



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						
Min.-Max. 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. \_\_\_\_\_

SUBMITTED FOR  APPROVAL  RECORD COIL MODEL NO. \_\_\_\_\_

DATE \_\_\_\_\_ AIR HANDLER MODEL NO. \_\_\_\_\_

#### UNIT DATA

##### HEATING PERFORMANCE

TOTAL CAPACITY INPUT\* ..... \_\_\_\_\_ MBH [kW]

TOTAL CAPACITY OUTPUT\* ..... \_\_\_\_\_ MBH [kW]

DESIGN TEMP. RISE..... \_\_\_\_\_ °F [°C] DB

AFUE ..... \_\_\_\_\_ %

CALIFORNIA SEASONAL EFFICIENCY ..... \_\_\_\_\_ %

(\*uses blower motor heat)

##### SUPPLY AIR BLOWER PERFORMANCE

TOTAL AIR SUPPLY..... \_\_\_\_\_ CFM [L/s]

TOTAL RESISTANCE EXTERNAL TO UNIT..... \_\_\_\_\_ IWG

BLOWER SPEED..... \_\_\_\_\_ RPM

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

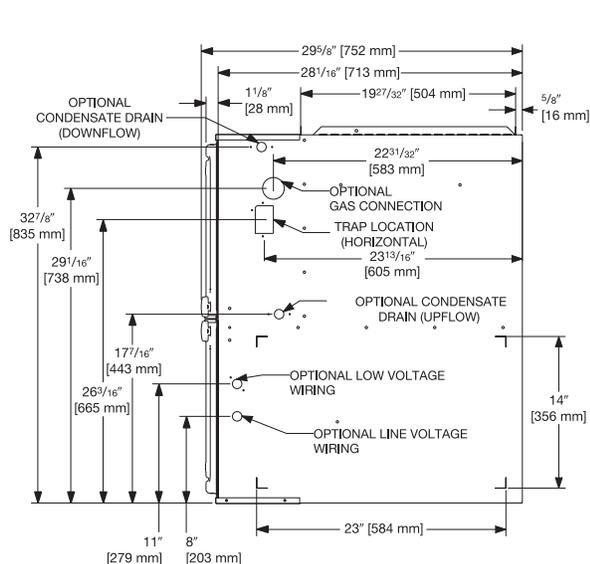
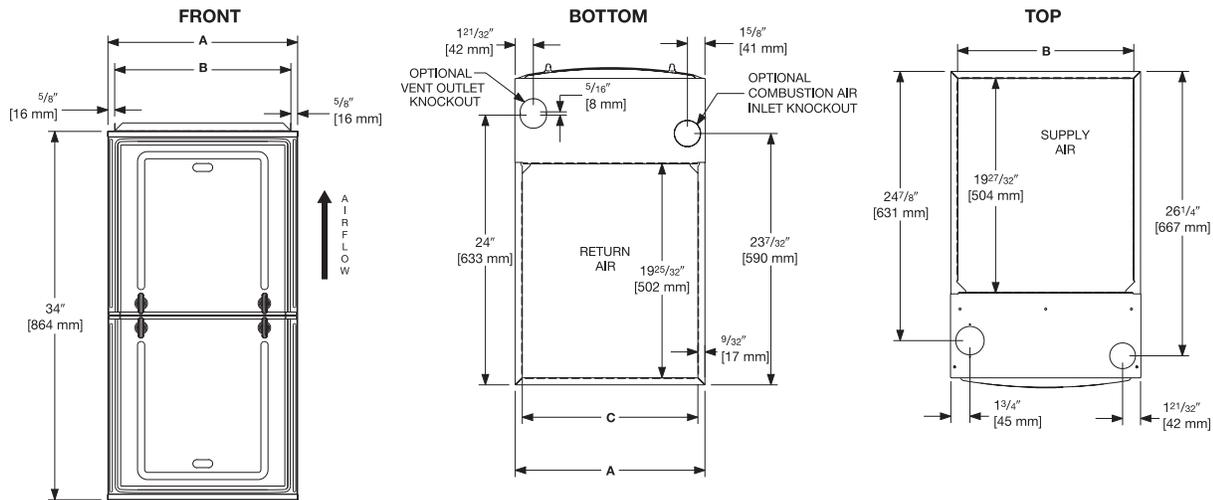
- **PlusOne® Energy Efficiency:** ENERGY STAR® certified, featuring 95% AFUE across all model sizes
- **PlusOne® Diagnostics:** Industry-first, 7-Segment LED for quick and easy service
- **PlusOne® Ignition System:** Proven Direct Spark Ignition (DSI) for reliability and longevity
- **PlusOne® Water 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

#### FIELD INSTALLED ACCESSORIES

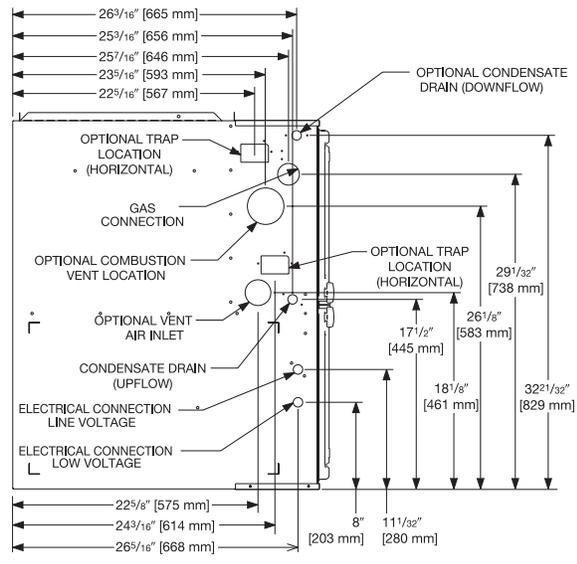
- Vent Termination Kits Concentric:
- Vertical/Horizontal 2" Pipe (US only) = RXGY-E02.....
- Vertical/Horizontal 2" Pipe (US & Canada) = RXGY-E02A.....
- Vertical/Horizontal 3" Pipe (US only) = RXGY-E03.....
- Vertical/Horizontal 3" Pipe (US & Canada) = RXGY-E03A.....
- Direct Vent Furnace Side Wall Vent 2" or 3"  
(US only) = RXGY-G02 .....



**(-)921T**



**RIGHT SIDE**



**LEFT SIDE**

**Unit Dimensions Clearance to Combustibles**

MODEL (-)921T	LEFT SIDE	MINIMUM CLEARANCE (IN.) [mm]					FLANGE DIMENSIONS		
		RIGHT SIDE	BACK	TOP	FRONT	VENT	A	B	C
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	17 1/2 [445]	16 17/64 [413]	16 13/64 [412]
070	0	0	0	1 [25]	2 [51]	0	17 1/2 [445]	16 17/64 [413]	16 13/64 [412]
070 (wide)	0	0	0	1 [25]	2 [51]	0	21 [533]	19 49/64 [502]	19 45/64 [500]
085	0	0	0	1 [25]	2 [51]	0	21 [533]	19 49/64 [502]	19 45/64 [500]
100	0	0	0	1 [25]	2 [51]	0	21 [533]	19 49/64 [502]	19 45/64 [500]
115	0	0	0	1 [25]	2 [51]	0	24 1/2 [662]	23 17/64 [591]	23 13/64 [589]

\*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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