

## The new degree of comfort."

| PROJECT NAME LOCATION ARCHITECT ENGINEER CONTRACTOR |        |  |  |  |  |  |  |
|---|--------|--|--|--|--|--|--|
| SUBMITTED BY DATE                                   |        |  |  |  |  |  |  |
| UNIT 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 (-)921T 4-Way Multi-Position Gas Furnace Heating Stages: Single Stage Input Rates: 40-115 kBTU [11.7-33.7 kW]

| JOB NAME                          | LOCATION  |
|-----------------------------------|---|
| CONTRACTOR                        | ORDER NO  |
| ENGINEER                          | UNIT MODEL NO   |
|                                   | ☐ RECORD COIL MODEL NO  |
| DATE                              | AIR HANDLER MODEL NO  |
|                                   |   |
| UNIT DATA                         | FEATURES  |
| TOTAL CAPACITY INPUT*             | <ul> <li>PlusOne® Energy Efficiency: ENERGY STAR® certified, featuring 95% AFUE across all model sizes</li> <li>PlusOne® Diagnostics: Industry-first, 7-Segment LED for quick and easy service</li> <li>PlusOne® Ignition System: Proven Direct Spark Ignition (DSI) for reliability and longevity</li> <li>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</li> </ul> |
| TOTAL RESISTANCE EXTERNAL TO UNIT | FIELD INSTALLED ACCESSORIES  Vent Termination Kits Concentric:  Vertical/Horizontal 2" Pipe (US only) = RXGY-E02  |
| POWER SUPPLYHz                    | Direct Vent Furnace Side Wall Vent 2" or 3" (US only) = RXGY-G02  |



MAXIMUM OVERCURRENT DEVICE FUSES/HACR BREAKER ......



**AMPS** 

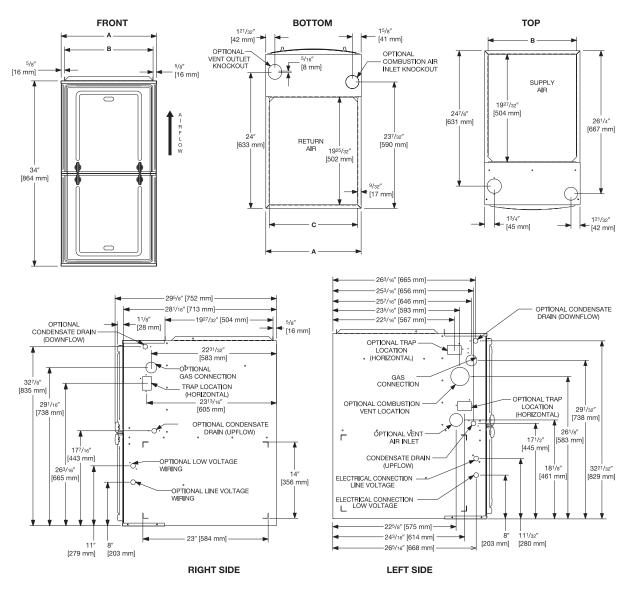








## (-)921T



## **Unit Dimensions Clearance to Combustibles**

| MODEL<br>(-)921T | SIDE |               | MINIMUM CLEARANCE (IN.) [mm] |        |        | FLANGE DIMENSIONS |             |  |                            |
|------------------|------|---------------|------------------------------|--------|--------|-------------------|-------------|--|----------------------------|
|                  |      | RIGHT<br>SIDE | BACK                         | ТОР    | FRONT  | VENT              | A           | В                                      | С                          |
| 040              | 0    | 0             | 0                            | 1 [25] | 2 [51] | 0                 | 171/2 [445] | 16 <sup>17</sup> /64 [413]             | 16 <sup>13</sup> /64 [412] |
| 060              | 0    | 0             | 0                            | 1 [25] | 2 [51] | 0                 | 171/2 [445] | 16 <sup>17</sup> /64 [413]             | 16 <sup>13</sup> /64 [412] |
| 070              | 0    | 0             | 0                            | 1 [25] | 2 [51] | 0                 | 171/2 [445] | 16 <sup>17</sup> /64 [413]             | 16 <sup>13</sup> /64 [412] |
| 070 (wide)       | 0    | 0             | 0                            | 1 [25] | 2 [51] | 0                 | 21 [533]    | 19 <sup>49</sup> / <sub>64</sub> [502] | 19 <sup>45</sup> /64 [500] |
| 085              | 0    | 0             | 0                            | 1 [25] | 2 [51] | 0                 | 21 [533]    | 19 <sup>49</sup> / <sub>64</sub> [502] | 19 <sup>45</sup> /64 [500] |
| 100              | 0    | 0             | 0                            | 1 [25] | 2 [51] | 0                 | 21 [533]    | 19 <sup>49</sup> / <sub>64</sub> [502] | 19 <sup>45</sup> /64 [500] |
| 115              | 0    | 0             | 0                            | 1 [25] | 2 [51] | 0                 | 241/2 [662] | 2317/64 [591]                          | 2313/64 [589]              |

<sup>\*</sup>A service clearance of at least 24" is recommended in front of all furnaces

Supply and return depicted as upflow configuration.

Flange configuration will vary depending on installation orientation.

[ ] 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. X33-1627 REV. 1