

# **ADP Unit Heaters**

#### **Residential and Commercial Models**





# ADP UNIT HEATERS UHRS AND UHCM

### **Premier Unit Heaters**

The UHRS and UHCM heaters are engineered for maximum efficiency, increased reliability, peak performance and simplified installation. The patented heat exchanger minimizes air resistance for even heating, increasing durability by reducing stress on the heat exchanger.

# FLEXIBLE INSTALLATION

Suspended installation provides 180° rotation capability MAXIMUM PERFORMANCE



Patented heat exchanger design MORE THAN 82% EFFICIENT 30% QUIETER

Improved from previous models



# **UHRS AND UHCM**

### Premier Unit Heaters



#### UHCM Commercial Unit Heaters



Heating capacities from 125,000 to 400,000 Btu/hr.

· Heat exchangers are laboratory life-cycle tested

· Sidewall venting eliminates roof penetration

· Wiring junction box is located outside of unit

· Safe direct spark ignition. No standing pilot light

· Tubular heat exchangers made of aluminized steel or

Stainless steel heat exchanger is available for longer product life

Aluminized steel in shot burners provide efficient, trouble-free

· Self-diagnostic board with LED display improves troubleshooting

3/8 x 16 rivet nuts on the top of cabinet for suspending unit

Direct-drive propeller fans are dynamically balanced for quiet,

Power exhaust system with a sealed flue collector allows conventional vertical or horizontal venting to 35 ft.

Up to 85% thermal efficiency

efficiency and accuracy

using threaded rod

smooth operation

stainless steel

operation

#### **Application and Features:**

- · Residential, low profile units
- · Great for garages and shops
- · Sidewall venting eliminates roof penetration
- · Wiring junction box is located inside of unit
- 1" clearance from ceiling for easy installation
- Heating capacities from 30,000 to 105,000 Btu/hr.
- Up to 85% thermal efficiency
- Self-diagnostic board with LED display improves troubleshooting
- Power exhaust system allows horizontal venting to 25 ft

UHRS

**Residential Unit Heaters** 

- Tubular heat exchangers made of aluminized steel
- Aluminized steel in shot burners provide efficient, trouble-free operation
- Direct-drive propeller fans are dynamically balanced for quiet and smooth operation



Direct-drive propeller fans are dynamically balanced for quiet and smooth operation



Power exhaust system allows vertical or horizontal venting



Direct Spark Igniter improving operation and efficiency





Employee Owned



DSI Control Board designed for easy servicing



Hinged Access Door for easy servicing





Delivering solutions to fuel and feed the world.