

The Rinnai Family

Quality, Craftsmanship, and
World Class Technology



Silent Servant



EnergySaver



Infra-Red



Vent-Free

NEW!

Rinnai

Innovative Gas Products



Direct Vent Furnaces

- LED Temperature Display
- Push Button Controls
- Cool-to-the-touch Cabinetry
- Child Safety Lock
- Smart 7-stage modulating gas control
- 7-stage Whisper Quiet Modulating Blower
- Integral Humidifier
- Advanced Electronic Circuitry
- 10 year limited warranty on Heat Exchanger
- 5 year warranty on Parts

263

- 5,500 to 11,000 BTU's
- Vertical contemporary design
- Perfect for lofts and sunrooms

431

- 8,200 to 16,700 BTU's
- Designed for small areas

556

- 8,200 to 21,500 BTU's
- Perfect for apartments, condos or basements

431WTA & 556WTA

- 7 day/28 event programmable thermostat
- Frost Protection Setting

1004

- 10,500 to 38,000 BTU's
- System designed with technology for whole house heating

Vent-Free Convection Heaters

- LED Temperature Display
- Push Button Controls
- 99.9% Energy Efficient
- 3 year warranty
- Cool-to-the-touch Cabinetry
- Built-in Safety Sensor™ ODS
- Child Safety Lock
- Whisper Quiet Blower
- Natural or LP Gas

229A

- 2,000 to 6,000 BTU's
- Perfect for the bedroom or bathroom
- Smart 7-stage modulating gas valve and blower

329A

- 3,000 to 10,000 BTU's
- Perfect for the bedroom, living room or basement
- Smart 7-stage modulating gas valve and blower

606A

- 5,000 to 24,000 BTU's
- On/Off timer control
- Perfect for large drafty hard to heat rooms
- Smart 7-stage modulating gas valve and blower
- Dual on/off timer and remote control (606TRA only)

Vent-Free Heaters

- 99.9% Energy Efficient
- Built-in Safety Sensor™ ODS
- Operates even during power outages
- Natural or LP Gas

Equator

- 6,000 and 10,000 BTU models
- Manual and thermostat controls
- Optional whisper quiet fan
- Infra-red warmth
- Perfect for bathrooms and bedrooms



Azure

- 10,000 and 20,000 BTU models
- Blue flame warmth
- Optional whisper quiet fan
- Wall-mount or free-standing
- Thermostat control
- Stylish cabinet



Cosypanel

- 5,900 to 9,500 BTU's
- Push button ignition
- Two setting heat control
- Optional whisper quiet fan
- No open flame



Bantam

- 18,000 and 25,000 BTU models
- Manual and thermostat controls
- Optional whisper quiet fan
- Infra-red warmth
- Wall-mount or free-standing
- Stylish cabinet



Tropic

- 20,000 and 30,000 BTU models
- Infra-red warmth
- Wall-mount or free-standing
- Heavy-duty heating for larger rooms



Glo-Ray

- 15,000 and 23,000 BTU models
- Built-in two speed, whisper quiet fan
- Wall-mount or free-standing
- Concealed controls
- Sculptured, elegant styling

Portable Cooking Products

Rinnai's line of portable cooking products; the single burner, the double burner and the double burner with broiler are perfect for a tailgate party, recreational vehicle, camping trip, picnic, or barbecue.

Rinnai products are perfect for:

- Camping Trips
- Power outages
- On the patio
- Catering
- Extra kitchen cooking tops
- Buffet table warmers
- Tailgate parties



The Single Burner

**RETS-1NEA
SINGLE COOK TOP**



The Two Burner

**RET-2KR
DUAL COOK TOP**



The Two Burner with Broiler

**RETS-320NA
DUAL COOK TOP WITH BROILER**

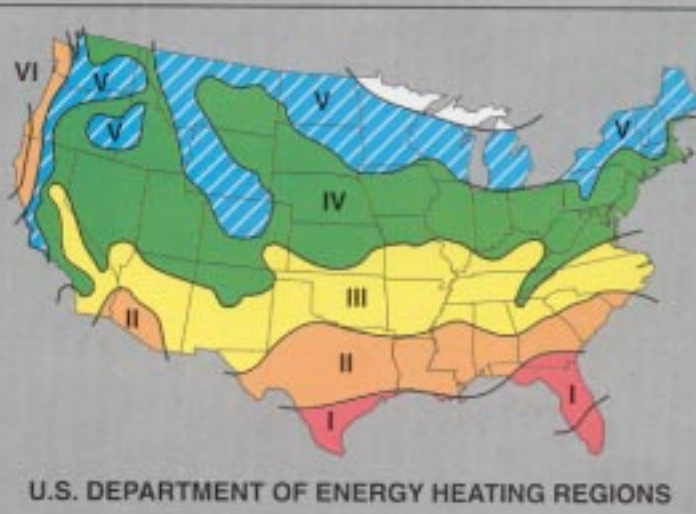
A. SIZING GUIDELINES FOR VENT-FREE GAS PRODUCTS INSTALLED IN ALL SPACES IN ALL HEATING REGIONS (EXCEPT ISOLATED SPACES IN REGION V)

Heating Region	House Construction					
	Loose ¹		Average ²		Tight ³	
	TStat	Manual	TStat	Manual	TStat	Manual
I	2.30	1.60	1.85	0.90	1.50	0.60
II,VI	3.40	2.70	2.20	1.45	1.80	1.00
III	4.30	3.50	2.60	1.95	2.20	1.30
IV	5.40	4.50	3.15	2.45	2.40	1.65
V	6.78	5.70	3.85	3.15	2.80	2.10

¹OTHER REQUIREMENTS APPLY TO REGION V. FOR DETAILS CONTACT RINNAI.

1. INFORMATION THAT THE CUSTOMER MUST PROVIDE:

- a. Determine the volume of space to be heated in cubic feet. This space may be a single room, or it may be connecting rooms or areas.
- b. Select the house construction: loose, average, or tight.
- c. Select the type of heater control system desired: thermostatic or manual operation.
- d. Determine the region of the country where the house is located.



U.S. DEPARTMENT OF ENERGY HEATING REGIONS

2. HEATER SIZING CALCULATION:

- a. Find the heater input rate (in Btuh/ft³) from Table A according to the above information from 1b, 1c and 1d.
- b. Multiply this value from Table A by the volume of space from 1a. This result will provide a minimum heater input (in Btuh) to ensure human comfort under a range of operating conditions.

Rinnai is continually updating and improving products, therefore, specifications are subject to change without prior notice. Local, state, provincial and federal codes must be adhered to prior to installation.

Rinnai®

Innovative Gas Products

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