

Airflow

Fresh air volume		
Indoor	Type	ECM centrifugal
	CFM	160-290
	Supply connection	Integrated front
	Return connection	Integrated bottom
	Speeds	Low, med, high, boost, auto
	Filter	MERV 3
Outdoor	Type	ECM centrifugal
	CFM	184-490
	Available ESP	0.45" WC
	Intake connection	8" round (external exhaust fan is 8.0" diameter - must leave room around for clearance
	Exhaust connection	

General

Compressor		
Refrigerant	Type	R32
	Oz.	21.87
Oil	Type	Fv50s
Type	BLDC twin rotary inverter	

Controls	
Basic functionality	Dependent on controller
WiFi	Optional module available
Dry contact	Yes

Modes	
Operation	Cool, heat dehumidify, auto
Restricted modes	Heat only, cool only, temperature limiting
Timers	Dependent on controller

Condensate		
Pipe	Size	3/4" Outside diameter
	Material	Rubber

Sound

Sound		
Indoor	dB(A)	29-49
	STC	40
	OITC	35
Outdoor	dB(A)	28-55

Dimensions

Physical data		
Dimensions	Net	39.9" W x 21.6" H x 6.9" + 6" fan depth
Weight	Net	100 lb
	Gross	105 lb
Cabinet	Finish	Finish RAL 9003 signal white
	Material	Steel