



# CRC LEGACY

## CRCD Dual Fluid



### In-row configuration

### Enclosure configuration

#### CRCD - I with condensing unit

#### CRCD - E with condensing unit

| Model                           |         |                   | 0051     | 0071     | 0051     | 0071     |
|---------------------------------|---------|-------------------|----------|----------|----------|----------|
| Power Supply                    | V/ph/Hz |                   | 230/1/50 | 230/1/50 | 230/1/50 | 230/1/50 |
| <b>PERFORMANCE</b>              |         |                   |          |          |          |          |
| Total cooling capacity gross    | (1)     | kW                | 9,53     | 17,7     | 12,1     | 22,6     |
| Sensible cooling capacity gross | (1)     | kW                | 9,53     | 17,7     | 12,1     | 22,6     |
| SHR                             |         |                   | 1,00     | 1,00     | 1,00     | 1,00     |
| <b>PERFORMANCE (CW)</b>         |         |                   |          |          |          |          |
| Total cooling capacity gross    | (2)     | kW                | 10,9     | 14,0     | 12,7     | 16,7     |
| Sensible cooling capacity gross | (2)     | kW                | 10,2     | 14,0     | 12,7     | 16,7     |
| <b>FANS</b>                     |         |                   |          |          |          |          |
| Air flow                        |         | m <sup>3</sup> /h | 1500     | 3360     | 1500     | 3360     |
| Power Input                     |         | kW                | 0,32     | 0,69     | 0,33     | 0,69     |
| Quantity                        |         | N°                | 2        | 4        | 2        | 4        |
| Sound Pressure                  | (3)     | dB(A)             | 58       | 64       | 58       | 64       |
| <b>SIZE AND WEIGHT</b>          |         |                   |          |          |          |          |
| A                               | (4)     | mm                | 300      | 300      | 300      | 300      |
| B                               | (4)     | mm                | 1000     | 1000     | 1200     | 1200     |
| H                               | (4)     | mm                | 2085     | 2085     | 2085     | 2085     |
| <b>SIZE AND WEIGHT</b>          |         |                   |          |          |          |          |
| Dimension A                     | (4)     | mm                | 900      | 1450     | 900      | 1450     |
| Dimension B                     | (4)     | mm                | 420      | 550      | 420      | 550      |
| Dimension H                     | (4)     | mm                | 1240     | 1200     | 1240     | 1200     |

## CRCD - I

### Notes:

- Indoor conditions (in) 35 °C U.R. 27%; Outdoor air temperature 35 °C.
  - Indoor conditions (in) 35 °C U.R. 27%; Water temperature (in/out) 10/15 °C.
  - Average sound pressure level, at a distance of 2m, for units in a free field on a reflecting surface.  
The average sound pressure level is calculated based on the sound power level measured in accordance with ISO 3744.
  - Unit in standard configuration/execution, without optional accessories.
- The units highlighted in this publication contain HFC R410A [GWP<sub>100</sub> 2088] fluorinated greenhouse gases.

## CRCD - E

### Notes:

- Indoor conditions (in) 46 °C U.R. 16%; Outdoor air temperature 35 °C.
  - Indoor conditions (in) 46 °C U.R. 16%; Water temperature (in/out) 14/20 °C.
  - Average sound pressure level, at a distance of 2m, for units in a free field on a reflecting surface.  
The average sound pressure level is calculated based on the sound power level measured in accordance with ISO 3744.
  - Unit in standard configuration/execution, without optional accessories.
- The units highlighted in this publication contain HFC R410A [GWP<sub>100</sub> 2088] fluorinated greenhouse gases.