



Representative image only. Some models may vary in appearance. Due to continuous product improvement, specifications are subject to change without notice.



For complete warranty details  
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### Product Features and Specifications

- Rifled copper tubing, enhanced aluminum fins.
- Immersion-tested at 500 psi, then nitrogen-pressurized and sealed.
- Liquid line - 3/8" OD, suction line - 1/4" OD on 1-1/2- 3 ton and 7/8" OD on 3-1/2 - 5 ton.
- Refrigerant lines exit from the top of the coil with Schrader valve for hiss-testing.
- Three-piece access doors on top of the coil for easy service.
- Fully insulated cabinet with plenum sides and back constructed of foil-backed, faced, one-inch thick, fiberglass duct board.
- Heavy duty plastic pan with 4-3/4" NPT condensate drains on each side of the coil.
- Secondary metal drain pan included with one inch spacing around the cabinet for turnkey installation.
- AHRI certifiable with all brands of A/C and heat pump systems.
- ETL listed for use with R-22, R-410A, R-454A, and R-32 when proper metering device is used.
- Ten-year limited warranty with registration.

| COIL MODEL | NOMINAL CAPACITY (BTUs) | R 410-A PISTON SIZE | DIMENSIONS         |                    |                     |                   |                    | SHIPPING INFORMATION  |       |          |
|------------|-------------------------|---------------------|--------------------|--------------------|---------------------|-------------------|--------------------|-----------------------|-------|----------|
|            |                         |                     | CABINET DEPTH (A") | CABINET DEPTH (B") | CABINET HEIGHT (C") | INSIDE WIDTH (D") | INSIDE HEIGHT (E") | SHIPPING WEIGHT (LBS) |       | SKID QTY |
|            |                         |                     |                    |                    |                     |                   |                    | 3 ROW                 | 4 ROW |          |
| CP25A*     | 25,000                  | 0.055               | 21                 | 28                 | 14-1/2              | 20                | 13-1/2             | 37                    | 41    | 16       |
| CP25B*     |                         | 0.055               | 21                 | 28                 | 15                  | 20                | 14                 | 39                    | 44    | 16       |
| CP25E*     |                         | 0.055               | 21                 | 28                 | 17-1/2              | 20                | 16-1/2             | 52                    | 59    | 16       |
| CP31A*     | 31,000                  | 0.059               | 21                 | 28                 | 15                  | 20                | 14                 | 39                    | 44    | 16       |
| CP31E*     |                         | 0.059               | 21                 | 28                 | 17-1/2              | 20                | 16-1/2             | 52                    | 59    | 16       |
| CP37A*     | 37,000                  | 0.068               | 21                 | 28                 | 15                  | 20                | 14                 | 39                    | 44    | 16       |
| CP37B*     |                         | 0.068               | 21                 | 28                 | 17-1/2              | 20                | 16-1/2             | 49                    | 55    | 16       |
| CP37C*     |                         | 0.068               | 21                 | 28                 | 17-1/2              | 20                | 16-1/2             | 43                    | 49    | 16       |
| CP37D*     |                         | 0.068               | 21                 | 33                 | 21                  | 20                | 20                 | 68                    | 77    | 6        |
| CP37E*     |                         | 0.068               | 21                 | 28                 | 21                  | 20                | 20                 | 58                    | 67    | 12       |
| CP37F*     |                         | 0.068               | 21                 | 28                 | 17-1/2              | 20                | 16-1/2             | 40                    | 47    | 16       |
| CP43C*     | 43,000                  | 0.074               | 21                 | 28                 | 21                  | 20                | 20                 | 60                    | 69    | 12       |
| CP43D*     |                         | 0.074               | 21                 | 33                 | 21                  | 20                | 20                 | 67                    | 76    | 6        |
| CP49A*     | 49,000                  | 0.080               | 21                 | 28                 | 17-1/2              | 20                | 16-1/2             | 51                    | 58    | 16       |
| CP49B*     |                         | 0.080               | 21                 | 28                 | 21                  | 20                | 20                 | 58                    | 66    | 12       |
| CP49C*     |                         | 0.080               | 21                 | 28                 | 21                  | 20                | 20                 | 58                    | 67    | 12       |
| CP49D*     |                         | 0.080               | 21                 | 33                 | 21                  | 20                | 20                 | 68                    | 77    | 6        |
| CP61A*     | 61,000                  | 0.089               | 21                 | 28                 | 21                  | 20                | 20                 | 60                    | 69    | 6        |
| CP61B*     |                         | 0.089               | 21                 | 33                 | 21                  | 20                | 20                 | 68                    | 77    | 6        |
| CP61C*     |                         | 0.089               | 21                 | 33                 | 24-1/2              | 20                | 23-1/2             | 79                    | 92    | 6        |
| CP61D*     |                         | 0.089               | 21                 | 33                 | 25                  | 20                | 24                 | 81                    | 93    | 6        |
| CP61E*     |                         | 0.089               | 21                 | 33                 | 25                  | 20                | 24                 | 83                    | 97    | 6        |
| CP61F*     |                         | 0.089               | 21                 | 28                 | 24-1/2              | 20                | 23-1/2             | 53                    | 60    | 6        |

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In keeping with its commitment to continuous improvement, Aspen Manufacturing reserves the right to make changes without notice and incurring obligation.

| DRAIN PAN TEMPERATURE TABLE |             |
|-----------------------------|-------------|
| DRAIN PAN TYPE              | TEMP LIMITS |
| Plastic - Standard          | 290°        |
| Plastic - High Temp         | 425°        |
| Metal - High Temp           | 600°        |