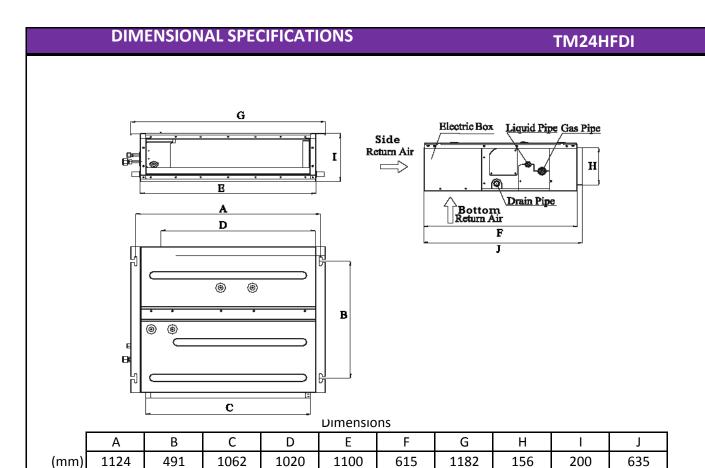


Submittal Data: TM24H	FDI			24,000 BT	U/H Ductable Unit
Job Name		Location	[Date	
Purchaser		Engineer			
Submitted To		For	Reference	Approval	Construction
Unit Designation		Schedule	No.		
GENERAL FEATURES					
-Quiet Operation -Multi-Speed Fan					
-Medium Static Pressure Capability -Slim Line Construction 7-7/8" high					
-Internal Condensate Drain Pump					
-Flexible Return Air From Bottom Or Re	ar				
-Wired Remote Controllers					
-Sentry Condensate Overflow Protection	on				
System Ra	Physical Specifications				
Cooling*	r nysical specifications				
Rated Capacity	23,800 BTU/H	Unit Dimens	sions (LxHxD)		43.3 x 24.2 x 7.9 -ir
			. ,		1100 x 615 x 200-mn
Heating*					
Rated Capacity	27,400 BTU/H	Weight (Ne	et/Shipping)		68/90 LBS
Sound Pressure (Hi/Lo)**	42/34 dbA		Lloite Coe	aification 0 De	
5			Units Spe	ecification & Da	ata
Heating	42/34 dbA	Condensate [Drain Lift (Height)		18-ir
Air Flow (max)		Condonate	Brain Life (Floight)		457-mm
Indoor Fan	589 CFM				
		Drain Size (O	DD)		1.0-ir
Ext Static Pressure (max/min)	0.040/0.035 WG				26-mm
<u> </u>		2.61			
Electrical R	Refrigerant Piping Data				
Fan Motor		Refrigerant	Туре		R410A
Output Power	124 W		J.		
FLA	0.54 A	Gas Pipe S	ize (OD)		5/8-ir
Power Supply		Liquid Pipe	Size (OD)		3/8-ir
Normal Operational Voltage	208/230 V, 1 Phase, 60 Hz	0	Mathad		F
Voltage Range MCA	187 - 253 V 1.0 A	Connection	IVIETNOO		Flared
Interconnecting Cable Wire Size	1.0 A 14-4 AWG				
	177/110	* Test condition	ns are based on AHF	RI 210/240.	
			r ratings are per AHF		0
R45107A	ALUDI	CERTIFIED	<u> </u>		A



Note: Size refrigerant lines based on evaporator port sizes.

40.2

41.8

INDOOR FAN PEFORMANCE DATA

43.3

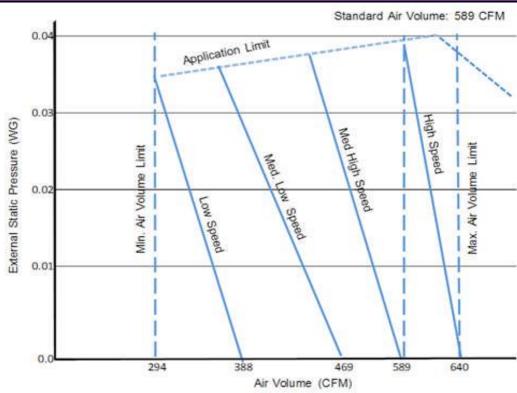
24.2

46.5

6.1

7.9

25.0



- 1. Recommended Interconnecting Cable Type Stranded Bare Copper Conductors THHN 600V Unshielded Wire
- 2. Power wiring cable size must comply with applicable national and local codes.
- 3. Test conditions are based on AHRI 210/240.

(inches)

44.3

19.3