



# PCE L288 - L611

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

**PCE L288 - L611**



1. Fluid in; 2. Fluid out; 3. Overflow; 4. Make up; 5. Drain.

| 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    |                    |                   |                     |                       |                        |
| PCE<br>288-N-<br>L | 8377                    | 6011                    | 4454                        | 3651            | 3607 | 4704 | 40.79              | (1x)<br>18.5      | 49.0                | (1x)<br>4.0           | 202.0                  |
| PCE<br>300-O-<br>L | 8399                    | 6034                    | 4454                        | 3651            | 3607 | 4704 | 43.17              | (1x)<br>22.0      | 49.0                | (1x)<br>4.0           | 202.0                  |
| PCE<br>320-P-<br>L | 8463                    | 6098                    | 4454                        | 3651            | 3607 | 4704 | 47.16              | (1x)<br>30.0      | 49.0                | (1x)<br>4.0           | 202.0                  |
| PCE<br>316-N-<br>L | 9353                    | 6938                    | 5380                        | 3651            | 3607 | 4938 | 38.8               | (1x)<br>18.5      | 49.0                | (1x)<br>4.0           | 250.0                  |
| PCE<br>330-O-<br>L | 9376                    | 6960                    | 5380                        | 3651            | 3607 | 4938 | 41.06              | (1x)<br>22.0      | 49.0                | (1x)<br>4.0           | 250.0                  |
| PCE<br>353-P-<br>L | 9439                    | 7024                    | 5380                        | 3651            | 3607 | 4938 | 44.82              | (1x)<br>30.0      | 49.0                | (1x)<br>4.0           | 250.0                  |
| PCE<br>338-N-<br>L | 10329                   | 7864                    | 6307                        | 3651            | 3607 | 5173 | 37.17              | (1x)<br>18.5      | 49.0                | (1x)<br>4.0           | 298.0                  |
| PCE<br>344-N-<br>L | 10828                   | 8336                    | 6779                        | 3651            | 3607 | 5173 | 35.76              | (1x)<br>18.5      | 49.0                | (1x)<br>4.0           | 362.0                  |
| PCE<br>352-O-<br>L | 10352                   | 7886                    | 6307                        | 3651            | 3607 | 5173 | 39.32              | (1x)<br>22.0      | 49.0                | (1x)<br>4.0           | 298.0                  |
| PCE<br>359-O-<br>L | 10851                   | 8359                    | 6779                        | 3651            | 3607 | 5173 | 37.8               | (1x)<br>22.0      | 49.0                | (1x)<br>4.0           | 362.0                  |
| PCE<br>376-P-<br>L | 10415                   | 7950                    | 6307                        | 3651            | 3607 | 5173 | 42.92              | (1x)<br>30.0      | 49.0                | (1x)<br>4.0           | 298.0                  |
| PCE<br>385-P-<br>L | 10915                   | 8422                    | 6779                        | 3651            | 3607 | 5173 | 41.24              | (1x)<br>30.0      | 49.0                | (1x)<br>4.0           | 362.0                  |
| PCE<br>356-N-<br>L | 11845                   | 9298                    | 7741                        | 3651            | 3607 | 5408 | 34.4               | (1x)<br>18.5      | 49.0                | (1x)<br>4.0           | 418.0                  |
| PCE<br>372-O-<br>L | 11868                   | 9321                    | 7741                        | 3651            | 3607 | 5408 | 36.35              | (1x)<br>22.0      | 49.0                | (1x)<br>4.0           | 418.0                  |
| PCE<br>399-P-<br>L | 11932                   | 9385                    | 7741                        | 3651            | 3607 | 5408 | 39.66              | (1x)<br>30.0      | 49.0                | (1x)<br>4.0           | 418.0                  |
| PCE<br>381-K-<br>L | 12871                   | 9046                    | 6497                        | 5480            | 3607 | 4989 | 50.22              | (2x)<br>7.5       | 50.0                | (1x)<br>5.5           | 300.0                  |
| PCE<br>418-L-<br>L | 12935                   | 9109                    | 6497                        | 5480            | 3607 | 4989 | 56.88              | (2x)<br>11.0      | 50.0                | (1x)<br>5.5           | 300.0                  |
| PCE<br>446-M-<br>L | 12953                   | 9127                    | 6497                        | 5480            | 3607 | 4989 | 62.18              | (2x)<br>15.0      | 50.0                | (1x)<br>5.5           | 300.0                  |
| PCE                | 14324                   | 10426                   | 7877                        | 5480            | 3607 | 5224 | 47.82              | (2x)              | 50.0                | (1x)                  | 374.0                  |

|             |       |       |       |      |      |      |       |              |      |             |       |
|-------------|-------|-------|-------|------|------|------|-------|--------------|------|-------------|-------|
| 419-K-L     |       |       |       |      |      |      |       | 7.5          |      | 5.5         |       |
| PCE 459-L-L | 14388 | 10489 | 7877  | 5480 | 3607 | 5224 | 54.16 | (2x)<br>11.0 | 50.0 | (1x)<br>5.5 | 374.0 |
| PCE 491-M-L | 14406 | 10508 | 7877  | 5480 | 3607 | 5224 | 59.15 | (2x)<br>15.0 | 50.0 | (1x)<br>5.5 | 374.0 |
| PCE 524-M-L | 15859 | 11883 | 9253  | 5480 | 3607 | 5459 | 56.7  | (2x)<br>15.0 | 50.0 | (1x)<br>5.5 | 450.0 |
| PCE 534-M-L | 16617 | 12601 | 9970  | 5480 | 3607 | 5459 | 54.5  | (2x)<br>15.0 | 50.0 | (1x)<br>5.5 | 544.0 |
| PCE 551-N-L | 15986 | 12010 | 9253  | 5480 | 3607 | 5459 | 60.69 | (2x)<br>18.5 | 50.0 | (1x)<br>5.5 | 450.0 |
| PCE 564-N-L | 16744 | 12728 | 9970  | 5480 | 3607 | 5459 | 58.35 | (2x)<br>18.5 | 50.0 | (1x)<br>5.5 | 544.0 |
| PCE 575-O-L | 16031 | 12056 | 9253  | 5480 | 3607 | 5459 | 64.18 | (2x)<br>22.0 | 50.0 | (1x)<br>5.5 | 450.0 |
| PCE 587-O-L | 16789 | 12773 | 9970  | 5480 | 3607 | 5459 | 61.66 | (2x)<br>22.0 | 50.0 | (1x)<br>5.5 | 544.0 |
| PCE 555-M-L | 18151 | 14053 | 11423 | 5480 | 3607 | 5694 | 52.48 | (2x)<br>15.0 | 50.0 | (1x)<br>5.5 | 628.0 |
| PCE 585-N-L | 18279 | 14180 | 11423 | 5480 | 3607 | 5694 | 56.13 | (2x)<br>18.5 | 50.0 | (1x)<br>5.5 | 628.0 |
| PCE 611-O-L | 18324 | 14226 | 11423 | 5480 | 3607 | 5694 | 59.33 | (2x)<br>22.0 | 50.0 | (1x)<br>5.5 | 628.0 |