



## Submittal Data Sheet

R-32 1 Ton Ducted Concealed Indoor Unit

FDMA12AVJU9

### FEATURES

- Auto Fan Speed
- 3-Step Switchable Fan speed
- Quick Warming function
- Program dry operation
- Fan-only mode
- ECONO operation
- Titanium Apatite deodorizing filter
- Filter Cleaning Indicator
- Auto Restart after Power failure
- Built in refrigeration detection system
- Operation Range—Cooling (50°F - 114.8°F)
- Low temperature cooling operation down to -4°F (-20°C) with wind baffle and field settings
- Operating Range - Heating (-13.8°F - 64.4°F)
- 12-year limited parts and compressor warranty with online registration
- 5-year limited parts warranty for commercial applications



### BENEFITS

- Inverter and PAM control technologies optimize energy use, delivering efficient performance and reduced electricity consumption
- Concealed systems preserve interior aesthetics by eliminating bulky wall-mounted unit ideal for minimalist and design-focused homes
- Concealed ducted mini splits offer zoned comfort with minimal ductwork, preserving the architectural integrity of historic homes
- Concealed ducted systems efficiently condition large or multi-room spaces using flexible ductwork, offering seamless comfort without multiple wall units
- Compact concealed systems deliver efficient, quiet comfort in small apartments without occupying valuable walls or floor space
- Concealed systems maintain visual harmony by delivering discreet comfort without distracting from high-end displays or artwork.
- Concealed systems deliver efficient climate control while preserving a clean, professional look free from exposed HVAC components
- Concealed ducted mini-splits offer a space-saving, energy-efficient solution for individual climate control in apartments and condominiums
- Concealed systems provide quiet, zoned climate control with advanced filtration—ideal for maintaining comfort and air quality in hospitals and hotels



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ELECTRICAL		PIPING	
Power Supply (V/Hz/Ph): *See Engineering Manuals for other voltages.	*208-230 / 60 / 1	Gas Connection: (inch)	3/8
		Liquid Connection: (inch)	1/4
		Drain Connection: (inch)	1

SPECIFICATIONS							
COOLING - Airflow Rate (cfm):		COOLING - Sound Level (dBA):		HEATING - Airflow Rate (cfm):		HEATING - Sound Level (dBA):	
High:	440	High:	33	High:	440	High:	33
Med:	367	Med:		Med:	367	Med:	
Low:	299	Low:		Low:	299	Low:	
SuperLow:		SuperLow:		SuperLow:		SuperLow:	
Dimensions (HxWxD) (in):	9-5/8 x 27-9/16 x 31-1/2			Net Weight (lb):	64		





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### ACCESSORIES

PART NUMBER	DESCRIPTION	INCLUDED
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BRC1NRV71	R32 Navigation Remote Controller	No
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DCS302C71	Centralized Controller	No
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DST301BA61	Schedule Timer	No
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KRCS01-6B	Remote Sensor	No
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KRP1C76	Wiring Adapter PCB	No
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