# CXVE 1212-1218

## Refrigerant condensers

## Engineering data

**REMARK:** Do not use for construction. Refer to factory certified dimensions & weights. This page includes data current at time of publication, which should be reconfirmed at the time of purchase. In the interest of product improvement, specifications, weights and dimensions are subject to change without notice.

**Last update:** 04/05/2024

### CXVE 1212-1218

This file has been generated from the BAC website on: 04/05/2024
For more up to date information, visit: https://www.baltimoreaircoil.eu/en/products/CXVE-1212-1218

1. Refrigerant in; 2. Refrigerant out; 3. Make up; 4. Overflow; 5. Drain; 6. Access door.

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| Model | Weights (kg) | | | Dimensions (mm) | | | Air Flow ($m^3/s$) | Fan Motor (kW) | Water Flow (l/s) | Pump Motor (kW) | R717 charge (kg) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Oper. Weight (kg) | Ship. Weight(kg ) | Heaviest Section (kg) | L | W | H | | | | | |
| CXVE 268-12 12-20L | 8930 | 5570 | 3200 | 3651 | 3607 | 5199 | 41.7 | (2x) 7.5 | 54.6 | (1x) 5.5 | 80.0 |
| CXVE 287-12 12-30L | 8980 | 5630 | 3260 | 3651 | 3607 | 5199 | 47.1 | (2x) 11.0 | 54.6 | (1x) 5.5 | 80.0 |
| CXVE 302-12 12-20L | 9810 | 6410 | 4030 | 3651 | 3607 | 5199 | 40.8 | (2x) 7.5 | 54.6 | (1x) 5.5 | 133.0 |
| CXVE 341-12 12-40L | 9940 | 6540 | 4160 | 3651 | 3607 | 5199 | 51.2 | (2x) 15.0 | 54.6 | (1x) 5.5 | 133.0 |
| CXVE 341-12 12-20L | 11000 | 7540 | 5420 | 3651 | 3607 | 6080 | 40.2 | (2x) 7.5 | 54.6 | (1x) 5.5 | 186.0 |
| CXVE 343-12 12-20L | 10690 | 7260 | 5140 | 3651 | 3607 | 6080 | 40.4 | (2x) 7.5 | 54.6 | (1x) 5.5 | 160.0 |
| CXVE 356-12 12-20L | 11390 | 7920 | 5800 | 3651 | 3607 | 6080 | 40.0 | (2x) 7.5 | 54.6 | (1x) 5.5 | 200.0 |
| CXVE 356-12 12-30L | 10610 | 7180 | 5060 | 3651 | 3607 | 6080 | 45.6 | (2x) 11.0 | 54.6 | (1x) 5.5 | 160.0 |
| CXVE 363-12 12-20L | 12010 | 8500 | 6380 | 3651 | 3607 | 6080 | 39.6 | (2x) 7.5 | 54.6 | (1x) 5.5 | 240.0 |
| CXVE 369-12 12-30L | 11050 | 7590 | 5480 | 3651 | 3607 | 6080 | 45.4 | (2x) 11.0 | 54.6 | (1x) 5.5 | 186.0 |
| CXVE 379-12 12-40L | 10680 | 7250 | 5130 | 3651 | 3607 | 6080 | 50.8 | (2x) 15.0 | 54.6 | (1x) 5.5 | 160.0 |
| CXVE 381-12 12-30L | 11920 | 8410 | 6290 | 3651 | 3607 | 6080 | 44.7 | (2x) 11.0 | 54.6 | (1x) 5.5 | 240.0 |
| CXVE 393-12 12-30L | 12050 | 8540 | 6420 | 3651 | 3607 | 6080 | 44.7 | (2x) 11.0 | 54.6 | (1x) 5.5 | 240.0 |
| CXVE 394-12 12-40L | 10820 | 7380 | 5270 | 3651 | 3607 | 6080 | 50.8 | (2x) 15.0 | 54.6 | (1x) 5.5 | 160.0 |
| CXVE 411-12 12-40L | 11520 | 8050 | 5930 | 3651 | 3607 | 6080 | 50.2 | (2x) 15.0 | 54.6 | (1x) 5.5 | 200.0 |
| CXVE 420-12 12-40L | 12120 | 8610 | 6490 | 3651 | 3607 | 6080 | 49.8 | (2x) 15.0 | 54.6 | (1x) 5.5 | 240.0 |
| CXVE 438-12 18-30L | 14010 | 8890 | 5300 | 5480 | 3607 | 5349 | 63.6 | (3x) 7.5 | 85.2 | (1x) 7.5 | 160.0 |
| CXVE 460-12 18-30L | 14670 | 9510 | 5930 | 5480 | 3607 | 5349 | 64.2 | (3x) 7.5 | 85.2 | (1x) 7.5 | 200.0 |
| CXVE | 14130 | 9010 | 5420 | 5480 | 3607 | 5349 | 71.8 | (3x) | 85.2 | (1x) | 160.0 |

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| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 466-12 18-45L | | | | | | | | 11.0 | | 7.5 | |
| CXVE 490-12 18-45L | 14800 | 9630 | 6050 | 5480 | 3607 | 5349 | 72.5 | (3x) 11.0 | 85.2 | (1x) 7.5 | 200.0 |
| CXVE 491-12 18-60L | 14230 | 9110 | 5520 | 5480 | 3607 | 5349 | 80.0 | (3x) 15.0 | 85.2 | (1x) 7.5 | 160.0 |
| CXVE 504-12 18-30L | 15740 | 10530 | 7320 | 5480 | 3607 | 6230 | 62.5 | (3x) 7.5 | 85.2 | (1x) 7.5 | 240.0 |
| CXVE 525-12 18-30L | 15870 | 10670 | 7460 | 5480 | 3607 | 6230 | 62.5 | (3x) 7.5 | 85.2 | (1x) 7.5 | 240.0 |
| CXVE 543-12 18-45L | 15860 | 10660 | 7440 | 5480 | 3607 | 6230 | 68.6 | (3x) 11.0 | 85.2 | (1x) 7.5 | 240.0 |
| CXVE 545-12 18-30L | 16910 | 11640 | 8430 | 5480 | 3607 | 6230 | 61.8 | (3x) 7.5 | 85.2 | (1x) 7.5 | 300.0 |
| CXVE 563-12 18-45L | 15990 | 10790 | 7580 | 5480 | 3607 | 6230 | 70.6 | (3x) 11.0 | 85.2 | (1x) 7.5 | 240.0 |
| CXVE 574-12 18-60L | 15960 | 10750 | 7540 | 5480 | 3607 | 6230 | 75.6 | (3x) 15.0 | 85.2 | (1x) 7.5 | 240.0 |
| CXVE 601-12 18-45L | 17950 | 12630 | 9420 | 5480 | 3607 | 6230 | 69.0 | (3x) 11.0 | 85.2 | (1x) 7.5 | 360.0 |
| CXVE 601-12 18-60L | 16090 | 10890 | 7680 | 5480 | 3607 | 6230 | 78.5 | (3x) 15.0 | 85.2 | (1x) 7.5 | 240.0 |
| CXVE 628-12 18-60L | 17130 | 11870 | 8650 | 5480 | 3607 | 6230 | 77.6 | (3x) 15.0 | 85.2 | (1x) 7.5 | 300.0 |
| CXVE 643-12 18-60L | 18050 | 12730 | 9520 | 5480 | 3607 | 6230 | 76.8 | (3x) 15.0 | 85.2 | (1x) 7.5 | 360.0 |