

Optimal Air Distribution & Light Commercial Comfort Control



INDOOR FEATURES

- Available in 208/230V
- Up to 17.5 SEER and 11.0 HSPF when paired with 38MBR outdoor unit
- 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 the handheld remote)
- Heating Setback (46° F Heating Mode)
- Quiet indoor operation, as low as 49 dB(A)
- Aluminum Golden Hydrophilic pre-coated fins
- Grille/ceiling panel 3' x 3' P/N 40MBCQ02XXX3

COMPATIBLE WITH:

• 38MBR Outdoor Unit Single Zone

NOTE: Grille is required; sold separately.

Sizes: 36 / 48

KEY FEATURES

Built-in Condensate Lift Pump

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

360° Air Flow Panel

With the 360° air flow panel, air is distributed to every corner of the room.

CONTROLS

Wireless Remote Controller included with indoor unit

Optional Wired Remote Controller KSACN0101AAA (Timer Function)

Optional Wired Remote Controller KSACN0501AAA (7-Day Programmable)



Wireless Remote Controller



Wired Remote Controller (7-Day Programmable) KSACN0501AAA

ACCESSORIES

Wi-Fi* Kit KSAIF0401AAA



DUCTLESS SYSTEMS

EXCEL SERIES

40MBCQ CASSETTE



SPECIFICATIONS:

40MBCQ Cassette					
Heat Pump System					
Indoor Model		40MBCQ363	40MBCQ483		
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.	0.8	1.6		
Operating Range					
Cooling Indoor DB Min - Max	° F (° C)	63~90 (17~32)	63~90 (17~32)		
Heating Indoor DB Min - Max	° F (° C)	32~86 (0~30)	32~86 (0~30)		
Piping					
Pipe Connection Size - Liquid	in (mm)	3/8 (9.52)	3/8 (9.52)		
Pipe Connection Size - Suction	in (mm)	5/8 (16)	5/8 (16)		
Indoor					
Body Unit Width	in (mm)	33.07 (840)	33.07 (840)		
Body Unit Height	in (mm)	9.65 (245)	11.3 (287)		
Body Unit Depth	in (mm)	33.07 (840)	33.07 (840)		
Body Net Weight	lbs (kg)	58.2 (26.4)	63.27 (28.7)		
Panel Unit Width	in (mm)	37.4 (950)	37.4 (950)		
Panel Unit Height	in (mm)	2.17 (55)	2.17 (55)		
Panel Unit Depth	in (mm)	37.4 (950)	37.4 (950)		
Panel Net Weight	lbs (kg)	11.02 (5)	11.02 (5)		
Number of Fan Speeds		3	3		
Airflow (lowest to highest)	CFM	809/958/1095	853/1030/1177		
Sound Pressure (lowest to highest)	dB(A)	49/52/55	49/52/55		
Air Throw Data	ft (m)	30 (9)	30 (9)		
Moisture Removal	Pint/h (L/h)	8.53 (4.04)	13.5 (6.39)		
Field Drain Pipe Size O.D.	in (mm)	1 (25.4)	1 (25.4)		

COMPATIBILITY:

In	door Unit	40MBCQ363	40MBCQ483
0ι	utdoor Unit Single Zone*	38MBRQ36A3	38MBRQ48A3

^{*}Performance may vary based on the compatible outdoor units. See respective pages for performance data.

Manufacturer reserves the right to discontinue, or change at any time, specification or designs without notice or incurring obligations.

