

PERFORMANCE™ SERIES 40MCCAQ ONE-WAY CASSETTE

SPECIFICATIONS:

40MCCAQ One-Way Cassette			
Heat Pump			
System			
Size		6/9*	12/18*
Indoor Model		40MCCAQ09XA3	40MCCAQ18XA3
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	Standard
Wired Remote Controller (° F / ° C Convertible)		Optional	Optional
Wi-Fi® for Phone App Control		Optional	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)	43.87 (19.9)
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	40MCCAQ09XA3	40MCCAQ09XA3	40MCCAQ18XA3	40MCCAQ18XA3
Outdoor Unit Single Zone	38MARBQ06AA3	38MARBQ09AA3	38MARBQ12AA3*	38MARBQ18AA3*
Outdoor Unit Multi-Zone	38MGRBQ18BA3			
	38MGHBQ24CA3			
	38MGHBQ30DA3			
	38MGRBQ36DA3			
	38MGHBQ36DA3			
	38MGRBQ48EA3			
	38MGHBQ48EA3			

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

PERFORMANCE™ SERIES

40MBCQ CASSETTE



Performance™ Cassette

FEATURES

- Modes: Cool, Heat, Dry, Fan, Auto
- Auto-restart function
- Louver control (fixed or swing)
- Three fan speeds
- Outside air intake
- Built-in condensate lift pump
- *Follow Me* (senses temperature at handheld remote)
- Heating setback (46° F Heating Mode)
- Quiet indoor operation, as low as 34 dB(A)
- Anti-corrosive fin coating
- Grille/ceiling panel 2" x 2" sizes 9 to 18 40MBCQ01XXX3
- Grille/ceiling panel 3" x 3" size 24 P/N 40MBCQ02XXX4

COMPATIBLE WITH:

- 38MARB Outdoor Unit Single Zone (p 24)
- 38MGRB & 38MGHB Outdoor Unit Multi-Zone (p 54)

Performance
SERIES

Sizes: 09 / 12 / 18

KEY FEATURES

Built-in Condensate Lift Pump

The cassette is supplied with a condensate lift pump that is capable of lifting the water 29.5in. (750mm.) above the top of the unit.

Integrated Electrical Components

Easy maintenance with the circuit box right inside the unit. The integrated design provides a more compact size for easier installation.

CONTROLS

Wireless Remote Controller included with indoor unit

Optional Wired Remote Controller KSACN0101AAA (Timer Function)

Optional Wired Remote Controller KSACN0701AAA (7-Day Programmable)



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



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



**Wireless
Remote
Controller**

ACCESSORIES

Wi-Fi® Smartphone control kit KSAIF0401AAA

24V Interface for compatibility with conventional thermostat KSAIC0301230

Grille is required; sold separately.