

# Condensing Unit

Horizontal Discharge  
60 Hz



## Features:

**R-22**  
REFRIGERANT

- Versatile design, can be matched to several types of indoor units
- Compact design
- Low operating sound level
- Ease of maintenance
- R-22 refrigerant



TECHNICAL SPECIFICATIONS						
Model		CA21A-018-H3J1C	CA21A-024-H3J1C	CA21A-036-H3J1C	CA21A-048-H3J1C	CA21A-060-H3J1C
Power supply		220V-60Hz/1Ph				
Cooling capacity	BTUH	18,000	24,000	36,000	48,000	60,000
Air Flow Volume	m <sup>3</sup> /h	800	1200	1400	1900	2300
Running Current	A	8.5	10.9	16.6	18.2	24.1
Max. Current	A	11.05	14.17	21.58	23.66	31.33
Sound pressure level	dB (A)	56	58	61	66	66
Compressor		rotary	rotary	scroll	scroll	scroll
Connecting Pipe Diameter (Gas)	mm	12.7	15.9	19.0		
Connecting Pipe Diameter (Liquid)	mm	6.35	9.52			
Net weight	kg	50	60	74	120	125
Gross weight	kg	55	64	89	125	130
Dimensions (W x D x H)	kg	850x290x580	865x310x750	920x350x930	930x340x1080	930x340x1330
Packing dimensions (W x D x H)	mm	995x390x650	1025x395x790	1105x435x1120	1080x440x1240	1080x440x1490
Maximum piping length	m	10	15	15	15	15
Maximum vertical separation	m	5	10	10	10	10

Authorized Dealer:

Carrier InterAmerica Corporation  
Miami, Florida USA

CA21A-H3-SL-1