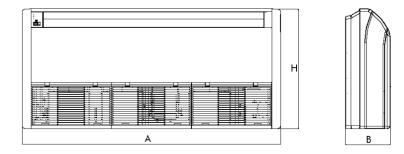
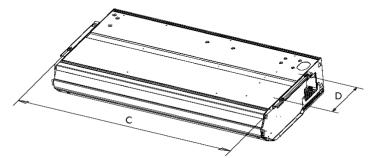


Unit Designation Schedule No. GENERAL FEATURES -Floor Stand or Celling Mount -Quiet Operation - Multi Speed Fan	Submittal Data: TM12H	HTDI	12,000 BTU/H Universal Fl	oor/Ceiling Unit		
Submitted To For Reference Approval Construct Unit Designation Schedule No. GENERAL FEATURES	Job Name		Location Date			
Unit Designation Schedule No. GENERAL FEATURES -Floor Stand or Ceiling Mount -Quiet Operation Altul-Sepect Fan	Purchaser		Engineer			
GENERAL FATURES -Floor Stand or Ceiling Wount -Quiet Operation -Multi-Speed Fan way Discharge air Flow -Swing Louvers -Remote Control Lockout Wired and Wireless Remote Controllers Cooling* Rated Capacity 11,946 BTU/H Heating* Rated Capacity 13,1400 BTU/H Sound Pressure (Hi/Lo)** 0 Cooling 40/36 dbA Heating 40/36 dbA Heating 40/36 dbA Heating 40/36 dbA Hoor Fan 382 CFM Electrical Ratings 208/230 V, 1 Phase, 60 Hz Voltage Range 187 - 253 V MCA 10.A Interconneeting Cable Wire Size 14.4 AWG * Test conditions are based on AHRI 210/240.	Submitted To		For Reference	Approval Construction		
Floor Stand or Ceiling Mount Quiet OperationMulti-Speed Fan 4-way Discharge Air Flow -Swing Louvers Remote Control Lockout Wired and Wireless Remote Controllers System Ratings Cooling* Rated Capacity 11,946 BTU/H Heating* Rated Capacity 13,1400 BTU/H Heating 40/36 dbA Hoor Fan 382 CFM Fan Motor 0.28A Output Power 55 W FLA 0.28 Power Supply 10.4 Normal Operational Voltage 208/230 V, 1 Phase, 60 Hz Voltage Range 187 - 253 V MCA 1.0 A Interconnecting Cable Wire Size 14-4 AWG "Test conditions are based on AHRI 210/240.	Unit Designation		Schedule No.			
-Quiet Operation -Multi-Speed Fan -Away Discharge Air Flow -Swing Louvers -Renote Control Lockout -Wired and Wireless Remote Controllers System Ratings Cooling* Rated Capacity 11,946 BTU/H Heating* Rated Capacity 13,1400 BTU/H Heating 40/36 dbA Heating 40/36 dbA Air Flow (max) 382 CFM Indoor Fan 382 CFM Power Supply 382 CFM Power Supply 0.28 A Power Supply 0.28 A Nornal Operational Voltage 208/230 V, 1 Phase, 60 Hz Voltage Range 187 - 253 Y MCA 1.0 A Interconnecting Cable Wire Size 14.4 AWG * Test conditions are based on AHRI 210/240.	GENERAL FEATURES					
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•Wired and Wireless Remote Controllers Physical Specifications System Ratings Physical Specifications Cooling* Rated Capacity 11,946 BTU/H Heating* 13,1400 BTU/H Rated Capacity 13,1400 BTU/H Sound Pressure (Hi/Lo)** 00/36 dbA Cooling 40/36 dbA Heating 40/36 dbA Heating 382 CFM Refrigerant Piping Data Refrigerant Type Refrigerant Piping Data Liquid Pipe Size (OD) Output Power Fan Motor Output Power Fan Motor Output Power 55 W FLA 0.28 A Normal Operational Voltage 208/230 V, 1 Phase, 60 Hz Voltage Range 10.7 + 25.3 V			1 Buch			
•Wired and Wireless Remote Controllers Image: Colling * System Ratings Physical Specifications Cooling * 11,946 BTU/H Rated Capacity 11,946 BTU/H Heating * 13,1400 BTU/H Rated Capacity 13,1400 BTU/H Sound Pressure (Hi/Lo)** Weight (Net/Shipping) Cooling 40/36 dbA Heating 40/36 dbA Fan Motor Soutput Power Output Power 55 W FLA 0.28 A Power Supply 10.28/20 V, 1 Phase, 60 Hz Voltage Range 187 - 253 V MCA 1.0A Interconnecting Cable Wire Size 14.4 AWG ' Test conditions are based on AHRI 210/240.	-		· · · · ·	2		
