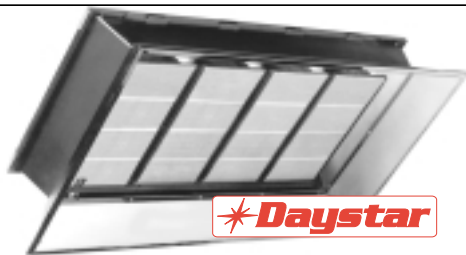
DT (Straight) Heater Price List

To order specify as in example		DTS	100	50	N	
▼ = 2" Burner, 5 = 5' tube, 10 = 10' Tube Note: For Each Tube to tube connection subtract 3"		Model Number	BTUH 1000's	Tube Length	Gas Type	Net Price
▼10.10	OL=26'6"	DTS	65-85	20	N or L	\$870.00
▼10,10,10	OL=31'6"	DTS	65-100	30	N	\$1032.00
▼10,10,10, 10	OL=41'3"	DTS	105-125	40	N or L	\$1174.00
▼10,10,10,10 10	OL=51"	DTS	130-200	50	N or L	\$1258.00

Other Sizes and Models Available

Part #	Description	Net Price
132486	Thermostat (T115) 40° - 100° NEMA 4X Watertight with Stainless Steel Coiled Sensor.	\$58.00
132026-4	Thermostat (522 P.O.) 40°-80° F 120V for up to 7 heaters.	
0002-10-046	Gas Appliance Connector (30-3239-24) (24" long stainless steel, 1/2" PSI max working pressure with 1/2" gas lock & 1/8" pressure tap	\$21.00
132699	Hanger Hardware Kit	\$4.50
CH50	Chainset - 50" Chain with 14- #5 S-hooks	\$16.50
161402	Roof Venting Cap (4" OD)	\$15.00
132149	Roof Venting Cap (5" OD)	\$16.00
132412	Wall Venting Cap (4" OD)	\$92.00
132488	Wall Venting Cap (6" OD)	\$99.00
132237	Wall Venting Kit (4" OD)	\$77.00
132336	4" OD Wall Supply Kit for 1 heater	\$47.10
132337	4" OD Roof Supply Kit for 1 Heater	\$49.00
132654	Burner/Blower Enclosure (5-Way) For all burners Price includes factory installation	\$135.00
132685	90° Elbow 16 ga. Aluminized assembly	\$23.50
132687	4" Coupler 4" x 4", 5", 16 ga. Aluminized For Dual Venting	\$92.00

INFRARED RADIANT HEATERS - HI INTENSITY



High Intensity Gas Infra-Red Heaters Daystar HI-Series

Reliable, Energy Saving Comfort Heating With All The Advantages

- Factory Prewired, Piped and Tested
- Operate on Natural or Propane Gas
- Flexible Inputs from 30,000 to 200,000 BTUH
- Instant ON, Instant OFF Operation
- Reach Full Intensity Temperature Within 30 Seconds
- Wind-Resistant Stable Flame for Outdoor Environments
- 100% Safety Shutoff Available
- Patented Ceramic Burner
- Seamless No-weld Construction
- Compact, Modular Design with No Moving Parts

Heater Model Number	BTUH 1000	Control Suffix TAN	Letters DSAN
HI-60	60	\$471	\$423
HI-100	100	\$562	\$512
HI-150	150	\$789	\$736

Control Suffix Letters	Gas	Shut-Off	Voltage	Maximum Power Consumption	Ignition	Pilot
TAN	Natural	100%	Multi Volt	None	Manual	Constant
DSAN	natural	100%	115V	6 V.A.	Direct Spark	None

HI SERIES ACCESSORIES

132486	T-Stat NCMP 4X Watertight (T115)	\$75.40
0002-42-024-2	Transformer (40VA, 120V to 24V) or (24v to 120V)	\$27.50
0002-10-046	Gas appliance Connector (30-3239-24) (24" long, Stainless Steel 1/2 psi max. working Pressure, with 1/2" gas cock and 1/2" Pressure Tap)	\$27.50
CH-20	Chain 20" long w/ 85 hooks	\$12.50
CH-30	Chain 30" long w/ mounting kit (preass. for 0-30° Mounting w/ 85 hooks)	\$16.50
00K1-10-505	Heat Shield for K 60	\$21.50
00K2-10-005-1	Heat Shield for K 100	\$25.50



Gas Heater THERMOJET



CALL FOR SPECIFICATIONS AND PRICES

STOP OPEN-DOOR

CHILLS

THERMOJET heaters stop the chills and wasted energy that occur when outside bay doors are opened in any building. The in-rushing cold air is tempered by the THERMOJETs heat surge, keeping the bay comfortable.

Energy is saved as the building's heating system maintains its normal operation without the added strain of attempting to compensate for the influx of large amounts of cold air.

Fully automatic operation 'You don't have to remember to turn the THERMOJET on!'

Daystar THERMOJETs start operating as the door is raised. A switch is tripped starting the fan and burner. Automatically, a "jet" of heated air is directed toward the door without a warm-up period. When the door is closed, the fan and burner shut off immediately.

Easy installation for all door types

Daystar THERMOJETs are installed with the angle of air discharge from vertical to horizontal. Vertical mounting to direct the heat straight down is standard for vertical lift doors. For hi-lift or stan-

dard doors, horizontal or angled placement may be utilized.

After mounting, connections to electrical source, gas supply, door limit switch and remote control complete the installation. Under normal conditions, a single THERMOJETs will handle door openings up to about 12' x 12'. Larger openings require two or more heaters.

Energy saving THERMOJET lowers heating costs.

Daystar THERMOJET heaters are designed to operate economically on natural gas, and reduce the cost of heating buildings. The heaters can also be specified to operate on other gaseous fuels. THERMOJET heaters are available with BTUH input ratings from 550,000 to 950,000.

THERMOJETs are supplied completely assembled and factory tested prior to shipment. A stainless steel burner and fully sealed electrical controls ensure safe, dependable, long life operation.

Please ask a salesperson for complete technical specifications