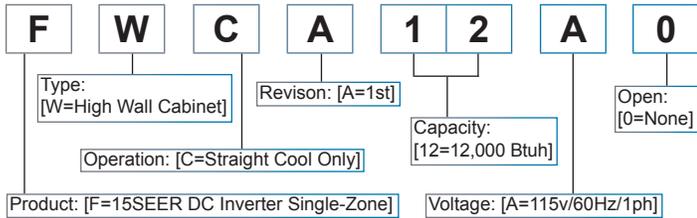


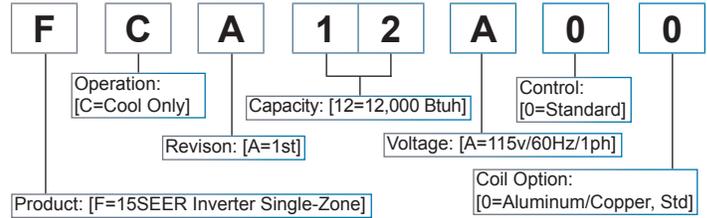
FSR Series Specifications & Submittal Data

12,000 Btuh 15 SEER Single-Zone High-Wall DC Inverter Straight Cool Split System

Indoor Air Handler Model:



Outdoor Condenser Model:



Order Quantity of System	
12,000 Btuh 15 SEER Single-Zone High Wall DC Inverter Cooling Only Split System	
Note: A Handheld Infrared Remote Control comes with each, standard	

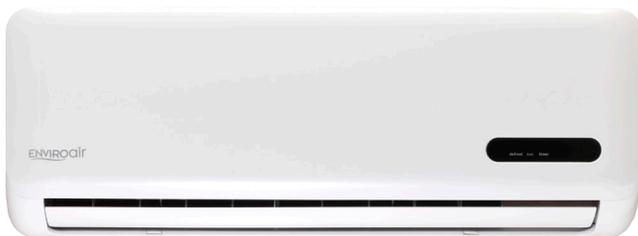


Please indicate quantity of optional accessories for each system (max allowed)			
Refrigerant line set, 1/2"x1/4"x5M/16ft, both lines insulated, flared (Max of 65 EQUIVALENT feet)		Refrigerant line set, 1/2"x1/4"x15M/49ft, both lines insulated, flared (Max of 65 EQUIVALENT feet)	
Refrigerant line set, 1/2"x1/4"x8M/26ft, both lines insulated, flared. (Max of 65 EQUIVALENT feet)		Spare Infrared Handheld Remote Controller	

Electrical Specifications									
Model #	Volt/Hz/Ph	Fan Motor		Compressor		Total Amps	Min Volt.	MCA	HACR BRKR
		Amps	Watts	RLA	LRA				
FCA12A00	115/60/1	0.7	64	4.95	N/A	15.7	187	20	30
FWCA12A0	115/60/1	0.3	46	-	-	0.3			

Standard Low Ambient Operating Range		
Mode	Outdoor Temp	Indoor Temp
Cooling	Max	109.4°F (43°C) DB
	Min	19.4°F (-7°C) DB
		63°F (17°C) DB

Performance — Straight Cool System with High-Wall Units							
Condenser	Air Handler	Cooling Btuh(kW)	SEER	HSPF	SHR	EER	Ref.
FCA12A00	FWCA12A0	12,000 (3.5)	15	NA	0.8	9	R-410A

