# QTD2 SERIES

**RE-VERBER-RAY** 

by Detroit Radiant Products Company



QUAD TUBE, MULTI-BURNER, TWO-STAGE LOW-INTENSITY HEATER

A unique and innovative design incorporates the modular benefits of high-intensity infrared with the application versatility of low-intensity infrared.

Distinctive construction features include a multi-burner, multi-exchanger, multi-reflector platform optimized for a broad and even heat output pattern. The enhanced two-stage feature of the QTD2 Series increases comfort levels while reducing energy costs.

#### BENEFITS OF HEATING WITH INFRARED

- Superior Comfort
- Reduced Energy Consumption
- Flexibility
- Durability
- Radiant Efficiency

### **PRODUCT FEATURES**

- Compact, aesthetically pleasing construction
- · Easy to install with minimal assembly required
- Multiple construction features including: dual spark ignition, highly emissive heat exchangers, polished reflectors, operational indicator lights and more
- Proven reduced energy consumption characteristics
- CSA Design Certified for both indoor and outdoor use and to Agricultural and Commercial/Industrial Standards

## **QTD2 SERIES**

QUAD TUBE, MULTI-BURNER, TWO-STAGE LOW-INTENSITY HEATER

### **PRODUCT SPECIFICATIONS**



Input Range: 40,000 to 80,000 BTU/h



Length: 112"



Gas Type:

Natural (3.5" W.C.) or Propane (10.0" W.C.)



**Radiant Tubes:** 

2.25" O.D., 16 ga. aluminized steel. .95 Emissive Black Coated



**Certification:** 

CSA, Indoor/Outdoor, Commercial/Brooder



**Limited Warranty:** 

1 (Components) - 3 (Tubes) - 5 (Burner)



Electrical: 120V, 60 Hz. 24V Control

### **AVAILABLE QTD2 MODELS & CLEARANCES**

MODEL #	GAS <sup>1</sup>	BTU/h HIGH FIRE	BTU/h LOW FIRE	OVERALL LENGTH	WEIGHT	MOUNTING HEIGHTS <sup>2</sup>		SIDE	ТОР	BELOW	BACK	END
QTD2-60N	Natural	60,000	40,000	112"	140 lbs	8' to 12'	TO ES	36	10	40	6	12
QTD2-60P	Propane	60,000	40,000	112"	140 lbs	8' to 12'	VCES STIBI HES)	36	10	40	6	12
QTD2-80N	Natural	80,000	50,000	112"	140 lbs	10' to 14'	ARAI MBUS (INC	36	10	40	6	12
QTD2-80P	Propane	80,000	50,000	112"	140 lbs	10' to 14'	CO	36	10	40	6	12

<sup>&</sup>lt;sup>1</sup> Specify natural (Nat) or propane (Prop) gas.

Always maintain the published clearances to combustibles. Not for indoor residential use. Clearances published in QTD2 Series manual and on warning label supersede data shown on this brochure.







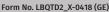
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<sup>&</sup>lt;sup>2</sup> Factory recommended mounting heights are provided as a guideline. Actual conditions, such as outdoor or spot heating, may dictate variations from the above data.