

**PERFORMANCE™ SERIES**  
40MBCAQ CASSETTE



# Performance™ Cassette Indoor Unit

## STANDARD FEATURES

- Modes: Cool, Heat, Dry, Fan, Auto, Turbo
- Louver control (fixed or swing)
- Outside air intake
- Built-in condensate lift pump
- Follow Me (senses temperature at handheld remote)
- Heating setback (46° F Heating Mode)
- Quiet indoor operation
- Anti-corrosive fin coating

## COMPATIBLE WITH:

- 38MARB Outdoor Unit
- 38MBRB Outdoor Unit
- 38MBRC Outdoor Unit
- 38MGRB Outdoor Unit
- 38MGHB Outdoor Unit

Performance  
SERIES

Sizes: 24 / 36 / 48

Select sizes are ENERGY STAR® certified based on indoor pairings

## KEY FEATURES

### Easier Service & Installation

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.

### Seamless Connection

Optimized Wi-Fi® connectivity means fewer installation steps for faster, more seamless connections.

### Enhanced Design

A new, ergonomic design and larger vents for improved airflow means greater comfort from an unobtrusive indoor unit.

## 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  
Controller  
(7-Day Programmable)  
KSACN0701AAA**



**SPECIFICATIONS:**

40MBCQ Cassette				
Heat Pump				
System				
Size		24	36	48
Indoor Model		40MBCAQ24XA3	40MBCAQ36XA3	40MBCAQ48XA3
Electrical				
Voltage, Phase, Cycle	V/Ph/Hz	208/230-1-60	208/230-1-60	208/230-1-60
Power Supply		Indoor Unit Powered From Outdoor Unit		
MCA	A	1.0	1.0	1.5
Controls				
Wireless Remote Controller (° F / ° C Convertible)		Standard	Standard	Standard
Wired Remote Controller (° F / ° C Convertible)		Optional	Optional	Optional
Operating Range				
Cooling Indoor DB Min - Max	° F (° C)	60.8~90 (16~32)	60.8~90 (16~32)	60.8~90 (16~32)
Heating Indoor DB Min - Max	° F (° C)	32~86 (0~30)	32~86 (0~30)	32~86 (0~30)
Piping				
Pipe Connection Size - Liquid	in (mm)	3/8 (9.52)	3/8 (9.52)	3/8 (9.52)
Pipe Connection Size - Suction	in (mm)	5/8 (15.9)	5/8 (15.9)	5/8 (15.9)
Indoor				
Body Unit Width	in (mm)	32.68 (830)	32.68 (830)	32.68 (830)
Body Unit Height	in (mm)	8.07 (205)	9.65 (245)	11.3 (287)
Body Unit Depth	in (mm)	32.68 (830)	32.68 (830)	32.68 (830)
Body Net Weight	lb (kg)	47.18 (21.4)	59.97 (27.2)	64.59 (29.3)
Panel Unit Width	in (mm)	37.4 (950)	37.4 (950)	37.4 (950)
Panel Unit Height	in (mm)	2.17 (55)	2.17 (55)	2.17 (55)
Panel Unit Depth	in (mm)	37.4 (950)	37.4 (950)	37.4 (950)
Panel Net Weight	lb (kg)	11.02 (5)	11.02 (5)	11.02 (5)
Number of Fan Speeds		4	4	4
Airflow (lowest to highest)	cfm	547/635/706/764	753/853/947/1041	935/1059/1171/1288
Sound Pressure (lowest to highest)	dB(A)	42/44/47/49	46/49/51/53	49/52/54/56
Air Throw Data	ft (m)	14.7 (4.5)	16.4 (5)	16.4 (5)
Moisture Removal	Pint/h (L/h)	5.6 (2.6)	8.5 (4.0)	12.3 (5.8)
Field Drain Pipe Size O.D.	in (mm)	1 (25.4)	1 (25.4)	1 (25.4)

Performance may vary based on the Outdoor unit matched to. See compatible Outdoor Units pages for Performance Data

**COMPATIBILITY:**

Indoor Unit	40MBCAQ24XA3	40MBCAQ36XA3	40MBCAQ48XA3
Outdoor Unit Single Zone	38MARBQ24AA3	38MBRBQ36AA3	38MBRBQ48AA3
		38MBRCQ36AA3	38MBRCQ48AA3
Outdoor Unit Multi-Zone	38MGRQ30D--3		
	38MGRQ36D--3		
	38MGRQ48E--3		
	38MGHBQ30DA3		
	38MGRBQ36DA3		
	38MGHBQ36DA3		
	38MGRBQ48EA3		
	38MGHBQ48EA3		

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