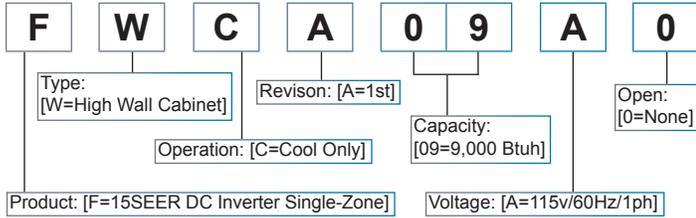


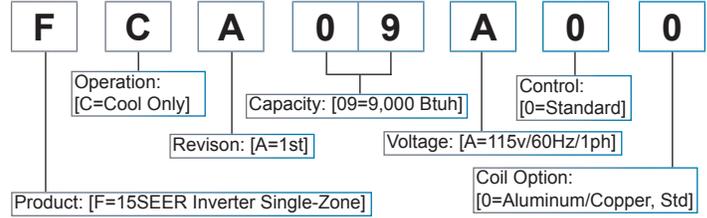
## FSR Series Specifications & Submittal Data

### 9,000 Btuh 15 SEER Single-Zone High Wall DC Inverter Cooling Only Split System

#### Indoor Air Handler Model:



#### Outdoor Condenser Model:



Order Quantity of System	
9,000 Btuh 15 SEER Single-Zone High Wall DC Inverter Cooling Only Split System	
<b>Note:</b> A Handheld Infrared Remote Control comes with each, standard	



#### Please indicate quantity of optional accessories for each system (max allowed)

Condensate Overflow Protection Cut-off Switch, line voltage (1)	Refrigerant line set, 8M/26ft, insulated liquid & gas lines. <b>(Max of 65 EQUIVALENT feet)</b>
Mini Condensate Pump Kit, Internal Mount (1)	Refrigerant line set, 15M/49ft, insulated liquid & gas lines. <b>(Max of 65 EQUIVALENT feet)</b>
Undermount Condensate Pump Kit, External Mount (1)	Spare Handheld Infrared Remote Control

#### Electrical Specifications

Model #	Volts/Hz/Ph	Fan Motor		Compressor		Total Amps	Min Volt.	MCA	HACR BRKR
		Amps	Watts	RLA	LRA				
FCA09A00	115/60/1	0.7	64	4.95	N/A	14.7	187	20	30
FWCA09A0	115/60/1	0.3	46	-	-	0.3			

#### Performance — Cooling Only System With High Wall Units

Condenser	Air Handler	Cooling Btuh(kW)	Heating Btuh(kW)	SEER	HSPF	SHR	EER	COP	Ref.
FCA09A00	FWCA09A0	9,000 (2.6)	NA	15	NA	0.8	10	NA	R-410A

