



# CXVE 1012-1018

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:** 16/05/2024

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

| Model                    | Weights (kg)            |                         |                             | Dimensions (mm) |      |      | Air Flow<br>(m³/s) | Fan Motor<br>(kW) | Water<br>Flow (l/s) | Pump<br>Motor<br>(kW) | R717<br>charge<br>(kg) |
|--------------------------|-------------------------|-------------------------|-----------------------------|-----------------|------|------|--------------------|-------------------|---------------------|-----------------------|------------------------|
|                          | Oper.<br>Weight<br>(kg) | Ship.<br>Weight(kg<br>) | Heaviest<br>Section<br>(kg) | L               | W    | H    |                    |                   |                     |                       |                        |
| CXVE<br>244-10<br>12-15L | 8030                    | 5130                    | 2950                        | 3651            | 2997 | 5199 | 33.2               | (2x)<br>5.5       | 54.6                | (1x)<br>5.5           | 72.0                   |
| CXVE<br>256-10<br>12-20L | 8060                    | 5160                    | 2980                        | 3651            | 2997 | 5199 | 36.2               | (2x)<br>7.5       | 54.6                | (1x)<br>5.5           | 72.0                   |
| CXVE<br>273-10<br>12-15L | 8820                    | 5880                    | 3700                        | 3651            | 2997 | 5199 | 32.5               | (2x)<br>5.5       | 54.6                | (1x)<br>5.5           | 119.0                  |
| CXVE<br>274-10<br>12-30L | 8110                    | 5210                    | 3030                        | 3651            | 2997 | 5199 | 39.9               | (2x)<br>11.0      | 54.6                | (1x)<br>5.5           | 72.0                   |
| CXVE<br>289-10<br>12-20L | 8850                    | 5900                    | 3730                        | 3651            | 2997 | 5199 | 35.5               | (2x)<br>7.5       | 54.6                | (1x)<br>5.5           | 119.0                  |
| CXVE<br>308-10<br>12-30L | 8900                    | 5950                    | 3770                        | 3651            | 2997 | 5199 | 39.1               | (2x)<br>11.0      | 54.6                | (1x)<br>5.5           | 119.0                  |
| CXVE<br>301-10<br>12-15L | 9460                    | 6490                    | 4520                        | 3651            | 2997 | 6080 | 32.3               | (2x)<br>5.5       | 54.6                | (1x)<br>5.5           | 143.0                  |
| CXVE<br>311-10<br>12-15L | 9580                    | 6610                    | 4650                        | 3651            | 2997 | 6080 | 32.3               | (2x)<br>5.5       | 54.6                | (1x)<br>5.5           | 143.0                  |
| CXVE<br>313-10<br>12-15L | 10250                   | 7230                    | 5270                        | 3651            | 2997 | 6080 | 32.0               | (2x)<br>5.5       | 54.6                | (1x)<br>5.5           | 191.0                  |
| CXVE<br>326-10<br>12-20L | 9880                    | 6890                    | 4920                        | 3651            | 2997 | 6080 | 35.0               | (2x)<br>7.5       | 54.6                | (1x)<br>5.5           | 167.0                  |
| CXVE<br>327-10<br>12-15L | 10760                   | 7720                    | 5760                        | 3651            | 2997 | 6080 | 31.8               | (2x)<br>5.5       | 54.6                | (1x)<br>5.5           | 215.0                  |
| CXVE<br>328-10<br>12-20L | 9610                    | 6640                    | 4680                        | 3651            | 2997 | 6080 | 35.2               | (2x)<br>7.5       | 54.6                | (1x)<br>5.5           | 143.0                  |
| CXVE<br>332-10<br>12-20L | 10270                   | 7260                    | 5300                        | 3651            | 2997 | 6080 | 34.8               | (2x)<br>7.5       | 54.6                | (1x)<br>5.5           | 191.0                  |
| CXVE<br>340-10<br>12-20L | 10240                   | 7230                    | 5270                        | 3651            | 2997 | 6080 | 34.9               | (2x)<br>7.5       | 54.6                | (1x)<br>5.5           | 179.0                  |
| CXVE<br>341-10<br>12-30L | 9530                    | 6560                    | 4600                        | 3651            | 2997 | 6080 | 38.8               | (2x)<br>11.0      | 54.6                | (1x)<br>5.5           | 143.0                  |
| CXVE<br>347-10<br>12-20L | 10790                   | 7750                    | 5790                        | 3651            | 2997 | 6080 | 34.7               | (2x)<br>7.5       | 54.6                | (1x)<br>5.5           | 215.0                  |
| CXVE<br>353-10<br>12-30L | 9930                    | 6940                    | 4970                        | 3651            | 2997 | 6080 | 38.6               | (2x)<br>11.0      | 54.6                | (1x)<br>5.5           | 167.0                  |
| CXVE<br>355-10<br>12-30L | 9660                    | 6690                    | 4730                        | 3651            | 2997 | 6080 | 38.8               | (2x)<br>11.0      | 54.6                | (1x)<br>5.5           | 143.0                  |
| CXVE                     | 10320                   | 7310                    | 5350                        | 3651            | 2997 | 6080 | 38.5               | (2x)              | 54.6                | (1x)                  | 191.0                  |



