

## AIR1-CO DX RH



### ■ Kühlregister Change-over

Zur bedarfsgerechten Temperierung (Kühlung/Heizung) der Zuluft. Zur Verwendung von gängigen Kältemitteln geeignet (Auswahlliste siehe [www.AIR1Select.com](http://www.AIR1Select.com)). Gehäuse in stabiler Paneelbauweise, allseitig isoliert mit 50 mm Mineralwolle zur Minimierung von Wärmeverlusten. Gehäuse außen korrosionsbeständig beschichtet. Kondensatwanne aus Edelstahl mit Kondensatablaufstutzen. Großzügige Revisionsöffnungen für einfachen Zugang und optimaler Reinigungs- und Wartungsmöglichkeit. Kondensatanschluss 32 mm.

**Notwendiges Zubehör: AIR1-SM DX (Art-Nr. 40408)**

Empfohlenes Zubehör: Kugelsiphon AIR1-KS B (Art-Nr. 07169)

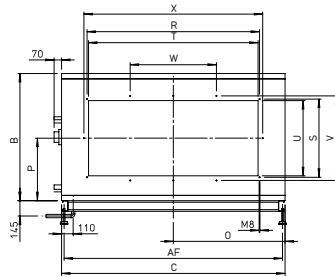
Detaillierte Berechnungen / technische Informationen: [www.AIR1Select.com](http://www.AIR1Select.com)

### ■ Technische Daten

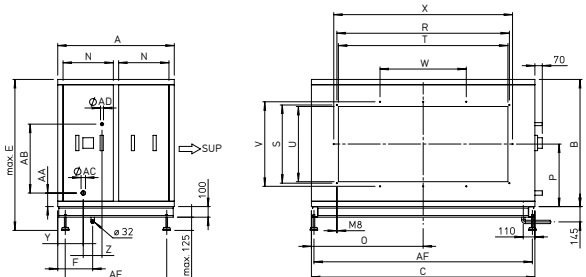
| Type                  | Bestell-Nr. | Ausführung | Gewicht (ohne Flüssigkeit) | Füllmenge | Ø Anschluss Auslass | Ø Anschluss Einlass |
|-----------------------|-------------|------------|----------------------------|-----------|---------------------|---------------------|
| AIR1-CO DX RH 1500 L  | 40390       | links      | 65,0 kg                    | 1,6 l     | 16 mm               | 12 mm               |
| AIR1-CO DX RH 1500 R  | 40399       | rechts     | 65,0 kg                    | 1,6 l     | 16 mm               | 12 mm               |
| AIR1-CO DX RH 2000 L  | 40391       | links      | 79,0 kg                    | 2,2 l     | 19 mm               | 12 mm               |
| AIR1-CO DX RH 2000 R  | 40400       | rechts     | 79,0 kg                    | 2,2 l     | 19 mm               | 12 mm               |
| AIR1-CO DX RH 3000 L  | 40392       | links      | 100,0 kg                   | 2,9 l     | 22 mm               | 16 mm               |
| AIR1-CO DX RH 3000 R  | 40401       | rechts     | 100,0 kg                   | 2,9 l     | 22 mm               | 16 mm               |
| AIR1-CO DX RH 5000 L  | 40393       | links      | 156,0 kg                   | 5,3 l     | 28 mm               | 16 mm               |
| AIR1-CO DX RH 5000 R  | 40402       | rechts     | 156,0 kg                   | 5,3 l     | 28 mm               | 16 mm               |
| AIR1-CO DX RH 6000 L  | 40394       | links      | 180,0 kg                   | 6,3 l     | 28 mm               | 16 mm               |
| AIR1-CO DX RH 6000 R  | 40403       | rechts     | 180,0 kg                   | 6,3 l     | 28 mm               | 16 mm               |
| AIR1-CO DX RH 8000 L  | 40395       | links      | 240,0 kg                   | 11,6 l    | 35 mm               | 22 mm               |
| AIR1-CO DX RH 8000 R  | 40404       | rechts     | 240,0 kg                   | 11,6 l    | 35 mm               | 22 mm               |
| AIR1-CO DX RH 9500 L  | 40396       | links      | 265,0 kg                   | 13,3 l    | 35 mm               | 22 mm               |
| AIR1-CO DX RH 9500 R  | 40405       | rechts     | 265,0 kg                   | 13,3 l    | 35 mm               | 22 mm               |
| AIR1-CO DX RH 12000 L | 40397       | links      | 303,0 kg                   | 13,0 l    | 42 mm               | 22 mm               |
| AIR1-CO DX RH 12000 R | 40406       | rechts     | 303,0 kg                   | 13,0 l    | 42 mm               | 22 mm               |
| AIR1-CO DX RH 15000 L | 40398       | links      | 380,0 kg                   | 16,5 l    | 42 mm               | 28 mm               |
| AIR1-CO DX RH 15000 R | 40407       | rechts     | 380,0 kg                   | 16,5 l    | 42 mm               | 28 mm               |

