

## Primary Specifications

BTUs	28000
Refrigerant	R407C
Hertz	60
Phase	3
Voltage	200/230
Oil	POE
Application	AIR CONDITIONING

## Performance

Discharge/Suction Temp	45/100	45/130
RG./Liq (Fahrenheit)	65/85	65/115
BTUs per hour	32600	27300
Watts	1670	2530
Current/Amps	6	7.8

## Additional Information

Oil Charge	38
Oil Recharge	34
Discharge (in)	1/2 STUB
Suction (in)	3/4 STUB

## Electrical Information

LRA (Locked Rotor Amps)	63
MCC (Amps)	14
Max Operating Current	10.2
Run Load Amps Contactor	
Run Load Amps Breaker & Wire	
Run Capacitor (MFD)	0
Run Capacitor Voltage	0
Start Capacitor (MFD)	0
Start Capacitor Voltage	0

## Dimensions

Mounting Length/Width (in)	7.5
Mounting Height (in)	15.08
Overall Length/Width (in)	9.69
Overall Height (in)	14.84
Net Weight (Lbs)	56



## ARRCO Model Number Nomenclature Guide

Example Model # AR34KCM-BMV

<b>A</b>	ARRCO, LLC.					
<b>R</b>	Refrigerant R = R22,R407C   A = 410A					
<b>34</b>	Nominal Capacity (BTU/h) @ 60 Hz 34 = 34,000 BTU/h   150 = 150,000 BTU/h					
<b>KC</b>	Model Variation					
<b>M</b>	Oil Type M = Mineral oil   P = POE oil					
<b>B</b>	Phase B = Single phase, capacitor required permanent split capacitor H = Three phase, 3 lead single voltage/6 lead part winding					
<b>M</b>	Protection F = Internal motor protection, use with contactor W = External electronic protection					
<b>V</b>	<b>Voltage</b>	<b>60 Hz.</b>	<b>50 Hz.</b>	<b>Voltage</b>	<b>60 Hz.</b>	<b>50 Hz.</b>
	<b>C</b>	208/230-3	200-3	<b>V</b>	208/230-1	
	<b>D</b>	460-3	380/420-3	<b>X</b>		
	<b>E</b>	575-3		<b>5</b>	200/230-3	200/220-3
	<b>J</b>	265-1	220/240-1	<b>7</b>	380-3	
	<b>M</b>		380/420-3	<b>Z</b>		220/240-1
	<b>R</b>		220/240-3			

Disclaimer: All data shown above is subject to change and may be incorrect. To get accurate official data of compressor characteristics please contact us directly.