

**VERTICAL CONDENSER - MODEL "V" - 60Hz - COOLING ONLY  
18000/24000/36000/48000/60000 BTUH**

HIGHLIGHTS

- Heavy duty cabinet
- Stainless steel screws
- Very quiet
- Time-Delay relay
- High quality compressors



- Unit designed for easy maintenance
- Fan is easily removed and stay secure in the cabinet
- Most components are accesible from the top

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SPECIFICATIONS

MODEL		V18C2MP3	V24C2MP3	V36C2MR3	V36C2MS3	V48C2MS3	V60C2MS3
NOMINAL CAPACITY	BTU/H	18,000	24,000	36,000	36,000	48,000	60,000
INDOOR	CFM	600	800	1,200	1,200	1,600	2,000
POWER	Volt / Hz / Phase	208/230-1-60					
	Range	187 ~ 253V					
AMPS	Operating Current	8.3	10.9	16.8	17.5	24.4	28.4
	Minimum Circuit	10.0	15.0	25.0	25.0	30.0	35.0
	Maximum Fuse	15	20	30	30	40	50
COMPRESSOR	Type	Reciprocating		Rotary	Scroll		
	RLA	7.0	10.0	15.3	16.7	22.4	26.4
	LRA	43	60	62	130	135	149
FAN MOTOR	HP	1/8	1/8	1/4	1/4	1/2	1/2
	RPM	1075	1075	1050	920	880	880
	FLA	0.86	0.86	0.92	0.92	2.00	2.00
FAN	Diameter	18"	18"	18"	18"	22"	22"
	CFM	1950	1950	2400	2400	3200	3300
REFRIGERANT	Type	R-22					
REFRIGERANT CONNECTIONS	Type	Sweat					
	Liquid	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"
	Suction	3/4"	3/4"	3/4"	3/4"	3/4"	7/8"
NET UNIT DIMENSIONS	Height	25	25	25	33½	33½	33½
	Width	21¾	21¾	21¾	21¾	29	29
	Depth	21¾	21¾	21¾	21¾	29	29
SHIPPING DIMENSIONS	Height	22¾	22¾	22¾	22¾	35	35
	Width	22¾	22¾	22¾	22¾	30¾	30¾
	Depth	26¾	26¾	26¾	26¾	30¾	30¾
TOTAL WEIGHT	Lbs	128	132	122	165	204	215
MODEL		V36C3MS3	V48C3MS3	V60C3MS3	V36C6MS3	V48C6MS3	V60C6MS3
NOMINAL CAPACITY	BTU/H	36,000	48,000	60,000	36,000	48,000	60,000
INDOOR	CFM	1,200	1,600	2,000	1,200	1,600	2,000
POWER	Volt / Hz / Phase	208/230-3-60			380-3-60		
	Range	187 ~ 253V			340 ~ 420V		
AMPS	Operating Current	10.4	15.0	18.0	6.4	9.5	10.8
	Minimum Circuit	15.0	20.0	25.0	15.0	15.0	15.0
	Maximum Fuse	20	25	30	20	20	20
COMPRESSOR	Type	Scroll					
	RLA	9.5	12.9	15.8	5.4	7.5	8.8
	LRA	72	86	100	39	45	56
FAN MOTOR	HP	1/4	1/2	1/2	1/4	1/2	1/2
	RPM	925	925	925	925	925	925
	FLA	0.92	2.00	2.00	0.92	2.00	2.00
FAN	Diameter	18"	22"	22"	18"	22"	22"
	CFM	2400	3200	3300	2400	3200	3300
REFRIGERANT	Type	R22					
REFRIGERANT CONNECTIONS	Type	Sweat					
	Liquid	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"
	Suction	3/4"	3/4"	7/8"	3/4"	3/4"	7/8"
NET UNIT DIMENSIONS	Height	33¾	33½	33½	33¾	33½	33½
	Width	21¾	29	29	21¾	29	29
	Depth	21¾	29	29	21¾	29	29
SHIPPING DIMENSIONS	Height	34½	35	35	34½	35	35
	Width	22¾	30¾	30¾	22¾	30¾	30¾
	Depth	22¾	30¾	30¾	22¾	30¾	30¾
TOTAL WEIGHT	Lbs	164	204	215	164	204	215

Notes: Specifications are subject to change without notice. The cooling capacities shown are nominal values based on the standards ARI 210/240: (air entering) Outdoor unit: 95 °f DB, 75 °f WB, Indoor Unit: 80 °f DB, 67 °F WB. Chosen installation area may affect cooling performance. Always consult equipment nameplate for exact electrical requirements..