



**FEATURES**

- Designed to be mounted between 16" joists
- Modes: Cool, Heat, Dry, Fan, Auto
- Turbo Mode
- Four fan speeds
- Sleep Mode
- ECO Mode
- Quiet indoor operation
- Aluminum Golden Hydrophilic pre-coated fins

**COMPATIBLE WITH:**

- DLCSRB Outdoor Unit Single Zone (p 18)
- DLCMRB & DLCMHB Outdoor Unit Multi-Zone (p 48)

# Advantage One-Way Cassette

Sizes: 06 / 09 OR 12 / 18

Select systems are ENERGY STAR® certified based on outdoor unit pairings



**KEY FEATURES**

**Flexible Installation**

The one-way cassette is designed to be mounted between 16in. joists for a range of installation applications, including corners.

**High Efficiency**

Achieve up to 24.0 SEER2 and 12.4 HSPF2 with an indoor unit that's inherently energy efficient, no matter the mode.

**Dual Capacity**

Experience this capability through a dip switch setting on each one-way cassette indoor unit of the 6K / 9K and 12K / 18K sizes.

**CONTROLS**

Wireless Remote Controller included with indoor unit

Optional Wired Remote Controller KSACN0101AAA (Timer Function)

Optional Wired Remote Controller KSACN0701AAA (7-Day Programmable)



**Wireless Remote Controller**



**Optional Wired Remote Controller KSACN0101AAA (Timer Function)**



**Optional Wired Controller KSACN0701AAA (7-Day Programmable)**

**ACCESSORIES**

Wi-Fi® kit KSAIF0601AAA

24V interface for compatibility with conventional thermostat KSAIC0301230





**SPECIFICATIONS:**

DLFSOAH One-Way Cassette			
Heat Pump			
System			
Size		6/9*	12/18*
Indoor Model		DLFSOAH09XA3	DLFSOAH18XA3
Electrical			
Voltage-Phase-Cycle	V-Ph-Hz	208/230-1-60	208/230-1-60
Power Supply		Indoor Unit Powered From Outdoor Unit	
MCA	A	3.0	3.0
Controls			
Wireless Remote Controller (° F / ° C Convertible)			Standard
Wired Remote Controller (° F / ° C Convertible)			Optional
Wi-Fi® for Phone App Control			Optional
Operating Range			
Cooling Indoor DB Min - Max	° F (° C)	60~90 (16~32)	60~90 (16~32)
Heating Indoor DB Min - Max	° F (° C)	32~86 (0~30)	32~86 (0~30)
Piping			
Pipe Connection Size - Liquid	in (mm)	1/4 (6.35)	1/4 (6.35)
Pipe Connection Size - Suction	in (mm)	3/8 (9.52)	1/2 (12.7)
Indoor Coil			
Face Area	Sq. Ft.	2.81	2.81
No. Rows		2	2
Fins per inch		20	20
Circuits		2	3
Indoor			
Unit Width	in (mm)	50.31 (1278)	50.31 (1278)
Unit Height	in (mm)	8.98 (228)	8.98 (228)
Unit Depth	in (mm)	13.19 (335)	13.19 (335)
Net Weight	lbs (kg)	43.87 (19.9)	45.19(20.5)
Number of Fan Speeds		4	4
Airflow (lowest to highest)	CFM	235/259/294/341	247/282/312/353 - 12K 207/300/352/400 - 18K
Sound Pressure (lowest to highest)	dB(A)	35/37/38/40	37/40/42/43 - 12K 38/42/45/47 - 18K
Moisture Removal	Pint/h (L/h)	2.16 (1.02)	3.06 (1.45) - 12K 4.61 (2.18) - 18K

\*Refer to the installation instructions for capacity setting  
Performance may vary based on the compatible outdoor units. See respective pages for performance data.

**COMPATIBILITY:**

Indoor Unit	DLFSOAH09XA3	DLFSOAH09XA3	DLFSOAH18XA3	DLFSOAH18XA3
Outdoor Unit Single Zone	DLCSRBH06AA3	DLCSRBH09AA3	DLCSRBH12AA3*	DLCSRBH18AA3*
Outdoor Unit Multi-Zone			DLCMRBH18BAK	
			DLCMHBH24CAK	
			DLCMHBH30DAK	
			DLCMRBH36DAK	
			DLCMHBH36DAK	
			DLCMRBH48EAK	
			DLCMHBH48EAK	

\*IDU must be set to the capacity size matching the ODU, refer to the installation instructions for more information.