

1883

| PROJECT NAME LOCATION ARCHITECT ENGINEER | |
|--|-------------|
| CONTRACTOR | |
| SUBMITTED BY | |
| | NIT SUMMARY |
| Quantity | |
| Unit Designation | |
| Model No. | |
| Total Cooling | |
| Sensible Cooling | |
| Air Ent. Evaporator | |
| Air Lvg. Evaporator | |
| Heating Input | |
| Heating Output | |
| CFM/ESP | |
| EER/SEER | |
| Electrical | |
| Minimum Ampacity | |
| MinMax. Breaker | |
| Net Unit Weight | |
| Accessory | |
| Catalog Form Number | |
| ACCESSORIES: | NOTES: |
| | |
| | |
| | |
| | |

Endeavor® Line (-)962V 4-Way Multi-Position Gas Furnaces Heating Stages: Two-Stage Input Rates: 40-115 kBTU [11.7-33.7 kW]

| JOB NAME | | | LOCATION | |
|---------------|------------|----------|-----------------------|---|
| CONTRACTOR | | | ORDER NO. | |
| ENGINEER | | | UNIT MODEL NO | |
| SUBMITTED FOR | ☐ APPROVAL | ☐ RECORD | COIL MODEL NO | |
| DATE | | | AIR HANDLER MODEL NO. | |
| UNIT D | ATA | • | ○ FooNet* | , if if it is a θ , if it is a stronger of an our θ , if it is a stronger of an our |

HEATING PERFORMANCE

| TOTAL CAPACITY INPUT* | MBH [kW] |
|--------------------------------|------------|
| TOTAL CAPACITY OUTPUT* | MBH [kW] |
| DESIGN TEMP. RISE | °F [°C] DB |
| AFUE | % |
| CALIFORNIA SEASONAL EFFICIENCY | % |
| (* | |

SUPPLY AIR BLOWER PERFORMANCE

| TOTAL AIR SUPPLY CFM [L/s] |
|--------------------------------------|
| TOTAL RESISTANCE EXTERNAL TO UNITIWG |
| BLOWER SPEEDRPM |
| POWER OUTPUT REQUIREMENT BHP |
| MOTOR RATING HP [W] |
| POWER INPUT REQUIREMENT kW |

ELECTRICAL DATA

| POWER SUPPLY | Hz |
|---|-------|
| TOTAL UNIT AMPACITY | AMPS |
| MINIMUM WIRE SIZE | _ AWG |
| MAXIMUM OVERCURRENT DEVICE FUSES/HACR BREAKER | AMPS |











FEATURES

- PlusOne® Energy Efficiency: ENERGY STAR® certified, featuring 96% AFUE across all model sizes
- PlusOne® Diagnostics: With the Contractor & EcoNet® Apps, built-in EcoNet® & Bluetooth technology makes monitoring, troubleshooting and repairing the product easier than ever before
- Dip Switch Free Installation Commissioning via Bluetooth Technology: Seamless final install step without DIP switch configuration using the Contractor App
- PlusOne® Ignition System: Proven Direct Spark Ignition (DSI) for reliability and longevity
- PlusOne® Water Management System: Exclusive patented block drain sensor that automatically shuts off the furnace when the drain is blocked and alerts the contractor via diagnostic code
- Two-Stage Heating: Furnace operation mainly stays at low capacity around 60-65%, but will switch to high capacity to deliver stable heat distribution
- Constant CFM Motor: Truly variable speed technology allows for ultimate humidity control, quieter sound levels and year-round energy savings
- Quieter Operation1: A fully insulated blower cabinet, solid bottom and truly variable speed airflow technology makes this furnace one of the quieter options available
- EcoNet® Enabled Furnace: The latest in sensor technology and the EcoNet® monitoring system provides a new level of protection, control and energy savings
- Allows on-the-go control and receipt of system alerts by the homeowner via the EcoNet® Smart Thermostat and EcoNet® App²