#### Standard Operating Range

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

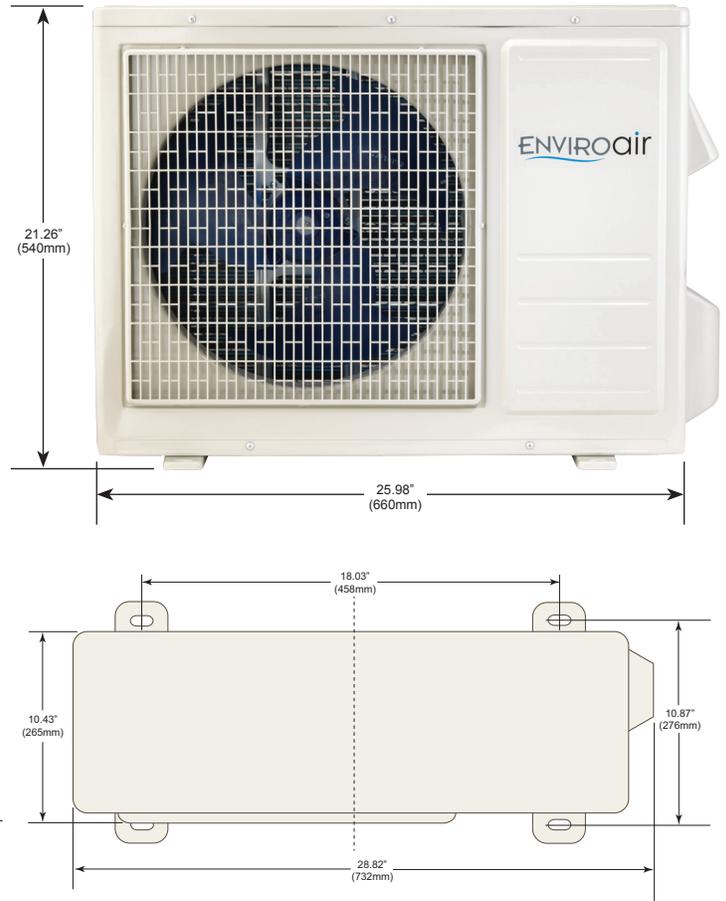
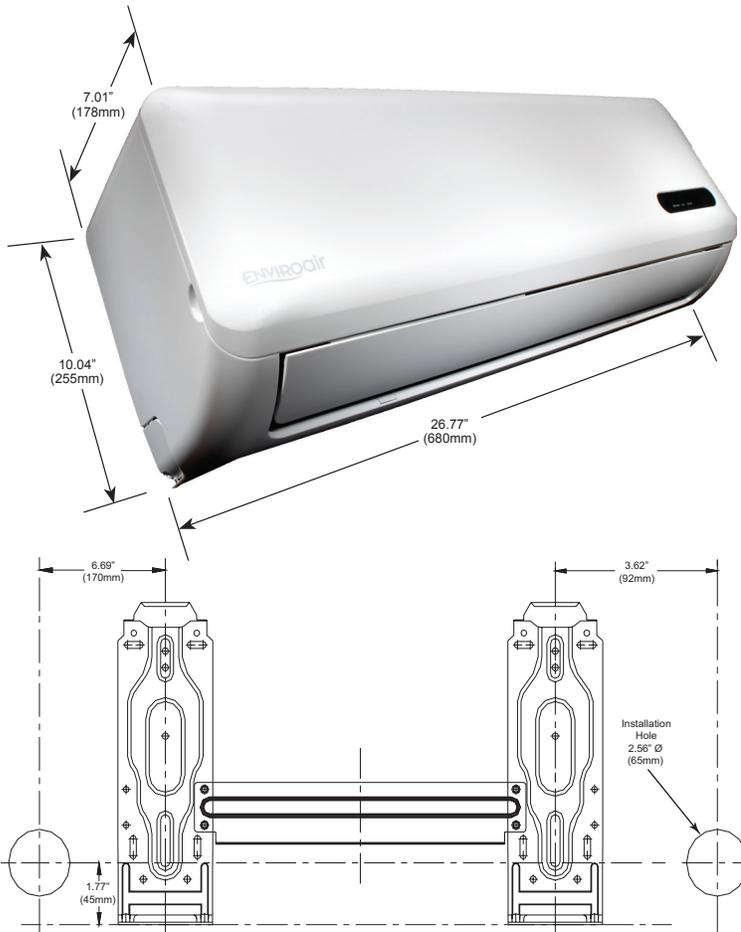


To: \_\_\_\_\_  
 Date: \_\_\_\_\_  
 From: \_\_\_\_\_  
 Contact: \_\_\_\_\_

Project: \_\_\_\_\_  
 Customer: \_\_\_\_\_  
 Location: \_\_\_\_\_  
 Engineer: \_\_\_\_\_  
 Unit Tag# \_\_\_\_\_

For Your:  Reference  Approval  Construction

## Indoor Air Handler & Outdoor Condenser Dimensions



### Miscellaneous Product Specifications

<b>Air Handler Air Flow</b>	294 / 241 / 212 CFM	<b>Suction Connection</b>	3/8" - Flare
<b>Air Handler Sound Level</b>	38 / 31 / 29 dBA	<b>Liquid Connection</b>	1/4" - Flare
<b>Condenser Air Flow</b>	824 CFM	<b>Coated Coils</b>	NO
<b>Condenser Sound Level</b>	54 dBA	<b>Air Handler Filter</b>	1 washable mesh
<b>IR Remote Temp Sensor</b>	YES	<b>Condenser Weight (net/gross)</b>	60/63 lbs
<b>Turbo Mode</b>	YES	<b>Condenser Gross Dimensions</b>	31.10" × 13.98" × 24.41"
<b>24 Hour Timer</b>	YES	<b>Air Handler Weight (net/gross)</b>	16/18 lbs
<b>Energy Star Eligible</b>	NO	<b>Air Handler Gross Dimensions</b>	29.33" × 10.04" × 12.99"
<b>Factory Refrigerant Charge</b>	* 31.75 ozs. (900g)	<b>Control Wiring (gauge/length)</b>	16 AWG / 98 ft (4-Wire)
<b>Line Set Refrigerant Charge</b>	** 0.215 oz/ft (20 g/m)	<b>Power Wiring (gauge/length)</b>	14 AWG / local code
* Total charge for condenser, air handler & 16 Equivalent Feet of tubing		<b>Max Equivalent Pipe Length</b>	65 ft
** Subtract 16ft from Total Equivalent Length		<b>Max Height (ID to OD unit)</b>	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.