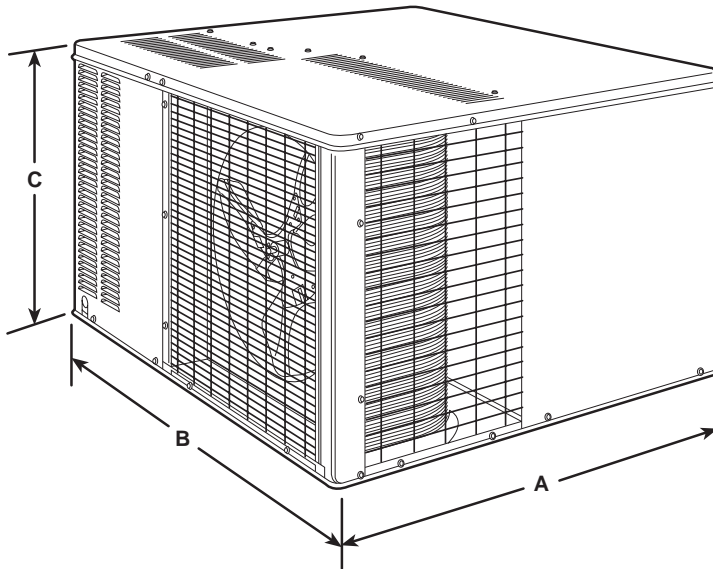


588A SOURCE GUIDE



Base Unit Dimensions (Without Base Rail)

| MODEL NUMBERS | A | B | C |
|---------------|------|------|------|
| 588A018-036 | 49.6 | 43.7 | 24.1 |
| 588A042 | 49.6 | 43.7 | 28.1 |
| 588A048-060 | 49.6 | 43.7 | 34.1 |

Note: All dimensions are in inches



588A Standard Packaged Gas Heating/Electric Cooling 1.5-5 Tons

Features

- High Efficiency Design with 10.0 SEER
- Easily Converted From Vertical to Horizontal Supply
- Durable, Dependable Compressors Hermetically Sealed to Promote Longer Life and Dependable Operation
- High-Efficiency Scroll Compressor in 4&5 Ton Models
- Direct-Drive Multi-Speed, PSC (Permanent Split Capacitor) Blower Motor
- Direct-Drive, PSC Condenser-Fan Motors
- Refrigerant Gauge Ports
- Weather Resistant Cabinet is Constructed of Heavy-Duty, Phosphate, Zinc-Coated Prepainted Steel Capable of Withstanding 500 Hours in Salt Spray
- Quiet Indoor and Outdoor Environment with Sound Ratings as Low as 7.4 Bels
- Optional Commercial Grade Base Rail

**SIZING AND
SELECTION CHART**

GAS/ELECTRIC 588A

| MODEL NUMBER | NOMINAL TONS | NET COOLING BTUH | SEER | STANDARD CFM | SOUND RATING (Bels) | OPERATING WEIGHT (lbs) | HEATING INPUT (Btuh) | AFUE % |
|--------------|--------------|------------------|------|--------------|---------------------|------------------------|----------------------|--------|
| 588A018040 | 1.5 | 17,000 | 10.0 | 600 | 7.4 | 272 | 40,000 | 81 |
| 588A024040 | 2.0 | 24,000 | 10.0 | 800 | 7.6 | 303 | 40,000 | 81 |
| 588A024060 | 2.0 | 24,000 | 10.0 | 800 | 7.6 | 315 | 60,000 | 81 |
| 588A030040 | 2.5 | 29,200 | 10.0 | 1000 | 8.0 | 320 | 40,000 | 81 |
| 588A030060 | 2.5 | 29,200 | 10.0 | 1000 | 8.0 | 324 | 60,000 | 81 |
| 588A030080 | 2.5 | 29,200 | 10.0 | 1000 | 8.0 | 324 | 80,000 | 81 |
| 588A036060 | 3.0 | 36,000 | 10.0 | 1200 | 8.0 | 336 | 60,000 | 81 |
| 588A036080 | 3.0 | 36,000 | 10.0 | 1200 | 8.0 | 336 | 80,000 | 81 |
| 588A036100 | 3.0 | 36,000 | 10.0 | 1200 | 8.0 | 348 | 100,000 | 81 |
| 588A036120 | 3.0 | 36,000 | 10.0 | 1200 | 8.0 | 348 | 120,000 | 80 |
| 588A042060 | 3.5 | 42,500 | 10.0 | 1400 | 8.2 | 375 | 60,000 | 81 |
| 588A042080 | 3.5 | 42,500 | 10.0 | 1400 | 8.2 | 375 | 80,000 | 81 |
| 588A042100 | 3.5 | 42,500 | 10.0 | 1400 | 8.2 | 387 | 100,000 | 81 |
| 588A042120 | 3.5 | 42,500 | 10.0 | 1400 | 8.2 | 387 | 120,000 | 80 |
| 588A048080 | 4.0 | 47,000 | 10.0 | 1600 | 8.2 | 414 | 80,000 | 81 |
| 588A048100 | 4.0 | 47,000 | 10.0 | 1600 | 8.2 | 426 | 100,000 | 81 |
| 588A048120 | 4.0 | 47,000 | 10.0 | 1600 | 8.2 | 426 | 120,000 | 80 |
| 588A048140 | 4.0 | 47,000 | 10.0 | 1600 | 8.2 | 426 | 140,000 | 80 |
| 588A060080 | 5.0 | 59,500 | 10.0 | 1995 | 8.2 | 453 | 80,000 | 81 |
| 588A060100 | 5.0 | 59,500 | 10.0 | 1995 | 8.2 | 465 | 100,000 | 81 |
| 588A060120 | 5.0 | 59,500 | 10.0 | 1995 | 8.2 | 465 | 120,000 | 80 |
| 588A060140 | 5.0 | 59,500 | 10.0 | 1995 | 8.2 | 465 | 140,000 | 80 |





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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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