

X Series

SUBMITTAL DATA SHEET

DHX12NWB21S/DHX12CSB21S **12,000 BTU/H Wall Mounted Heat Pump System**

Job Name:		Location:	
Purchaser:		Order No.:	
Engineer:			
Submitted To:	For:	Ref:	Approval:
Submitted By:		Date:	
Unit Designation:		Schedule No.:	Model No.:

FEATURES

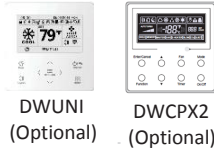
- Compact and Quiet Design
- High Efficiency DC Inverter Technology
- Wireless Remote with LCD Display
- Low Ambient Cool to 0 deg F
- Vertical Swing Louver



DHX12NWB21S

ACCESSORIES

- Simple Wired Controller DWCPX2
- Advanced Wired Controller DWUNI
- Central Controller DCCRMW
- Wi-Fi Module CS532AH



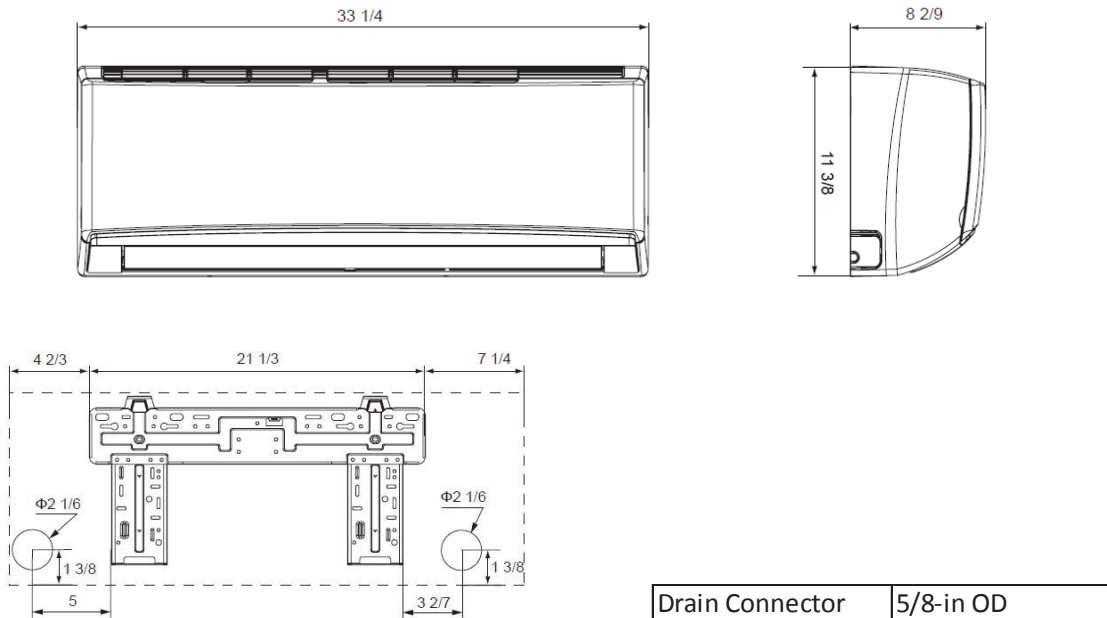
DHX12CSB21S

System Ratings			Indoor Model Number			DHX12NWB21S		
Cooling			Fan Motor - Type			Cross-flow		
Rated Cooling Capacity	Btu/h	12,000	OutPut Power	W	20	FLA	Amps	0.09
Cooling Capacity (Min-Max)	Btu/h	3,099-12,999	Set Temperature Range	°F (°C)	61~86 (16~30)	Airflow High to Low	CFM	400/318/241/194
Power Input (Max)	W	1350	SoundPressureLevel High to Low	dB(A)	45/39/35/29	Net Weight / Gross Weight	lbs (kg)	22(10)/26.5(12)
SEER		22	Outdoor Model Number			DHX12CSB21S		
EER		12.5	Compressor -Type			DC Inverter Driven Swing		
Heating			RLA	Amps	4	Refrigerant - Type		
Rated Heating Capacity	Btu/h	13,000	Charge	oz (kg)	48 (1.4)	Fan Motor - Output Power		
Heating Capacity (Min-Max)	Btu/h	2,400-14,000	RLA	Amps	0.36	Sound Pressure Level dB(A)		
Power Input (Max)	W	1400	Power Supply			Rated Voltage	V-PH-Hz	208/230-1-60
HSPF		10.1	Net Weight / Gross Weight	lbs(kg)	86(39)/92.6(42)	MCA	Amps	9
Operating Range			MOCP	Amps	15			
Cooling	°F (°C)	0~115 (-18~46)						
Heating	°F (°C)	-4~75 (-20~24)						
Piping Connection - Liquid (O.D.)	in.	1/4						
Piping Connection - Gas (O.D.)	in.	1/2						
Connection Method		Flared						
Max. Total Piping Length	ft. (m)	65 (19.8)						
Max. Piping Height	ft. (m)	40 (12.1)						

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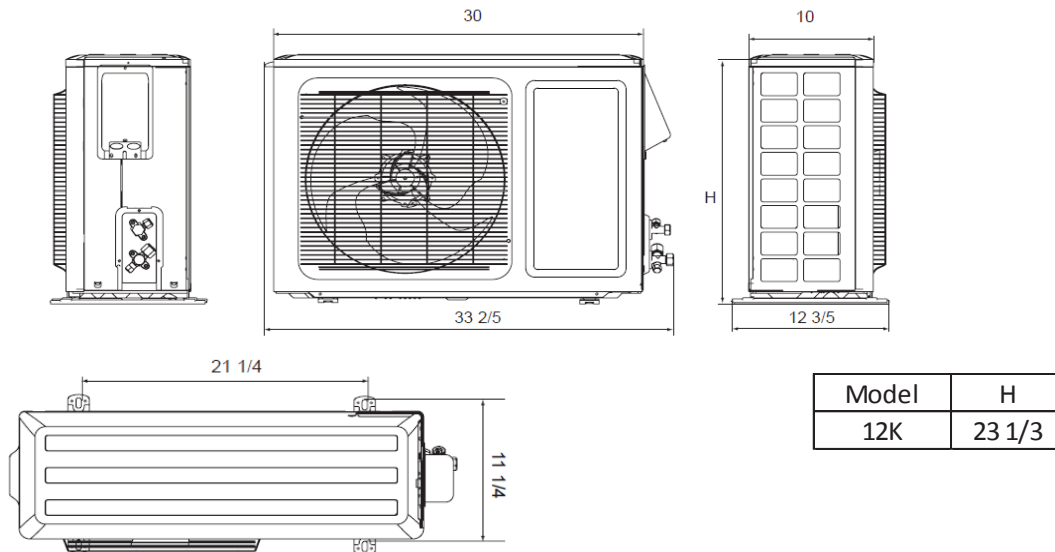
Unit: inch

Indoor Unit Dimensions



Outdoor Unit Dimensions

Unit: inch



- Notes:
1. Recommended Communication Cable Type 18-2 AWG Stranded Copper THHN 600V Wire
 2. Power wiring cable size must comply with applicable national and local codes
 3. Test conditions are based on AHRI 210/240

