

DETROIT RADIANT

**RE-VERBER-RAY**®

by Detroit Radiant Products Company

INFRARED RADIANT HEATERS

PRODUCTS COMPANY

HIGH INTENSITY



SERIES

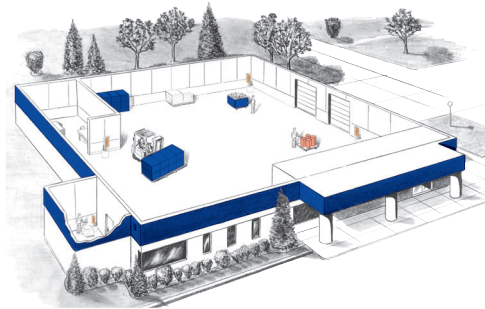
○ DR

● PT

**PT SERIES**

**PORTABLE GAS-FIRED, INFRARED CONSTRUCTION HEATERS**

PT Series portable infrared units are the perfect heater for buildings under construction, alteration or repair. Available in 16,000 or 32,000 BTU/h and features a patented safety tip-over device for added safety. These units also include mounting bracket, LP hose and regulator. Portable units are high intensity heaters that mount atop an LP tank. Portables are ideal when heat is temporarily needed.



### PRODUCT FEATURES

- Patented Safety Tip-Over Ball Check.
- Secondary Radiating Surface.
- Adjustable Mounting Bracket.
- Hose and Regulator Included.
- Certified Safety Control and Thermocouple.
- 90-Day Limited Warranty.

### Put EFFICIENT Radiant Heat

*Where You Want It...  
When You Need It.*

### TYPICAL APPLICATIONS

- Construction Projects
- Storage Areas
- Service Drives
- Ship Yards
- Marinas
- Emergency Heat
- Loading Docks
- Unheated Buildings
- Shipping/Receiving Areas
- Bus Terminals
- Car Washes
- Warehouses



### DETROIT RADIANT PRODUCTS CO.

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- Product Literature
- Aftermarket Parts Support
- Distributor Locator
- CAD & Revit Drawing Library
- Design & Application Guidelines
- Informative Videos, and More!



# PT SERIES

## SPECIFICATIONS

### PRODUCT SPECIFICATIONS:

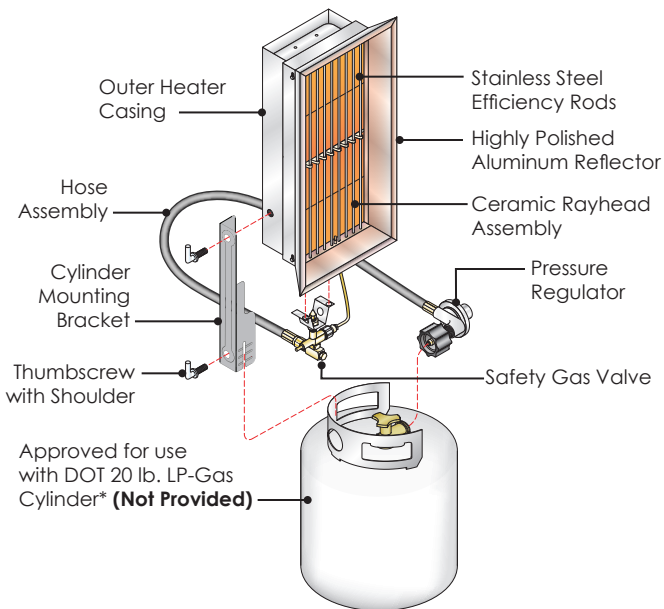
<b>Input Range:</b>	16,000 or 32,000 BTU/h
<b>Gas Type:</b>	Propane or Natural
<b>Certification:</b>	CSA
<b>Limited Warranty:</b>	90 Days

### VENTILATION REQUIREMENTS

#### **WARNING**

#### To Prevent Serious Injury or Death:

Unit must be used in a well ventilated area. When temporarily used indoors or in an enclosed area, provide a positive air displacement of at least **4.0 CFM per 1,000 BTU/h** of the heater's rated input.



### AVAILABLE PT MODELS

**PATENTED FEATURE**  
PATENT 4380428



#### **Safety Tip-Over Device**

Ball check at orifice stops gas flow to unit in the event heater tips over.



#### **P-16T**

16,000 BTU/h

This compact, lightweight model will operate for approximately thirty (30) hours on a 20 lb. propane cylinder (not included). The total weight of this unit is just 11 lbs.



#### **P-32T**

32,000 BTU/h

This model weighs only 14 lbs. and will operate for approximately fifteen (15) hours on a 20 lb. propane cylinder (not included). The high BTU output and light weight of this model makes it a truly versatile portable heater.

### GAS PRESSURE TO REGULATOR

MODEL #	GAS*	BTU/h	**MIN. INLET W.C.	MAX. INLET PSI	MANIFOLD PRESSURE W.C.
P-16T	LP	16,000	12.0"	350	11.0"
P-32T	LP	32,000	12.0"	350	11.0"

\* Approved for use with DOT 20 lb. LP-Gas cylinder with 10 in. diameter base only (not provided). Contact local distributor or factory for specifications on natural gas models.

\*\* For purpose of adjustment.

### CLEARANCE TO COMBUSTIBLES

SIDES	BACK	TOP	FRONT
18"	18"	48"	48"
24"	18"	48"	72"

 **WARNING!** : To avoid serious injury, property or death, clearances to combustibles **MUST** be maintained.

#### **WARNING**

#### To Prevent Serious Injury or Death:

This heater is **NOT** for home or recreational vehicle use. **DO NOT USE** in the home, mobile homes, RV's, campers, tents, etc. Use only in a well ventilated area. Consult the Installation, Operation and Maintenance manual for further information.

DISTRIBUTED BY:

