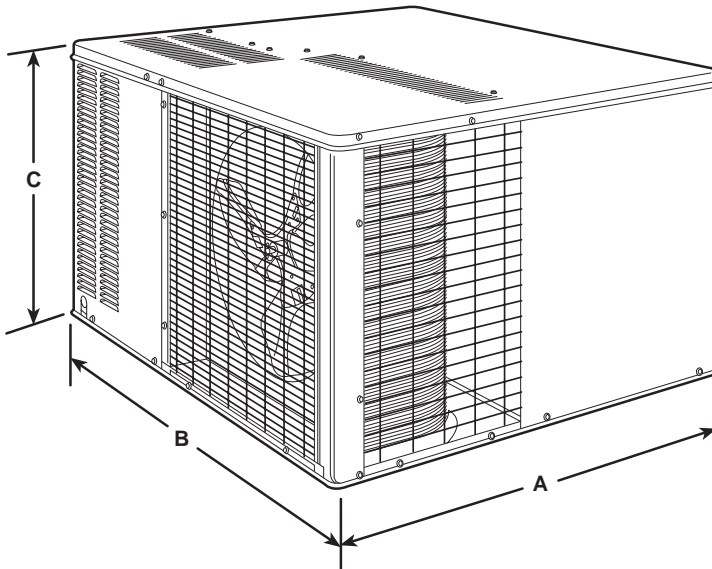


555A SOURCE GUIDE



Base Unit Dimensions (Without Base Rail)

MODEL NUMBERS	A	B	C
555A018-036	36.8	43.7	24.1
555A042	36.8	43.7	28.1
555A048-060	36.8	43.7	34.1

Note: All dimensions are in inches



555A Packaged Electric Cooling 1.5-5 Tons

Features

- High-Efficiency Product Design with SEER's of 10.0
- Convertible Airflow for Down or Side Supply Applications
- Quiet Operation Results from ARI Sound Ratings as low as 7.4 Bels
- Easy Access for Service of Standardized Components is Provided
- Low Profile, Cabinet Compact Size
- Weatherized Cabinet is Made of Sturdy Phosphate Zinc Coated, Prepainted Steel
- Control System is Readily Adaptable to Conventional and Electronic Programmable Thermostats
- 1-Year Limited Product Warranty
- 5-Year Limited Compressor Warranty
- Optional Commercial Grade Base Rails

**SIZING AND
SELECTION CHART**

ELECTRIC/ELECTRIC 555A

MODEL NUMBER	NOMINAL TONS	NET COOLING	SEER	STANDARD CFM	SOUND RATING (Bels)	OPERATING WEIGHT (Lbs)
555A018	1.5	17,000	10.0	600	7.4	208
555A024	2.0	24,000	10.0	800	7.6	237
555A030	2.5	29,200	10.0	1000	8.0	254
555A036	3.0	36,000	10.0	1200	8.0	270
555A042	3.5	42,000	10.0	1400	8.2	300
555A048	4.0	47,000	10.0	1600	8.2	332
555A060	5.0	59,500	10.0	1995	8.2	359

NOTE: Operating weight does not include base rails.

ELECTRIC DATA 555A

208/230 V, SINGLE PHASE								
UNIT 555A	COMPRESSOR		OFM	IFM	POWER SUPPLY FUSE OR HACR BRKR		AWG 60 C MIN WIRE	MAX WIRE LENGTH
	RLA	LRA	FLA	FLA	MCA	MAX		
018	7.6	45.0	0.7	1.8	12.0	15	14	75
024	12.4	61.0	0.7	2.0	18.2	30	12	80
030	14.4	82.0	1.4	2.3	21.8	30	10	100
036	18.0	96.0	1.4	2.8	26.7	40	10	90
042	20.4	104.0	1.4	4.0	30.9	50	8	100
048	26.4	129.0	2.1	5.0	40.1	60	6	100
060	32.1	169.0	2.1	6.8	49.0	60	6	100
208/230 V, 3-PHASE								
030	9.4	66	1.4	2.3	15.5	25	12	80
036	11.7	75	1.4	2.8	18.8	30	12	65
042	14.0	91	1.4	4.0	22.9	35	10	85
048	15.0	99	2.1	5.0	25.9	40	10	75
060	19.3	123	2.1	6.8	33.0	50	8	90
460 V, 3-PHASE								
036	5.6	40.0	0.8	1.4	9.2	10	14	100
042	6.4	42.0	0.8	2.0	10.8	15	14	100
048	8.2	50.0	1.1	2.3	13.7	20	14	100
060	10.0	62.0	1.1	3.2	16.8	25	12	100





residential/ hvac commercial



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Welcome to Barker Mechanical Services Inc. Our HVAC firm has been serving the San Francisco Bay Area for over 50 years and provides residential and commercial air conditioning and heating installation, maintenance and repair.

We look forward to serving your heating & cooling needs!

Joe Barker, President

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