|                                |       |       |      |      |      |      |      |              |      |             |       |
|--------------------------------|-------|-------|------|------|------|------|------|--------------|------|-------------|-------|
| 359-10<br>12-30L               |       |       |      |      |      |      |      | 11.0         |      | 5.5         |       |
| CXVE<br>365-10<br>12-30L       | 10710 | 7670  | 5700 | 3651 | 2997 | 6080 | 38.3 | (2x)<br>11.0 | 54.6 | (1x)<br>5.5 | 215.0 |
| CXVE<br>376-10<br>12-30L       | 10820 | 7780  | 5820 | 3651 | 2997 | 6080 | 38.3 | (2x)<br>11.0 | 54.6 | (1x)<br>5.5 | 215.0 |
| CXVE<br>388-10<br>18-30L       | 11920 | 7520  | 4240 | 5480 | 2997 | 5349 | 54.5 | (3x)<br>7.5  | 85.2 | (1x)<br>7.5 | 107.0 |
| CXVE<br>396-10<br>18-22.5<br>L | 12480 | 8040  | 4760 | 5480 | 2997 | 5349 | 49.5 | (3x)<br>5.5  | 85.2 | (1x)<br>7.5 | 143.0 |
| CXVE<br>414-10<br>18-45L       | 12030 | 7630  | 4350 | 5480 | 2997 | 5349 | 60.1 | (3x)<br>11.0 | 85.2 | (1x)<br>7.5 | 107.0 |
| CXVE<br>419-10<br>18-22.5<br>L | 13070 | 8600  | 5320 | 5480 | 2997 | 5349 | 49.1 | (3x)<br>5.5  | 85.2 | (1x)<br>7.5 | 179.0 |
| CXVE<br>419-10<br>18-30L       | 12510 | 8080  | 4800 | 5480 | 2997 | 5349 | 53.9 | (3x)<br>7.5  | 85.2 | (1x)<br>7.5 | 143.0 |
| CXVE<br>439-10<br>18-30L       | 13100 | 8640  | 5350 | 5480 | 2997 | 5349 | 53.5 | (3x)<br>7.5  | 85.2 | (1x)<br>7.5 | 179.0 |
| CXVE<br>446-10<br>18-45L       | 12620 | 8190  | 4910 | 5480 | 2997 | 5349 | 59.5 | (3x)<br>11.0 | 85.2 | (1x)<br>7.5 | 143.0 |
| CXVE<br>469-10<br>18-45L       | 13220 | 8750  | 5470 | 5480 | 2997 | 5349 | 59.1 | (3x)<br>11.0 | 85.2 | (1x)<br>7.5 | 179.0 |
| CXVE<br>461-10<br>18-22.5<br>L | 14060 | 9560  | 6590 | 5480 | 2997 | 6230 | 48.8 | (3x)<br>5.5  | 85.2 | (1x)<br>7.5 | 215.0 |
| CXVE<br>483-10<br>18-30L       | 14090 | 9590  | 6620 | 5480 | 2997 | 6230 | 53.2 | (3x)<br>7.5  | 85.2 | (1x)<br>7.5 | 215.0 |
| CXVE<br>491-10<br>18-22.5<br>L | 15110 | 10550 | 7590 | 5480 | 2997 | 6230 | 48.3 | (3x)<br>5.5  | 85.2 | (1x)<br>7.5 | 268.0 |
| CXVE<br>502-10<br>18-22.5<br>L | 15960 | 11350 | 8380 | 5480 | 2997 | 6230 | 47.9 | (3x)<br>5.5  | 85.2 | (1x)<br>7.5 | 322.0 |
| CXVE<br>502-10<br>18-30L       | 14220 | 9710  | 6750 | 5480 | 2997 | 6230 | 53.2 | (3x)<br>7.5  | 85.2 | (1x)<br>7.5 | 215.0 |
| CXVE<br>519-10<br>18-45L       | 14210 | 9700  | 6740 | 5480 | 2997 | 6230 | 58.7 | (3x)<br>11.0 | 85.2 | (1x)<br>7.5 | 215.0 |
| CXVE<br>521-10<br>18-30L       | 15140 | 10590 | 7620 | 5480 | 2997 | 6230 | 52.7 | (3x)<br>7.5  | 85.2 | (1x)<br>7.5 | 268.0 |
| CXVE<br>533-10<br>18-30L       | 15990 | 11380 | 8410 | 5480 | 2997 | 6230 | 52.2 | (3x)<br>7.5  | 85.2 | (1x)<br>7.5 | 322.0 |



|                                   |              |              |             |             |             |             |             |                      |             |                     |              |
|-----------------------------------|--------------|--------------|-------------|-------------|-------------|-------------|-------------|----------------------|-------------|---------------------|--------------|
| <b>CXVE<br/>539-10<br/>18-45L</b> | <b>14330</b> | <b>9830</b>  | <b>6860</b> | <b>5480</b> | <b>2997</b> | <b>6230</b> | <b>58.7</b> | <b>(3x)<br/>11.0</b> | <b>85.2</b> | <b>(1x)<br/>7.5</b> | <b>215.0</b> |
| <b>CXVE<br/>563-10<br/>18-45L</b> | <b>15260</b> | <b>10700</b> | <b>7730</b> | <b>5480</b> | <b>2997</b> | <b>6230</b> | <b>58.1</b> | <b>(3x)<br/>11.0</b> | <b>85.2</b> | <b>(1x)<br/>7.5</b> | <b>268.0</b> |
| <b>CXVE<br/>575-10<br/>18-45L</b> | <b>16080</b> | <b>11470</b> | <b>8510</b> | <b>5480</b> | <b>2997</b> | <b>6230</b> | <b>57.6</b> | <b>(3x)<br/>11.0</b> | <b>85.2</b> | <b>(1x)<br/>7.5</b> | <b>322.0</b> |