



# 14 SEER Condensing Units



*1-1/2-5 Ton*



## Specifications - 14 SEER Condensing Units AC

Sale model			MOVE-18CN1-M14C	MOVE-24CN1-M14C	MOVE-30CN1-M14C	MOVE-36CN1-M14C
Power supply	V-Ph-Hz		208/230V-1Ph-60Hz	208/230V-1Ph-60Hz	208/230V-1Ph-60Hz	208/230V-1Ph-60Hz
Minimum Circuit Amp	A		12	17.6	18.7	21.9
Max. Overcurrent Protection	A		20	20	30	35
Cooling	Capacity	Btu/h	18000	23600	29000	34200
	SEER	Btu/h.W	14	14	14	14
Heating	Capacity	Btu/h	N/A	N/A	N/A	N/A
	HSPF	Btu/h.W	N/A	N/A	N/A	N/A
Compressor type			Scroll/Copeland	Scroll/Copeland	Scroll/Copeland	Scroll/Copeland
Outdoor fan motor	Type		PSC	PSC	PSC	PSC
	Rated RPM	r/min	1075	1075	825	825
	Rated HP		1/8	1/8	1/6	1/6
Outdoor coil type			Plate fin			
Outdoor air flow	CFM		1581	2999	2999	2156
Outdoor sound level(sound pressure level )	dB(A)		62	62	64	64
Outdoor unit	Dimension(WxHxD)	inch	21-7/8x24-15/16x21-7/8	23-5/8x24-15/16x23-5/8	28x24-15/16x28	29-1/8x24-15/16x29-1/8
	Packing(WxHxD)	inch	22-9/10x26-1/4x22-9/10	24-7/10x26-1/4x24-7/10	29x26-1/4x29	30-1/5x26-1/4x30-1/5
	Net/Gross weight	lbs	121/128	130/137	148/157	152/161
Refrigerant connection valve size	Liquid side/Gas side	inch	3/8, 3/4	3/8, 3/4	3/8, 3/4	3/8, 3/4
Shipping per STD40HQ			320	228	192	180

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Sale model			MOVE-42CN1-M14C	MOVE-48CN1-M14C	MOVE-60CN1-M14L
Power supply	V-Ph-Hz		208/230V-1Ph-60Hz	208/230V-1Ph-60Hz	208/230V-1Ph-60Hz
Minimum Circuit Amp	A		24.1	29	28
Max. Overcurrent Protection	A		40	50	45
Cooling	Capacity	Btu/h	41000	46000	55500
	SEER	Btu/h.W	14	14	14
Heating	Capacity	Btu/h	N/A	N/A	N/A
	HSPF	Btu/h.W	N/A	N/A	N/A
Compressor type			Scroll/Copeland	Scroll/Copeland	Scroll/LG
Outdoor fan motor	Type		PSC	PSC	PSC
	Rated RPM	r/min	1075	1075	1075
	Rated HP		1/3	1/3	1/3
Outdoor coil type			Plate fin		
Outdoor air flow	CFM		4200	4000	4269
Outdoor sound level(sound pressure level )	dB(A)		67	67	67
Outdoor unit	Dimension(WxHxD)	inch	28x33-3/16x28	28x33-3/16x28	29-1/8x33-3/16x29-1/8
	Packing(WxHxD)	inch	29x34-1/2x29	29x34-1/2x29	30-1/5x34-1/2x30-1/5
	Net/Gross weight	lbs	192/203	192/203	203/214
Refrigerant connection valve size	Liquid side/Gas side	inch	3/8,3/4	3/8,7/8	3/8,7/8
Shipping per STD40HQ			144	144	135

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Here's an ideal combination of energy efficiency and easy service



### Standard Features



- R-410A chlorine-free refrigerant
- Compressor Sound Blanket
- Internally protection against high temperature motor overload conditions
- Anti-rust: Painted galvanized steel cabinet, 1000 hours' salt spray test
- High quality condenser with inner-groove copper tube and Aluminum fin
- "Service valves with sweat connections and easy-access gauge ports"
- Factory-installed high pressure switch
- AHRI certified and ETL listed



### Cabinet Features

- Unique sound control top design
- compact design for easy installation and transportation
- Baked-on powder paint finish
- Wind Load compliant per Florida Building Code - 2010
- Wire fan discharge grille
- Steel louver coil guard



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Is certified under the ISO 14001 International standard for environmental management.  
Certificate No. 15912E10020R0L



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Certificate of Occupational Health and Safety Management System  
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