

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:	

Versus[™] Line RF2TZ Air Handler Nominal Sizes: 2 to 3 Ton [5.3 to 10.6 kW]

JOB NAME		 LOCATION
CONTRACTOR		 ORDER NO.
ENGINEER		 UNIT MODEL NO
SUBMITTED FOR	☐ APPROVAL	COIL MODEL NO
DATE		 AIR HANDLER MODEL NO

UNIT DATA

COOLING PERFORMANCE

TOTAL CAPACITY* MBH [kW	/]
SENSIBLE CAPACITY* MBH [kW	/]
OUTDOOR DESIGN TEMP °F [°C] DE	3
TOTAL SUPPLY AIR CFM [L/s	3]
TEMP. OF AIR ENTERING EVAPORATOR COIL	
POWER INPUT REQUIREMENT kV	
(*uses blower motor heat)	V

HEATING PERFORMANCE

TOTAL CAPACITY* MBH [I	κW]
OUTDOOR DESIGN TEMP °F [°C]	DB
TEMP. OF AIR ENTERING EVAPORATOR COIL °F [°C]	DB
ELECTRIC HEAT CAPACITY	kW
POWER INPUT REQUIREMENT	kW
(*uses blower motor heat)	

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

CLEARANCES

SERVICE ACCESS FRONT 24" [609.6 mm]

FEATURES

- Quiet Operation¹: Provided by a cabinet construction with 1.0 inch of foil faced insulation for quieter sound characteristics
- Front or Bottom Return with Aluminum Indoor Coil Design:
 Constructed of aluminum fins bonded to internally grooved aluminum tubing and are more corrosion resistant
- Rugged Steel Cabinet Construction: Designed for added strength and versatility
- Most Compact Unit Design Available: All Standard air handler models are only 36" [915 mm] in height

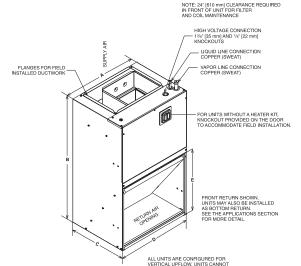
¹Based on manufacturer's furnace offering, and the product's heating stages, motor type and cabinet insulation. Sound levels are also dependent on furnace location and installation.





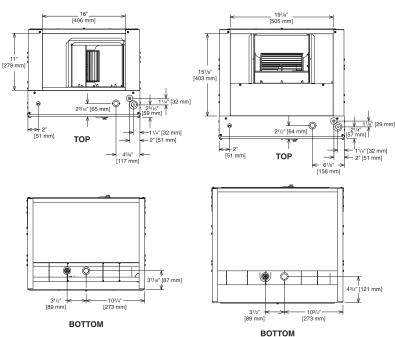


RF2TZ



Return Air Opening Dimensions

Model Cabinet Size	Return Air Opening Width (Inches)	Return Air Opening Depth/Length (Inches)		
17	157/8	193/4		
21	19 ³ /8	19 ³ / ₄		
24	227/8	193/4		



21/2 & 3 TON [8.79 & 10.6 kW] MODELS

Unit Dimensions & Weights

Model	(A) Unit Width	(B) Unit Height	(C) Unit Depth	(D) Return Air Opening	(E) Return Air Opening	Filter Size in. x in. x in.	Air Flow CFM (Nom.) [L/s]		Unit Weight/Shipping Weight (Lbs.) [kg]
Miduei		In. [mm] In. [mm]	Width In. [mm] I	Height In. [mm]	[mm x mm x mm]	Low	High		
RF2TZ2421	211/2 [546.1]	36 [914.4]	17 [431.8]	20 [508.0]	177/16 [442.9]	20 X 20 X 1 [508 X 508 X 25.4]	600 [283]	800 [378]	95 [43] x 105 [48]
RF2TZ3624	24 [609.6]	36 [914.4]	21 [533.4]	23 [584.2]	213/8 [542.9]	20 X 25 X 1 [508 X 635 X 25.4]	1000 [472]	1200 [566]	95 [43] x 105 [48]

11/2 & 2 TON [5.28 & 7.03 kW] MODELS

[] 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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