System Ratings Physical Specifications Cooling* Rated Capacity 11,946 BTU/H Unit Dimensions (LxHxD) 48.0 x 27.5 x 9.0 1220 x 700 x 225-1 Heating* Rated Capacity 13,1400 BTU/H Weight (Net/Shipping) 88/110 L Sound Pressure (Hi/Lo)** Cooling 40/36 dbA Drain Size (OD) 0.67 Cooling 40/36 dbA 17-r Heating 40/36 dbA 17-r Air Flow (max) Indoor Fan 382 CFM Refrigerant Piping Data Fan Motor Output Power 55 W FLA 0.28 A Power Supply Normal Operational Voltage 208/230 V, 1 Phase, 60 Hz 10.0 A 1.0 A Normal Operational Voltage 208/230 V, 1 Phase, 60 Hz 10.0 A 1.0 A Voltage Range 187 - 253 M 10.0 A 1.0 A Interconnecting Cable Wire Size 14.4 AWG * Test conditions are based on AHRI 210/240.				Game		
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Sound Pressure (Hi/Lo)** Drain Size (OD) 0.67 Cooling 40/36 dbA 17-r Heating 40/36 dbA 17-r Air Flow (max) 382 CFM Drain Size (OD) 0.67 Indoor Fan 382 CFM 0 17-r Fan Motor 8 8 17-r Output Power 55 W 10-7 10-7 FLA 0.28 A 10-7 10-7 Power Supply 0.28 A 10-7 10-7 Normal Operational Voltage 208/230 V, 1 Phase, 60 Hz 10-0 Voltage Range 187 - 253 V 10-0 Interconnecting Cable Wire Size 14-4 AWG "Test conditions are based on AHRI 210/240.	•					
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Fan Motor Refrigerant Type R41 Output Power 55 W FLA 0.28 A Power Supply Gas Pipe Size (OD) 3/8 Normal Operational Voltage 208/230 V, 1 Phase, 60 Hz Liquid Pipe Size (OD) 1/4 Voltage Range 187 - 253 V Connection Method Fla MCA 1.0 A 1.0 A * Test conditions are based on AHRI 210/240.						
Output Power55 WFLA0.28 APower SupplyGas Pipe Size (OD)Normal Operational Voltage208/230 V, 1 Phase, 60 HzVoltage Range187 - 253 VMCA1.0 AInterconnecting Cable Wire Size14-4 AWG* Test conditions are based on AHRI 210/240.	Electrical Ratings		Refrigerant Piping Data			
FLA0.28 AGas Pipe Size (OD)3/8Power Supply Normal Operational Voltage208/230 V, 1 Phase, 60 Hz 187 - 253 VLiquid Pipe Size (OD)1/4Voltage Range MCA187 - 253 V 1.0 AConnection MethodFlaInterconnecting Cable Wire Size14-4 AWG* Test conditions are based on AHRI 210/240.			Refrigerant Type	R410A		
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Normal Operational Voltage 208/230 V, 1 Phase, 60 Hz Voltage Range 187 - 253 V MCA 1.0 A Interconnecting Cable Wire Size 14-4 AWG * Test conditions are based on AHRI 210/240.	FLA	0.28 A	Gas Pipe Size (OD)	3/8-in		
Voltage Range 187 - 253 V Connection Method Flat MCA 1.0 A Interconnecting Cable Wire Size 14-4 AWG * Test conditions are based on AHRI 210/240.			Liquid Pipe Size (OD)	1/4-in		
MCA 1.0 A Interconnecting Cable Wire Size 14-4 AWG * Test conditions are based on AHRI 210/240.	, ,					
Interconnecting Cable Wire Size 14-4 AWG * Test conditions are based on AHRI 210/240.			Connection Method	Flared		
* Test conditions are based on AHRI 210/240.						
	Interconnecting Cable Wire Size	14-4 AWG	* Track and different states and the second	040/040		
L 1° Soling Power ratings are per AHRL270 and AHRL350						
				270 and AHRI 350		
	RATION	AHR	CERTIFIED IN MARKARI AND IN A MARKARI AND INTA AND INT	ED		

TM12HTDI

DIMENSIONAL SPECIFICATIONS

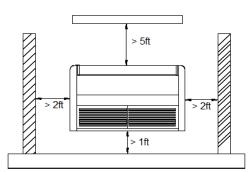


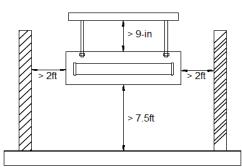


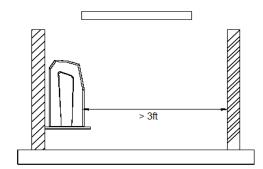
Dimensions								
	А	В	С	D	Н	Н		
(mm)	1220	225	1158	280	700	700		
(inches)	48.0	8.9	45.6	11.0	27.6	27.6		

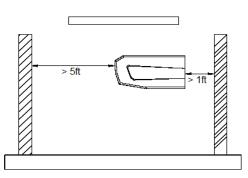
Note: Size refrigerant lines based on evaporator port sizes.

MINIMUM CLEARANCE









Notes:

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.

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