

CARRIER

Singlezone Non-ducted Wall Placement

AHRI Cert #: **8738635**

Outdoor Unit #: **38MAQB09R--3**

Indoor Unit #: **40MAQB09B--3**

🔥 Maximum Heating Capacity (Btu/hr) @5°F: **10,900**

🔥 Rated Heating Capacity (Btu/hr) @47°F: **10,900**

❄️ Rated Cooling Capacity (Btu/hr) @95°F: **9,000**

Information Tables

Brand	CARRIER
Series	
Ducting Configuration	Singlezone Non-ducted Wall Placement
AHRI Certificate No.	8738635
Outdoor Unit #	38MAQB09R--3
Indoor Unit Type	Mini-Splits
Indoor Unit #	40MAQB09B--3
Furnace Unit #	
SEER	25
EER	14.5
HSPF Region IV	11.2
Energy Star	✓
Variable Capacity	✓
Turndown Ratio (Max 5°F/Min 47°F)	3.11
Capacity Maintenance (Max 5°F/Max 47°F)	72%
Capacity Maintenance (Rated 17°F/Rated 47°F)	63%
Capacity Maintenance (Max 5°F/Rated 47°F)	100%
Integration	
Connectivity	
Operational Diagnostics	
Refrigerant(s)	

Pan Heater

Type	Integrated
Input Power	3000.0
Model #	

Operation The heater will operated based on temperature, it will activate at 37F outdoor ambient and below.

Performance Specs

Heating / Cooling	Outdoor Dry Bulb	Indoor Dry Bulb	Unit	Min	Rated	Max
Heating	5°F	70°F	Btu/h	1,907	-	10,900
			kW	0.13	-	1.61
			COP	4.3	-	1.98
Heating	17°F	70°F	Btu/h	2,750	6,900	13,580
			kW	0.14	0.74	1.76
			COP	5.76	2.73	2.26
Heating	47°F	70°F	Btu/h	3,500	10,900	14,980
			kW	0.15	0.81	1.39
			COP	6.84	3.94	3.16
Cooling	82°F	80°F	Btu/h	2,930	-	13,950
			kW	0.33	-	1.56
			COP	2.6	-	2.62
Cooling	95°F	80°F	Btu/h	2,801	9,000	13,340
			kW	0.24	0.62	1.14
			COP	3.42	4.25	3.43