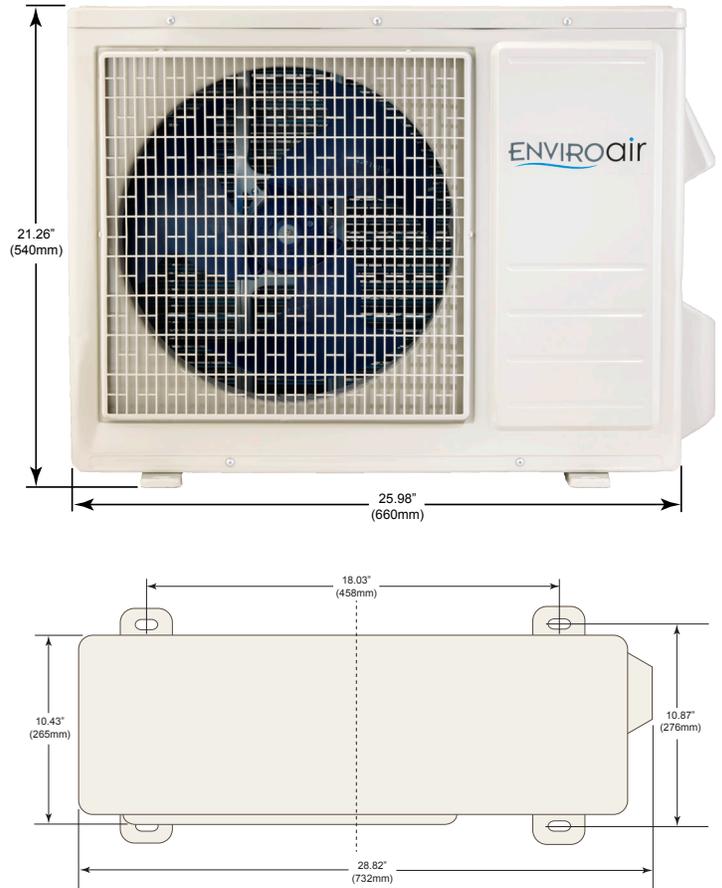
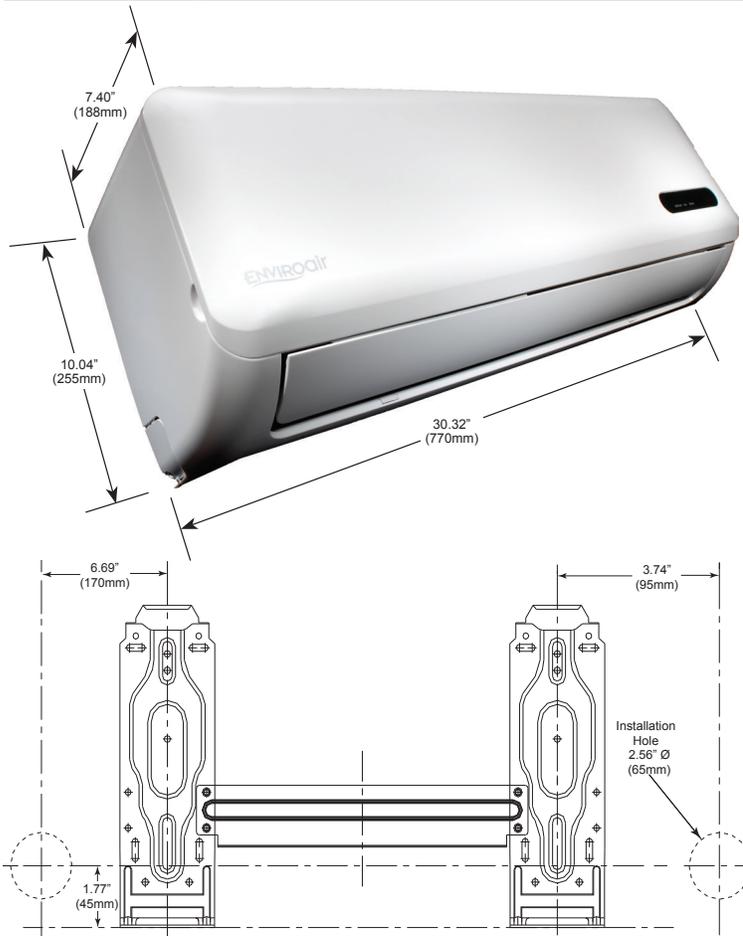


To: _____
 Date: _____
 From: _____
 Contact: _____

Project: _____
 Customer: _____
 Location: _____
 Engineer: _____
 Unit Tag# _____

For Your: Reference Approval Construction

Indoor Air Handler & Outdoor Condenser Dimensions

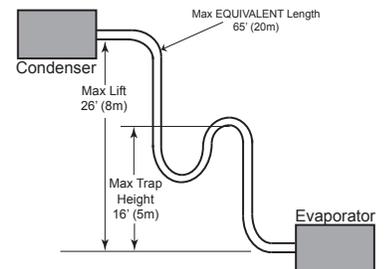


Miscellaneous Product Specifications

Air Handler Air Flow	353 / 312 / 235 CFM	Suction Connection	1/2" - Flare
Air Handler Sound Level	39 / 35 / 31 dBA	Liquid Connection	1/4" - Flare
Condenser Air Flow	824 CFM	Coated Coils	NO
Condenser Sound Level	55 dBA	Air Handler Filter	1 washable mesh
IR Remote Temp Sensor	YES	Condenser Weight (net/gross)	62/67 lbs
Turbo Mode	YES	Condenser Gross Dimensions	31.10" × 13.98" × 24.41"
24 Hour Timer	YES	Air Handler Weight (net/gross)	17/21 lbs
Energy Star Eligible	NO	Air Handler Gross Dimensions	32.87" × 10.43" × 12.99"
Factory Refrigerant Charge	* 31.75 ozs. (900g)	Control Wiring (gauge/length)	16 AWG / 98 ft (4-Wire)
Line Set Refrigerant Charge	** 0.215 oz/ft (20 g/m)	Power Wiring (gauge/length)	14 AWG / local code
* Total charge for condenser, air handler & 16 Equivalent Feet of tubing ** Subtract 16ft from Total Equivalent Length		Max Equivalent Pipe Length	65 ft
		Max Height (ID to OD unit)	26 ft



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NOTICE: Due to ongoing product development; design, specification and performance data listed within this submittal document are subject to change without notice. For the most current performance data, please refer to ECR International listings of certified products in the AHRI directory, or consult the factory.