

PREFERRED® DUCTLESS 4-WAY CASSETTE

The new Bryant Preferred 4-way cassette combines efficient comfort with the industry leading features customers want. Features like Follow Me, which senses temperature at the handheld remote location and Auto-restart. Add to that the unit's whisper quiet indoor operation, this cassette will provide years of peaceful comfort. These new four-way cassettes utilize the A2L refrigerant, Puron Advance, which represents a 75% decrease in GWP compared to Puron.

Product Features and Benefits

Efficiency

- Up to 23.7 SEER2 and Up to 12.4 HSPF when paired with the 37MAHAQ Heat Pump
- COP up to 4.0
- Up to 18.0 EER2 at 82F
- Compact design, with 4 ton unit only 11.3" tall

Performance

- Silent mode indoor operation as low as 23.5 dB(A)
- Consistent and evenly distributed airflow throughout the space for a uniform room temperature
- Fresh-air intake is available across all sizes of four-way cassette
- Built in condensate pump with 29.5" of lift

Durability

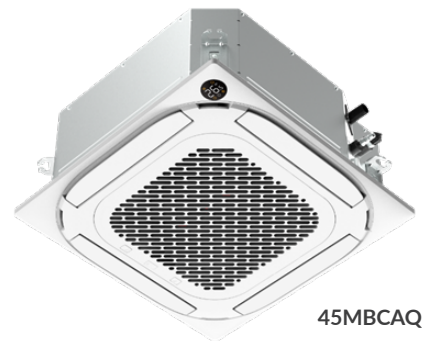
- Anti-corrosive fin coating
- Washable built in filter
- Heating Setback (46F Heating Mode)

Sustainability

- Only supports Puron Advance as refrigerant
- All 4-way cassettes come equipped with a refrigerant detection sensor

Dimensions of 4-Way Cassette:

Model Number	Dimensions (LxWxD) in (mm)	Weight lbs. (kg)	Vapor in (mm)	Liquid in (mm)
45MB-CAQ12XA3	9.65 (245) x 22.44 (570) x 22.44 (570)	35.27 (16)	3/8 (9.52)	1/4 (6.35)
45MB-CAQ18XA3	9.65 (245) x 22.44 (570) x 22.44 (570)	35.27 (16)	1/2 (12.7)	1/4 (6.35)
45MB-CAQ24XA3	8.07 (205) x 32.68 (830) x 32.68 (830)	47.18 (21.4)	5/8 (16)	3/8 (9.52)
45MB-CAQ36XA3	9.65 (245) x 32.68 (830) x 32.68 (830)	59.30 (26.9)	3/4 (19)	3/8 (9.52)
45MB-CAQ48XA3	11.30 (287) x 32.68 (830) x 32.68 (830)	64.59 (29.3)	3/4 (19)	3/8 (9.52)



45MBCAQ

Puron Models		Puron Advance Models	
40MBCQ	4-way Cassette	45MBCAQ	4-way Cassette
40MBCAQ	4-way Cassette		

INDOOR UNIT		MULTIZONE HEAT PUMP OUTDOOR UNIT							
		37MG-RAQ-18CA3		37MG-RAQ-24DA3	37MG-RAQ-30EA3	37MG-RAQ-36EA3	37MG-RAQ-48FA3	37MG-RAQ-55FA3	
Cassette	45MBCAQ12XA3	•	•	•	•	•	•	•	•
	45MBCAQ12XA3	•	•	•	•	•	•	•	•
	45MBCAQ18XA3	•	•	•	•	•	•	•	•
	45MBCAQ24XA3		•	•	•	•	•	•	•

INDOOR UNIT		SINGLE ZONE HEAT PUMP OUTDOOR UNIT					
		37MARA-Q09AA3	37MARA-Q12AA3	37MARA-Q18AA3	37MARA-Q24AA3	37MBRA-Q36AA3	37MBRA-Q48AA3
Cassette	45MBCAQ12XA3	•	•				
	45MBCAQ18XA3			•			
	45MBCAQ24XA3				•		
	45MBCAQ36XA3					•	
	45MBCAQ48XA3						•

The Bryant Difference

When you choose Bryant® ductless equipment, you're choosing enhanced dependability and innovation in home comfort. We are proud to give you the latest in engineering and technology. We take pride in surpassing your expectations and delivering quality you can feel.

