

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<sup>™</sup> Line R951T 4-Way Multi-Position Gas Furnace Heating Stages: Single Stage 95% A.F.U.E. Input Rates: 40-115 kBTU [11.7-33.7 kW]

JOB NAME		LOCATION
CONTRACTOR		ORDER NO
ENGINEER	 	UNIT MODEL NO
SUBMITTED FOR		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







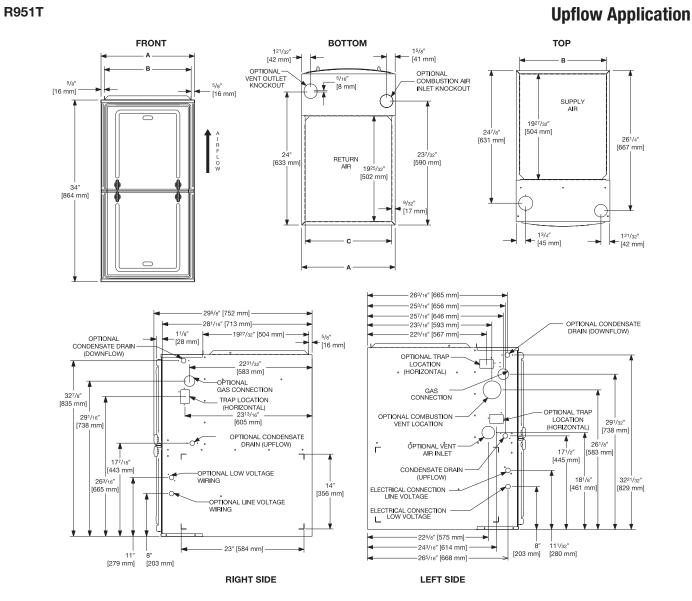


#### **FEATURES**

- 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 Spart 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 = RXGY-E03A-E02A (US & Canadian Installations)
Combustion Air Drain Kit RXGY-D05, RXGY D06
Neutralizer Kit: RXGY-A01
Fossil Fuel Kit: RXPF-F01 and F02
External Bottom Filter Rack RXGF-CB
External Side Filter Rack RXGF-CD
External (Downflow) Filter Rack RXGF-CC



## **Dimensional Data**

MODEL R951T	LEFT SIDE	MINIMUM CLEARANCE (IN.) [mm]				SHIP	FLANGE DIMENSIONS			
		RIGHT SIDE	BACK	тор	FRONT	VENT	WGTS.	A	В	C
040	0	0	0	1 [25]	2 [51]	0	123.5 [56]	171/2 [445]	16 <sup>17</sup> /64 [413]	16 <sup>13</sup> /64 [412]
060	0	0	0	1 [25]	2 [51]	0	128 [58]	171/2 [445]	16 <sup>17</sup> /64 [413]	16 <sup>13</sup> /64 [412]
070	0	0	0	1 [25]	2 [51]	0	132 [60]	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	147.5 [67]	21 [533]	19 <sup>49</sup> /64 [502]	19 <sup>45</sup> /64 [500]
085	0	0	0	1 [25]	2 [51]	0	147.5 [67]	21 [533]	19 <sup>49</sup> /64 [502]	19 <sup>45</sup> /64 [500]
100	0	0	0	1 [25]	2 [51]	0	152 [69]	21 [533]	19 <sup>49</sup> /64 [502]	19 <sup>45</sup> /64 [500]
115	0	0	0	1 [25]	2 [51]	0	165 [75]	241/2 [662]	23 <sup>17</sup> /64 [591]	23 <sup>13</sup> /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.

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.

[ ] Designates Metric Conversions

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