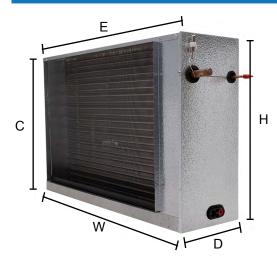
CH SERIES

COPPER SLAB HORIZONTAL EVAPORATOR COIL

FEATURES, BENEFITS, DIMENSIONS, & SPECIFICATIONS



Unit shown with service panels removed. Representative drawing only. Some models may vary in appearance. Due to continuous product improvement, specifications are subject to change without notice.

FEATURES AND BENEFITS:

- Rifled copper tubing, enhanced aluminum fins.
- Refrigerant and plumbing connections.
 - Liquid line 3/4" ODS
 - Suction line
 - 3/4" ODS on 1-1/2-ton to 3-ton
 - 7/8" on 3-1/2-ton to 5-ton
- Externally mounted flowrater body with Schrader valve for hiss-testing.
- Immersion-tested at 500 psi, then sealed and Nitrogen pressurized.
- Split access doors in front of cabinet for easy service access.
- Fully insulated cabinets with foil-faced insulation.
- AHRI certifiable with all brands of A/C and heat pump systems.
- ETL listed for use with R-410A, R-454B, R-22, and R-32 when proper metering device is used.
- Ten-year limited warranty.

CUSTOMIZATION

- - Factory or field-installed TXV available. Schrader mounted on suction manifold, external to cabinet.



WANT MORE INFORMATION ON ASPEN'S CH SERIES EVAPORATOR COILS?

SCAN QR CODE TO VISIT THIS PRODUCT ON OUR WEBSITE

For complete warranty details, please visit our Warranty Information tab when you visit Aspen's website. To view this coil's product information online for the most up-to-date information scan the QR Code.

In keeping with its commitment to continuous improvement. Aspen Manufacturing reserves the right to make changes without notice and incurring obligation. To stay up-to-date with this product and Aspen's trusted line of coils, air handlers, and more, go to our website. CH Spec-2025-03



SPECIFICATIONS & PERFORMANCE:

| COIL MODEL | NOM. CAPACITY (BTUs) | DIMENSIONS | | | | | SHIPPING INFORMATION | | | |
|---------------|----------------------------|---------------|---------------|--------------|---------|--------|----------------------|----------|----------|-------------|
| | | CABINET | | | OPENING | | WEIGHT (LBS) | | | |
| | | MIN. WIDTH | HEIGHT (H) | DEPTH (D) | (C) | (E) | 2 ROW | 3 ROW | 4 ROW | SKID QTY |
| CH24A* | 24,000 | 16 | 23-1/2 | 10 | 21 | 21-1/2 | 20 | 34 | N/A | 14 |
| CH24B* | | 24 | | | | 29-1/2 | 29 | 43 | N/A | 14 |
| CH36A* | 36,000 | 24 | | | | 29-1/2 | 29 | 43 | N/A | 14 |
| CH36B* | | 30 | | | | 35-1/2 | 35 | 49 | N/A | 14 |
| CH48A* | 48,000 | 30 | | | | 35-1/2 | 35 | 49 | N/A | 14 |
| CH48B* | | 36 | | | | 41-1/2 | 42 | 56 | N/A | 8 |
| CH60A* | 60,000 | 36 | | | | 41-1/2 | N/A | 56 | 70 | 8 |
| CH60B* | | 42 | | | | 47-1/2 | N/A | 66 | 80 | 8 |

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



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