



PRODUCT DIMENSIONS & SPECIFICATIONS

DC SERIES ALUMINUM CASED UPFLOW/DOWNFLOW COILS



Unit shown with service panels removed. Representative photo only. Some models may vary in appearance. Duct opening dimensions can be ascertained by subtracting 1 1/2" for top opening width/depth, 3/4" for bottom opening.

STANDARD SPECIFICATIONS

- Rifled Aluminum tubing, enhanced Aluminum fins
- Air pressure tested at 500 psi, leak tested with helium, then sealed and nitrogen pressurized
- Left- or right-hand refrigerant and plumbing connections
- Externally mounted flowrator body with Schrader valve for hiss-testing
- Heavy duty plastic or metal drain pans
- Embossed galvanized cabinets standard. Cabinet feature furnace connectors
- Upflow without field modification. Downflow application require field kit (included)
- Split access doors in front of cabinet for east service access
- Fully insulated foil-faced insulation
- AHRI certifiable with all brand of AC and HP systems
- ETL listed for use with both R-22 and R-410A when proper metering device is used
- Ten year limited warranty

POPULAR OPTIONS:

- Factory or field-installed TXV
- Painted cabinets
- Powder painted stainless steel drain pan

| COIL MODEL | PISTON SIZE | | DIMENSIONS | | | | SHIPPING INFORMATION | | | |
|------------|-------------|-------|------------------------|---------------------|--------------------|---------------------|-----------------------|-------|-------|----------|
| | | | CABINET WIDTH (W)" | | CABINET DEPTH (D)" | CABINET HEIGHT (H)" | SHIPPING WEIGHT (LBS) | | | SKID QTY |
| | | | MIN WIDTH | MAX WIDTH | | | 2 ROW | 3 ROW | 4 ROW | |
| DC24A* | 0.059 | 0.055 | 14 ² | 21 | 21 1/2 | 16 | 23 | 26 | 31 | 20 |
| DC24B* | 0.059 | 0.055 | 14 ² | 21 | 21 1/2 | 16 | 26 | 29 | 35 | 20 |
| DC24C* | 0.059 | 0.055 | 14 ² | 21 | 21 1/2 | 20 | 30 | 36 | 40 | 16 |
| DC24D* | 0.059 | 0.055 | 14 ² | 21 | 21 1/2 | 20 | 34 | 40 | 46 | 16 |
| DC30A* | 0.068 | 0.059 | 14 ² | 21 | 21 1/2 | 16 | 26 | 29 | 35 | 20 |
| DC30B* | 0.068 | 0.059 | 14 ² | 21 | 21 1/2 | 20 | 30 | 36 | 40 | 16 |
| DC30C* | 0.068 | 0.059 | 14 ² | 21 | 21 1/2 | 20 | 34 | 40 | 46 | 16 |
| DC30D* | 0.068 | 0.059 | 14 ² | 21 | 21 1/2 | 24 | 39 | 44 | 41 | 12 |
| DC36A* | 0.074 | 0.068 | 14 FOR 2,3R; 17 FOR 4R | 21 | 21 1/2 | 20 | 30 | 36 | 40 | 16 |
| DC36B* | 0.074 | 0.068 | 14 FOR 2,3R; 17 FOR 4R | 21 | 21 1/2 | 20 | 34 | 40 | 46 | 16 |
| DC36C* | 0.074 | 0.068 | 14 FOR 2,3R; 17 FOR 4R | 21 | 21 1/2 | 24 | 39 | 44 | 41 | 12 |
| DC36D* | 0.074 | 0.068 | 14 FOR 2,3R; 17 FOR 4R | 21 | 21 1/2 | 24 | 43 | 49 | 50 | 12 |
| DC42A* | 0.080 | 0.074 | 17 ² | 24 1/2 | 21 1/2 | 20 | 34 | 40 | 46 | 16 |
| DC42B* | 0.080 | 0.074 | 17 ² | 24 1/2 | 21 1/2 | 24 | 39 | 44 | 41 | 12 |
| DC42C* | 0.080 | 0.074 | 17 ² | 24 1/2 | 21 1/2 | 24 | 43 | 49 | 50 | 12 |
| DC42D* | 0.080 | 0.074 | 17 ² | 24 1/2 | 21 1/2 | 28 | 44 | 53 | 61 | 12 |
| DC48A* | 0.084 | 0.080 | 17 ² | 24 1/2 | 21 1/2 | 24 | 39 | 44 | 41 | 12 |
| DC48B* | 0.084 | 0.080 | 17 ² | 24 1/2 | 21 1/2 | 24 | 43 | 49 | 50 | 12 |
| DC48C* | 0.084 | 0.080 | 17 ² | 24 1/2 | 21 1/2 | 28 | 44 | 53 | 61 | 12 |
| DC48D* | 0.084 | 0.080 | 17 ² | 24 1/2 | 21 1/2 | 28 | 48 | 60 | 65 | 12 |
| DC60A* | 0.092 | 0.089 | 20 1/2 | 24 1/2 | 21 1/2 | 28 | 44 | 53 | 61 | 12 |
| DC60B* | 0.092 | 0.089 | 20 1/2 | 24 1/2 | 21 1/2 | 28 | 48 | 53 | 61 | 12 |
| DC60C* [2] | 0.092 | 0.089 | 20 1/2 ² | 24 1/2 ² | 23 | 28 | 51 | 65 | 72 | 12 |
| DC60D* [2] | 0.092 | 0.089 | 20 1/2 ² | 24 1/2 ² | 23 | 33 | 54 | 67 | 75 | 12 |

Notes: 1) Do not use plastic drain pans on oil furnaces or other applications where outlet temperatures may exceed 290 F. Specialty metal drain pans used for these applications.
 2) Metal drain pan 3) For all coils - Liquid line 3/8 ODS; suction line 3/4" ODS for DC24-36, 7/8" for DC42-60

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* For complete warranty details visit www.aspenmfg.com.

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