Applications for 4-Way Cassette



OFFICE
BUILDINGS



HOTELS



RETAIL



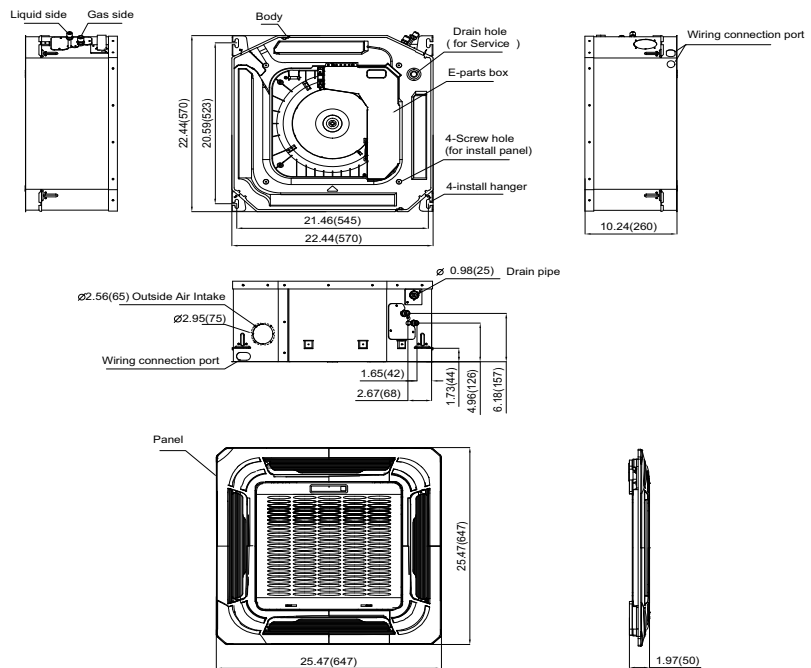
GYMS



RESTAURANTS



LARGE
RESIDENTIAL
ROOMS



* Sizes 09-18k. Measurements displayed as inches(millimeters).

Key Service Features

✓ Puron Advance

Bryant remains committed to providing the best HVAC solutions to support new regulator requirements. After extensive tests and evaluation, we have identified Puron Advance as our primary lower Global Warming Potential (GWP) solution to replace Puron in all our ductless residential and light commercial solutions sold in North America.

Puron
ADVANCE

✓ Installation Flexibility

12k size has a dip switch option to convert to 9k capacity. 9-24k can be paired with single zone or multi-zone outdoor heat pumps.

✓ Limited Warranty

Upon timely registration, ductless units are covered by a 10-year parts limited warranty. If not registered within 90 days, the warranty period is five years.*

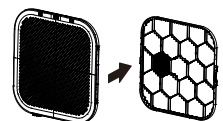
✓ Accessories

- A. Non-programmable wired remote control (KSACN1201AAA)
- B. Programmable wired remote control (KSACN1401AAA)
- C. Wireless controller



✓ Simplified Maintenance

We have designed our 4-Way Cassette with an easily removable air filter. One screw holds in the washable air filter, which can be cleaned with either a vacuum or with warm water and mild detergent.



* Timely registration required for 10-year parts limited warranty. Limited warranty period is five years for parts if not registered within 90 days of installation except in jurisdictions where warranty benefits cannot be conditioned upon registration. Please see warranty certificate for further details and restrictions

Manufacturer reserves the right to change, at any time, specifications and designs without notice and without obligations.