# **Cassette Heat Pump Ductless System**

**Indoor Model:** 

40MBCQ36---3

# **Submittal Data**

Job Data:			Location:	
Б		D D O #	1 0	
Buyer:		Buyer P.O. #:	Carrier #:	
nit Number:			Model Number:	
'			-	
	Performance Data Certified By:		Date:	



## STANDARD FEATURES

Modes: Cool, Heat, Dry, Fan, Auto 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

Aluminum Golden Hydrophilic pre-coated fins

#### Controls:

Wireless Remote Controller included with indoor unit Optional Wired Remote Controller (Timer Function) Optional Wired Remote Controller KSACN0501AAA (7 Day programmable)

## LIMITED WARRANTY\*

• 10 year limited to original purchaser on compressor and parts upon timely registration, otherwise 5 years

Sq. Ft.

4.55

\*For residential applications. See warranty for full details.

Face Area

System	Size	36		
System	Indoor Model	40MBCQ363		
	Voltage, Phase, Cycle	V/Ph/Hz	208/230-1-60	
Electrical	Power Supply Indoor unit powered by outdoor unit			
	MCA	A.	0.8	
Controls	Wireless Remote Controller (°F/°C	Standard		
Controls	Wired Remote Controller (°F/°C Convertible)		Standard	
Operating	Cooling Indoor DB Min -Max	°F(°C)	63~90 (17~32)	
Range	Heating Indoor DB Min -Max	°F(°C)	32~86 (0~30)	
Piping	Pipe Connection Size - Liquid	in (mm)	3/8 (9.52)	
Fibling	Pipe Connection Size - Suction	in (mm)	5/8 (16)	

Indoor Coil	No. Rows		3
ilidool Coll	Fins per inch		18
	Circuits	10	
	Body Unit Width	in (mm)	33.07 (840)
	Body Unit Height	in (mm)	9.65 (245)
	Body Unit Depth	in (mm)	33.07 (840)
	Body Net Weight	lbs (kg)	58.2 (26.4)
	Panel Unit Width	in (mm)	37.4 (950)
	Panel Unit Height	in (mm)	2.17 (55)
	Panel Unit Depth	in (mm)	37.4 (950)
	Panel Net Weight	lbs (kg)	11.02 (5)
Indoor	Number of Fan Speeds		3
	Airflow (low to high)	CFM	809/958/1095
	Sound Pressure (lowest to highest)	dB(A)	49/52/55
	Air throw Data	ft (m)	30 (9)
	Moisture removal	Pint/h (L/h)	8.53 (4.04)
	Field Drain Pipe Size O.D.	in (mm)	1 (25.4)

For Compatibility See Product Data

Performance may vary based on the outdoor unit matched to. See compatible outdoor units pages for Performance Data.

Copyright 2018 CAC/BDP • 7310 W. Morris St. Indianapolis, IN 46231

Edition Date: 03/2018

Catalog No: 40MBCQ-36-3-01SB

# Accessories

KSACN0101AAA	Wired Remote Control with Timer Function
KSACN0501AAA	Wired Remote Control 7 day Programmable
KSAIF0401AAA	Wi-Fi™ Kit
KSAIC0101230	24V Interface Kit 208/230V
40MBCQ02XXX3	Grille/Ceiling panel

# **Construction View**