FIELD INSTALLED ACCESSORIES

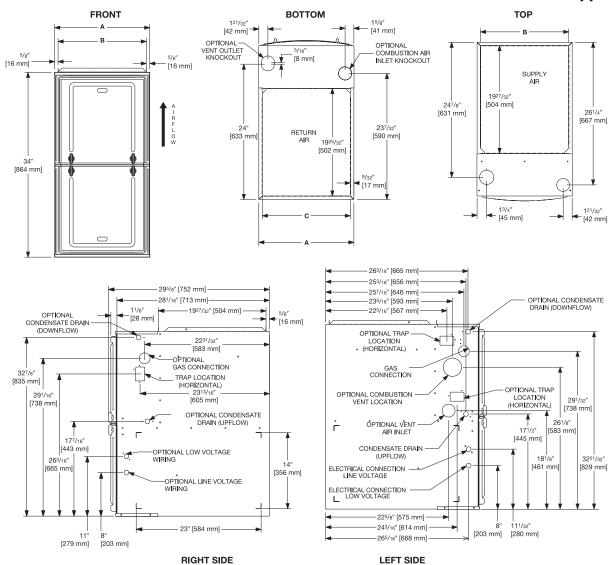
| Vent Termination Kits Concentric: |
|--|
| Vert/Horz 2" Pipe (US only) = RXGY-E02 |
| Vert/Horz 2" Pipe (US & Canada) = RXGY-E02A |
| Vert/Horz 3" Pipe (US only) = RXGY-E03 |
| Vert/Horz 3" Pipe (US & Canada) = RXGY-E03A |
| Direct Vent Furnace Side Wall Vent 2" or 3" (US only) = RXGY-G02 |
| External Bottom Filter Rack (Upflow/Horz) = RXGF-CB |
| External Side Filter Rack (Upflow) = RXGF-CD |
| External Filter Rack (Downflow) = RXGF-CC |
| · |

¹Based on manufacturer's furnace offering, and the product's heating stages, motor type and cabinet insulation. Sound levels are also dependent on furnace location and installation.

²Wifi broadband internet connection required. Download the EcoNet® App from the App Store® or Google Play® to set up your EcoNet® Smart Thermostat. Receipt of notifications depend on home WiFi set up. Amazon, Alexa and all related logos are trademarks of Amazon.com, Inc. or its affiliates.



Multi-Position Application



Unit Dimensions

| MODEL | L FET OIDE | MININ | UM CLEARANCE (IN.) [mm] | | | FLANGE DIMENSIONS | | | |
|------------|------------|------------|-------------------------|--------|--------|-------------------|--------------------------------------|----------------------------|----------------------------|
| (-)962V | LEFT SIDE | RIGHT SIDE | BACK | TOP | FRONT | VENT | Α | В | С |
| 040 | 0 | 0 | 0 | 1 [25] | 2 [51] | 0 | 17 ¹ / ₂ [445] | 16 ¹⁷ /64 [413] | 16 ¹³ /64 [412] |
| 060 | 0 | 0 | 0 | 1 [25] | 2 [51] | 0 | 171/2 [445] | 16 ¹⁷ /64 [413] | 16 ¹³ /64 [412] |
| 070 | 0 | 0 | 0 | 1 [25] | 2 [51] | 0 | 171/2 [445] | 16 ¹⁷ /64 [413] | 16 ¹³ /64 [412] |
| 070 (wide) | 0 | 0 | 0 | 1 [25] | 2 [51] | 0 | 21 [533] | 1949/64 [502] | 1945/64 [500] |
| 085 | 0 | 0 | 0 | 1 [25] | 2 [51] | 0 | 21 [533] | 19 ⁴⁹ /64 [502] | 1945/64 [500] |
| 100 | 0 | 0 | 0 | 1 [25] | 2 [51] | 0 | 21 [533] | 19 ⁴⁹ /64 [502] | 1945/64 [500] |
| 115 | 0 | 0 | 0 | 1 [25] | 2 [51] | 0 | 241/2 [662] | 2317/63 [591] | 2313/64 [589] |

[] Designates Metric Conversions

Before proceeding with installation, refer to installation instructions packaged with each model, as well as complying with all Federal, State, Provincial, and Local codes, regulations, and practices.

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PRINTED IN U.S.A. 9-23 QG FORM NO. X33-1631 REV. 1