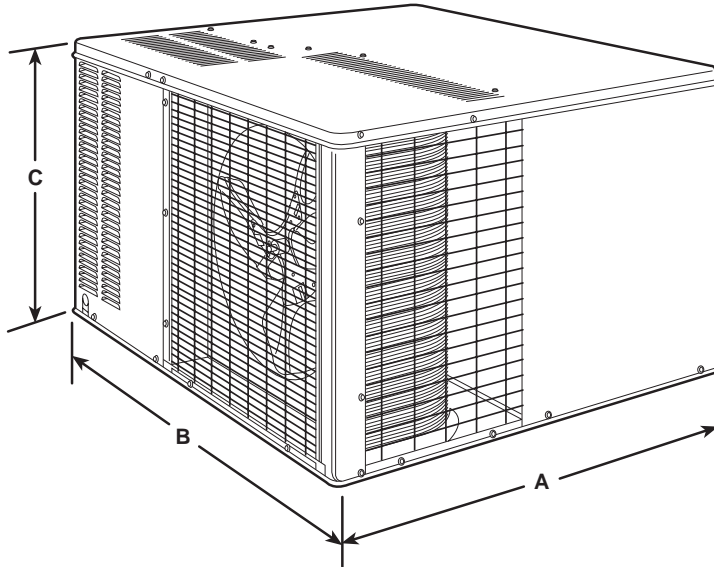


589A SOURCE GUIDE



Base Unit Dimensions (Without Base Rail)

MODEL NUMBERS	A	B	C
589A024-042	49.6	43.7	28.1
589A048-060	49.6	43.7	34.1

Note: All dimensions are in inches



589A High Efficiency Gas/Electric Packaged Product 2.0 - 5.0 Tons

Features

- High Efficiency Design up to 12.0 SEER
- AFUE of up to 81%
- Easy to Convert for Side or Down Discharge Applications
- Quiet Operation, Sound Ratings as Low as 8.0 Bels
- Weatherized Long Life Cabinet is Made of Sturdy Phosphate Zinc Coated, Prepainted Steel, Capable of Withstanding 500 hours of Salt Spray
- Scroll Compressor
- Easy Access for Service is Provided
- 1-Year Limited Product Warranty
- 10-Year Limited Warranty on Compressor
- 10-Year Limited Warranty on Gas-Fired Heat Exchanger
- Optional Commercial Grade Base Rail

**SIZING AND
SELECTION CHART**

GAS/ELECTRIC 589A

MODEL NUMBER	NOMINAL TONS	NET COOLING BTUH	SEER	STANDARD CFM	SOUND RATING (Bels)	OPERATING WEIGHT (lbs)	HEATING INPUT (Btuh)	AFUE %
589A024040	2.0	23,400	12.0	785	8.0	333	40,000	81
589A024060	2.0	23,400	12.0	785	8.0	345	56,000	81
589A030040	2.5	29,800	12.0	990	8.0	336	40,000	81
589A030060	2.5	29,800	12.0	990	8.0	348	56,000	81
589A030080	2.5	29,800	12.0	990	8.0	348	80,000	81
589A036060	3.0	36,800	12.0	1225	8.0	366	56,000	81
589A036080	3.0	36,800	12.0	1225	8.0	366	80,000	81
589A036100	3.0	36,800	12.0	1225	8.0	378	95,000	81
589A036120	3.0	36,800	12.0	1225	8.0	378	120,000	80
589A042060	3.5	41,500	12.0	1400	8.0	391	56,000	81
589A042080	3.5	41,500	12.0	1400	8.0	391	80,000	81
589A042100	3.5	41,500	12.0	1400	8.0	403	95,000	81
589A042120	3.5	41,500	12.0	1400	8.0	403	120,000	80
589A048080	4.0	47,500	12.0	1585	8.2	422	80,000	81
589A048100	4.0	47,500	12.0	1585	8.2	434	95,000	81
589A048120	4.0	47,500	12.0	1585	8.2	434	120,000	80
589A048140	4.0	47,500	12.0	1585	8.2	434	136,000	80
589A060080	5.0	60,000	11.0	1995	8.2	453	80,000	81
589A060100	5.0	60,000	11.0	1995	8.2	465	95,000	81
589A060120	5.0	60,000	11.0	1995	8.2	465	120,000	80
589A060140	5.0	60,000	11.0	1995	8.2	465	136,000	80





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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