### Maße AIR1-CO DX RH

Ausführung links (L)



Ausführung rechts (R)



Maße in mm

Bei der Betrachtung des Kühlregisters aus Richtung des Luftstroms hat die Version R die Serviceseite rechts und die Version L links.

#### Maße

| Type                  | Bestell-Nr. | A    | B    | C    | E    | F   | N   | O    | P   | R    | S   | T    |
|-----------------------|-------------|------|------|------|------|-----|-----|------|-----|------|-----|------|
| AIR1-CO DX RH 1500 L  | 40390       | 1000 | 520  | 760  | 745  | 306 | 425 | 380  | 265 | 378  | 338 | 350  |
| AIR1-CO DX RH 1500 R  | 40399       | 1000 | 520  | 760  | 745  | 306 | 425 | 380  | 265 | 378  | 338 | 350  |
| AIR1-CO DX RH 2000 L  | 40391       | 1000 | 580  | 860  | 805  | 306 | 425 | 430  | 295 | 498  | 338 | 470  |
| AIR1-CO DX RH 2000 R  | 40400       | 1000 | 580  | 860  | 805  | 306 | 425 | 430  | 295 | 498  | 338 | 470  |
| AIR1-CO DX RH 3000 L  | 40392       | 1000 | 675  | 970  | 865  | 306 | 425 | 485  | 320 | 608  | 438 | 580  |
| AIR1-CO DX RH 3000 R  | 40401       | 1000 | 675  | 970  | 865  | 306 | 425 | 485  | 320 | 608  | 438 | 580  |
| AIR1-CO DX RH 5000 L  | 40393       | 1100 | 780  | 1240 | 1005 | 330 | 475 | 620  | 375 | 883  | 438 | 855  |
| AIR1-CO DX RH 5000 R  | 40402       | 1100 | 780  | 1240 | 1005 | 330 | 475 | 620  | 375 | 883  | 438 | 855  |
| AIR1-CO DX RH 6000 L  | 40394       | 1100 | 830  | 1360 | 1055 | 330 | 475 | 680  | 400 | 883  | 438 | 855  |
| AIR1-CO DX RH 6000 R  | 40403       | 1100 | 830  | 1360 | 1055 | 330 | 475 | 680  | 400 | 883  | 438 | 855  |
| AIR1-CO DX RH 8000 L  | 40395       | 1100 | 950  | 1610 | 1175 | 330 | 475 | 805  | 465 | 1083 | 438 | 1055 |
| AIR1-CO DX RH 8000 R  | 40404       | 1100 | 950  | 1610 | 1175 | 330 | 475 | 805  | 465 | 1083 | 438 | 1055 |
| AIR1-CO DX RH 9500 L  | 40396       | 1100 | 1000 | 1710 | 1225 | 330 | 475 | 855  | 490 | 1228 | 438 | 1200 |
| AIR1-CO DX RH 9500 R  | 40405       | 1100 | 1000 | 1710 | 1225 | 330 | 475 | 855  | 490 | 1228 | 438 | 1200 |
| AIR1-CO DX RH 12000 L | 40397       | 1100 | 1080 | 1860 | 1305 | 330 | 475 | 930  | 530 | 1503 | 538 | 1475 |
| AIR1-CO DX RH 12000 R | 40406       | 1100 | 1080 | 1860 | 1305 | 330 | 475 | 930  | 530 | 1503 | 538 | 1475 |
| AIR1-CO DX RH 15000 L | 40398       | 1100 | 1200 | 2110 | 1425 | 330 | 475 | 1055 | 590 | 1628 | 738 | 1600 |
| AIR1-CO DX RH 15000 R | 40407       | 1100 | 1200 | 2110 | 1425 | 330 | 475 | 1055 | 590 | 1628 | 738 | 1600 |

