



### Main

|                           |                   |
|---------------------------|-------------------|
| Range                     | ClimaSys          |
| Product name              | ClimaSys CR       |
| Product or component type | Resistance heater |
| Power range               | 90 W              |
| Input voltage             | 12...24 V DC      |

### Complementary

|                                       |                                                                                                                |
|---------------------------------------|----------------------------------------------------------------------------------------------------------------|
| Operating position                    | Vertical                                                                                                       |
| Ambient air temperature for operation | -40...70 °C                                                                                                    |
| IP degree of protection               | IP20                                                                                                           |
| Product certifications                | VDE[RETURN]UL                                                                                                  |
| Material                              | Body: extruded aluminium                                                                                       |
| Condition of use                      | Heaters must be installed with a thermal controller<br>Electrical protection is needed<br>Air sealed enclosure |
| Fixing mode                           | By clips                                                                                                       |
| Mounting support                      | 35 mm DIN rail                                                                                                 |

### Packing Units

|                              |          |
|------------------------------|----------|
| Unit Type of Package 1       | PCE      |
| Number of Units in Package 1 | 1        |
| Package 1 Height             | 6 cm     |
| Package 1 Width              | 8 cm     |
| Package 1 Length             | 19.5 cm  |
| Package 1 Weight             | 476 g    |
| Unit Type of Package 2       | PAL      |
| Number of Units in Package 2 | 16       |
| Package 2 Height             | 20 cm    |
| Package 2 Width              | 40 cm    |
| Package 2 Length             | 60 cm    |
| Package 2 Weight             | 7.616 kg |

### Offer Sustainability

|                            |                                        |
|----------------------------|----------------------------------------|
| Sustainable offer status   | Green Premium product                  |
| RECh Regulation            | <a href="#">RECh Declaration</a>       |
| EU RoHS Directive          | Compliant with Exemptions              |
| Mercury free               | Yes                                    |
| China RoHS Regulation      | <a href="#">China RoHS Declaration</a> |
| RoHS exemption information | <a href="#">Yes</a>                    |

|                             |                                                                                                                                |
|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| Environmental Disclosure    |  <a href="#">Product Environmental Profile</a> |
| Circularity Profile         | No need of specific recycling operations                                                                                       |
| WEEE                        | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins    |
| <b>Contractual warranty</b> |                                                                                                                                |
| Warranty                    | 18 months                                                                                                                      |