



# UNIT HEATERS



Leading the Industry  
Since 1920

**REZNOR®**

When you choose Reznor®, you get more than a unit heater. You get a high-quality system built by the industry's best and backed by an outstanding warranty. For more than 100 years, we've brought our customers the latest innovations. We were the first to mount our units, first to offer high-efficiency models and first to offer separated combustion. Our latest innovation brings homeowners and business owners peace of mind while offering contractors a product that is safer to install and easier to service.



### INSTALLATION & SERVICE

- Single burner combustion system
- External terminal strip for 24-volt wiring
- External gas connection
- Compact design
- Hinged service door with quarter turn latch
- Door attached to the chassis to prevent door drops
- Optional integrated downturn nozzle and integrated vertical louvers

### MINIMIZE DOWNTIME

- External status indicating LED blinks if there is a problem that needs service
- 7-segment display board shows fault code for quick and easy troubleshooting

### ATTRACTIVE APPEARANCE

- Two-tone black and white powder coat, scratch-resistant paint scheme
- Clean metal panels without any visible screws or fasteners
- Tooled rounded vertical corners (30-125 MBH) and edges
- Reznor embossed on bottom of premium models



Model	UDX	UBX	UDZ	UBZ	UEZ
Thermal Efficiency (%)	82-83	82-83	82-83	82-83	91-93
Axial Propeller Fan	X		X		X
Ductable Blower		X		X	
Power Vented	X	X			
Separated Combustion			X	X	X
Heating Range (MBH)	30 - 400	30 - 400	30 - 400	30 - 400	55 - 310

# INDUSTRY-LEADING LINEUP

## SEPARATED COMBUSTION

Reznor® separated combustion systems use outside air for combustion to prevent dirt, lint, dust or other contaminants in the indoor atmosphere from being burned.

### High-Efficiency UEZ

- Up to 93% efficiency
- T<sub>CORE</sub><sup>3</sup> 409 stainless steel primary heat exchanger
- Flow-optimized secondary heat exchanger for peak performance
- Sealed control compartment houses all electrical components
- Sleek design embossed with the Reznor logo

### UDZ & UBZ

- T<sub>CORE</sub><sup>2</sup> titanium stabilized aluminized steel heat exchanger
- Sealed control compartment houses all electrical components
- Vibration/noise isolated fan and venter motors designed for low noise operation
- UDZ sizes 30-400 certified for commercial/industrial applications
- UDZ sizes 30-125 approved for use in residential garages and workshops
- Sleek design embossed with the Reznor logo

### UEZ Technical Data

Size	55	85	110	130	180	260	310
Input Heating Capacity (BTUH)	55,000	85,000	110,000	131,000	175,000	260,000	305,000
Thermal Efficiency	93	93	93	93%	91%	92%	91%
Discharge Air Temperature Rise (°F)	50	55	55	50	60	50	60

## POWER VENTED

### UDX & UBX

- T<sub>CORE</sub><sup>2</sup> titanium stabilized aluminized steel heat exchanger
- Multi-try, direct spark ignition with time lockout
- Vibration/noise isolated fan and venter motors designed for low noise operation
- UDX sizes 30-400 certified for commercial/industrial heating applications
- UDX sizes 30-125 approved for use in residential garages and workshops

### UDZ, UBZ, UDX, UBX TECHNICAL DATA

Size		30	45	60	75	100	125	150
Input Heating Capacity	BTUH	30,000	45,000	60,000	75,000	105,000	120,000	150,000
Thermal Efficiency		82%	83%	83%	83%	83%	83%	83%
Discharge Air Temperature Rise (°F)	UDX/UDZ	50	55	60	60	60	60	60
	UBX/UBZ	75	75	75	75	75	75	75

Size		175	200	225	250	300	350	400
Input Heating Capacity	BTUH	175,000	200,000	225,000	250,000	300,000	350,000	400,000
Thermal Efficiency (%)		83	83	83	83	83	83	83
Discharge Air Temperature Rise (°F)	UDX/UDZ	60	60	60	60	60	60	60
	UBX/UBZ	75	75	75	75	75	75	80

## BRING ONE HOME

Reznor unit heaters aren't only for industrial and commercial applications. They're also a great solution for home space heating needs. Our units include a transformer for 24-volt controls for easy hookup to a thermostat. Bring warmth and comfort to any garage or workshop with a unit that feels good and looks great too.



### Reznor also offers ...

- WS hydronic steam or hot water unit heaters
- EGHB electric unit heaters for high airflow applications
- EXUB explosion resistant unit heaters for applications with combustibles
- And a variety of other electric heaters including:
  - Portable unit heaters
  - Architectural cabinet heaters
  - Wall-mounted heaters
    - Ceiling-mounted heaters
    - Wash-down stainless steel heaters

## MORE THAN UNIT HEATERS

Our unit heaters are second to none, but that's not all we're focused on. Reznor offers a complete line of HVAC solutions to meet all your heating, cooling, makeup air and dehumidification needs. Explore our complete product line on [ReznorHVAC.com](http://ReznorHVAC.com).



Note: In keeping with our policy of continuous product improvement, we reserve the right to alter, at any time, the design, construction, dimensions, weights, etc., of equipment information shown here.

# REZNOR®

[reznorhvac.com](http://reznorhvac.com)

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