| Type                  | Bestell-Nr. | U   | V   | W   | X    | Y   | Z   | AA  | AB  | AC | AD | AE  | AF   |
|-----------------------|-------------|-----|-----|-----|------|-----|-----|-----|-----|----|----|-----|------|
| AIR1-CO DX RH 1500 L  | 40390       | 310 | —   | —   | —    | 196 | 74  | 130 | 170 | 16 | 12 | 858 | 712  |
| AIR1-CO DX RH 1500 R  | 40399       | 310 | —   | —   | —    | 196 | 74  | 130 | 170 | 16 | 12 | 858 | 712  |
| AIR1-CO DX RH 2000 L  | 40391       | 310 | —   | —   | —    | 196 | 59  | 110 | 240 | 19 | 12 | 858 | 812  |
| AIR1-CO DX RH 2000 R  | 40400       | 310 | —   | —   | —    | 196 | 59  | 110 | 240 | 19 | 12 | 858 | 812  |
| AIR1-CO DX RH 3000 L  | 40392       | 410 | 498 | —   | —    | 196 | 69  | 110 | 290 | 22 | 16 | 858 | 922  |
| AIR1-CO DX RH 3000 R  | 40401       | 410 | 498 | —   | —    | 196 | 69  | 110 | 290 | 22 | 16 | 858 | 922  |
| AIR1-CO DX RH 5000 L  | 40393       | 410 | 498 | —   | —    | 196 | 64  | 116 | 432 | 28 | 16 | 958 | 1192 |
| AIR1-CO DX RH 5000 R  | 40402       | 410 | 498 | —   | —    | 196 | 64  | 116 | 432 | 28 | 16 | 958 | 1192 |
| AIR1-CO DX RH 6000 L  | 40394       | 410 | 498 | —   | —    | 196 | 79  | 121 | 412 | 28 | 16 | 958 | 1312 |
| AIR1-CO DX RH 6000 R  | 40403       | 410 | 498 | —   | —    | 196 | 79  | 121 | 412 | 28 | 16 | 958 | 1312 |
| AIR1-CO DX RH 8000 L  | 40395       | 410 | 498 | 361 | —    | 203 | 177 | 116 | 492 | 35 | 22 | 958 | 1562 |
| AIR1-CO DX RH 8000 R  | 40404       | 410 | 498 | 361 | —    | 203 | 177 | 116 | 492 | 35 | 22 | 958 | 1562 |
| AIR1-CO DX RH 9500 L  | 40396       | 410 | 498 | 409 | —    | 220 | 205 | 116 | 527 | 35 | 22 | 958 | 1662 |
| AIR1-CO DX RH 9500 R  | 40405       | 410 | 498 | 409 | —    | 220 | 205 | 116 | 527 | 35 | 22 | 958 | 1662 |
| AIR1-CO DX RH 12000 L | 40397       | 510 | 598 | 501 | 1563 | 213 | 127 | 123 | 580 | 42 | 22 | 958 | 1812 |
| AIR1-CO DX RH 12000 R | 40406       | 510 | 598 | 501 | 1563 | 213 | 127 | 123 | 580 | 42 | 22 | 958 | 1812 |
| AIR1-CO DX RH 15000 L | 40398       | 710 | 798 | 814 | 1688 | 241 | 177 | 128 | 650 | 42 | 28 | 958 | 2062 |
| AIR1-CO DX RH 15000 R | 40407       | 710 | 798 | 814 | 1688 | 241 | 177 | 128 | 650 | 42 | 28 | 958 | 2062 |