

[®]**REZNOR**

Since 1888

VENTURIION™

USED-OIL-FIRED HEATERS

From the World's Oldest and Largest Manufacturer
of Commercial / Industrial Unit Heaters



REZNOR DOES IT RIGHT ... AGAIN!

DESIGNED RIGHT!

- Flexible Installation Options
 - Perfect for between-bay installations
 - Discharge hot air from front or back of unit or both simultaneously
 - Ceiling suspended or stand supported
 - Easily combined with Workbench Fuel Tank
- Owner-Friendly - Industry's easiest, quickest and least expensive to maintain
 - Large, easily accessible service panels
 - Full access to both ends of heat exchanger
 - Easy Swing-Out access to burner & combustion chamber
 - Quick-Disconnect to burner
- Patented Oil-Preheating System - Delivers oil at optimum combustion temperature
- Positive Displacement Metering Pump - No fuel adjustments needed
- Efficient Air-Atomizing Burner - Proven dependability since 1991
- Automatic Thermostat-Controlled Operation - Just set the shop temperature you want
- Backflow / Ash Sensor - Signals need for unit cleaning for peak performance
- Quiet, On-Board Air Compressor - No shop air required
- Operation Hour Meter - Confirms actual run time and prompts cleaning of unit
- New Chamber Design - Extended time between clean-outs
- **DESIGNED SPECIFICALLY FOR BURNING USED OILS!**

BUILT RIGHT!

- ISO 9001 Shop - Quality assurance in materials, fabrication and final product
- Heavy gauge Combustion Chamber / Heat Exchanger - Long life performance
- Baked-on, durable enamel finish - Crack and peel resistant
- **CSA CERTIFIED AND MADE IN THE USA!**

BACKED RIGHT!

- Nation's largest distributor network - Local after-sales support when you need it
- Factory-trained Technicians
- **INDUSTRY'S TOP TEN YEAR WARRANTY - FIVE YEARS AT 100%!**

CATCH THE HEAT...

...CAPTURE THE SAVINGS!



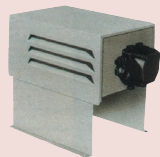
Technical Data

Model RV		225	325
Input Heating Capacity	BTUH (kW)	200,000 (58.6)	280,000 (82)
Output Heating Capacity	BTUH (kW)	160,000 (46.8)	240,000 (70.3)
Nozzle Input	GPH (Liter/Hr)	1.43 (6.5)	2 (9.1)
Motor HP		1	2
AMPS Full Load		16	17
Air Volume (free air)	CFM (M ³ /min.)	2300 (65.1)	3450 (97.7)
Air Volume with .25" w.c. ESP	CFM (M ³ /min.)	2100 (59.5)	3200 (90.6)
Air Volume with .5" w.c. ESP	CFM (M ³ /min.)	■	2950 (83.5)
Air Throw @ t-ft (2.7M)	ft (M)	70 (21)	95 (29)
Blower Size		12-9	12-9
Flue Size (inches)		8	8
Approximate Net Weight	lbs. (kg)	360 (163)	475 (215)
Approximate Ship Weight	lbs. (kg)	560 (254)	715 (324)



Heater/Tank

In addition to ceiling suspension, unit may be supported on Heater Stands. Many owners choose the Reznor Recycling Center consisting of Venturion Heater with optional 250 Gallon Workbench Fuel Tank supported on optional Heater Stands.



Metering Pump

Positive Displacement Pump, standard on all Reznor Heaters, meters oils of various viscosities for consistent combustion performance with no adjustments necessary. Reznor is the industry leader in controlled fuel flow delivery!



Swing-out Access

Easy access to full Combustion/Heat Exchanger, Nozzles & Electrodes, via Swing-out burner end of unit. Both ends open completely for quick, complete cleaning ... the industry's easiest!



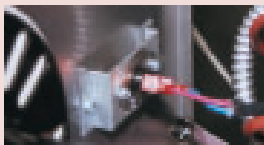
Operation Hour Meter

A quick reminder of your heat savings and unit maintenance requirements.



On-Board Air Compressor

The On-board Air Compressor with easily replaced Air Filter eliminates the need for expensive shop air, especially during after-hours and weekend operation. Turn off the big compressor ... you don't need it with a Reznor Heater!



Back-Flow (Ash) Sensor

A unique feature, only offered on Reznor Used-Oil Fired Heaters. Continuously checks for free flowing exhaust ventilation for uninterrupted heat. A positive reminder to clean unit.

OPTIONAL ACCESSORIES (Field-Installed)

- Vertical Louvers
- Heater Stand
- Hanger Kit
- Vent Cap
- Workbench Fuel Tank

