

### Climate 3200i

CL3200i-Set 26 WE

7733703595

**Technical documentation:** This document covers information requirements according (EU) No 206/2012, (EU) No 626/2011 as well as (EU) No 2017/1369, specifically Art. 12 (5) regarding: General description of the model, Measured technical parameters of the model

| Productdata  | Symbol          | Unit          | 7733703595       |  |  |
|--|-----------------|---------------|------------------|--|--|
| Indoor sound power level in cooling mode   | $L_{WA}$        | dB            | 54               |  |  |
| Sound power level outdoors in cooling mode   | L <sub>WA</sub> | dB            | 62               |  |  |
| Indoor sound power level in heating mode   | L <sub>WA</sub> | dB            | 54               |  |  |
| Sound power level outdoors in heating mode   | L <sub>WA</sub> | dB            | 62               |  |  |
| Refrigerant type   |                 |               | R32              |  |  |
| Refrigerant leakage contributes to climate change. Refrigerant with lower global warming potential (GWP) would contribute less to global warming than a refrigerant with higher GWP, if leaked to the atmosphere. This appliance contains a refrigerant fluid with a GWP equal to $675 \text{ kgCO}_{2\text{ eq}}$ . This means that if 1 kg of this refrigerant fluid would be leaked to the atmosphere, the impact on global warming would be $675 \text{ times}$ higher than 1 kg of $CO_2$ , over a period of 100 years. Never try to interfere with the refrigerant circuit yourself or disassemble the product yourself and always ask a professional. |                 |               |                  |  |  |
| Seasonal energy efficieny ratio  | SEER            |               | 7,4              |  |  |
| Efficiency class cooling   |                 |               | A++              |  |  |
| Energy consumption 132 kWh per year, based on standard test results. Actual energy consumption wi where it is located.   |                 | how the appli | ance is used and |  |  |
| Design load Pdesignc   | Pdesignc        | kW            | 2,8              |  |  |
| SCOP/A average climate   | SCOP/A          |               | 4,1              |  |  |
| Efficiency class heating average climate   |                 |               | A+               |  |  |
| Energy consumption 854 kWh per year, based on standard test results. Actual energy consumption wi where it is located.   | ll depend on    | how the appli | ance is used and |  |  |
| Heating season average   |                 |               | Yes              |  |  |
| Heating season warmer  |                 |               | No               |  |  |
| Heating season colder  |                 |               | Yes              |  |  |
| Design load average climate  | Pdesignh        | kW            | 2,5              |  |  |
| Cooling  |                 |               | Yes              |  |  |
| Heating  |                 |               | Yes              |  |  |
| Declared capacity for cooling at indoor 27(19) °C and outdoor 35 °C  | Pdc             | kW            | 2,8              |  |  |
| Declared capacity for cooling at indoor 27(19) °C and outdoor 30 °C  | Pdc             | kW            | 2,2              |  |  |
| Declared capacity for cooling at indoor 27(19) °C and outdoor 25 °C  | Pdc             | kW            | 1,4              |  |  |
| Declared capacity for cooling at indoor 27(19) °C and outdoor 20 °C  | Pdc             | kW            | 1,0              |  |  |
| Declared energy efficiency ratio at indoor 27(19) °C and outdoor 35 °C   | EERd            |               | 3,6              |  |  |
| Declared energy efficiency ratio at indoor 27(19) °C and outdoor 30 °C   | EERd            |               | 5,2              |  |  |
| Declared energy efficiency ratio at indoor 27(19) °C and outdoor 25 °C   | EERd            |               | 9,0              |  |  |
| Declared energy efficiency ratio at indoor 27(19) °C and outdoor 20 °C   | EERd            |               | 15,2             |  |  |
| Declared capacity for heating (average season) at indoor 20 °C outdoor -7 °C   | Pdh             | kW            | 2,2              |  |  |
| Declared capacity for heating (average season)) at indoor 20 °C outdoor 2 °C   | Pdh             | kW            | 1,4              |  |  |
| Declared capacity for heating (average season) at indoor 20 °C outdoor 7 °C  | Pdh             | kW            | 0,9              |  |  |
| Declared capacity for heating (average season) at indoor 20 °C outdoor 12 °C   | Pdh             | kW            | 1,1              |  |  |
| Declared capacity for heating (average season) at indoor 20 °C outdoor bivalent temperature  | Pdh             | kW            | 2,2              |  |  |
| Declared capacity for heating (average season)) at indoor 20 °C outdoor operating limit  | Pdh             | kW            | 2,3              |  |  |
| Declared coefficient of performance (average season) at indoor 20 °C outdoor -7 °C   | COPd            |               | 2,5              |  |  |
| Declared coefficient of performance (average season) at indoor 20 °C outdoor 2 °C  | COPd            |               | 4,1              |  |  |
| Declared coefficient of performance (average season) at indoor 20 °C outdoor 7 °C  | COPd            |               | 5,4              |  |  |
| Declared coefficient of performance (average season) at indoor 20 °C outdoor 12 °C   | COPd            |               | 6,9              |  |  |
| Declared coefficient of performance (average season) at indoor 20 °C outdoor bivalent temperature  | COPd            |               | 2,5              |  |  |
| Declared coefficient of performance (average season) at indoor 20 °C outdoor operating limit   | COPd            |               | 2,3              |  |  |



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|--|------------------|------|------------|
| Bivalent temperature heating - average   | Tbiv             | °C   | -7         |
| Operational limit temperature heating - average  | Tol              | °C   | -10        |
| Cycling interval capacity for cooling  | Pcycc            | kW   | -          |
| Cycling interval capacity for heating  | Pcych            | kW   | -          |
| Degradation co-efficient cooling   | Cdc              |      | 0,3        |
| Cycling interval efficiency for cooling  | EERcyc           |      | -          |
| Cycling interval efficiency for heating  | COPcyc           |      | -          |
| Degradation co-efficient heating   | Cdh              |      | 0,3        |
| Electric power modes other than active mode: off mode  | P <sub>OFF</sub> | kW   | 0,0        |
| Electric power modes other than active mode: standby mode  | P <sub>SB</sub>  | kW   | 0,0        |
| Electric power modes other than active mode: thermostat-off mode                                 | P <sub>TO</sub>  | kW   | 0,0        |
| Electric power modes other than active mode: crankcase heater mode                               | P <sub>CK</sub>  | kW   | 0,0        |
| Capacity control: fixed  |                  |      | No         |
| Capacity control: staged   |                  |      | No         |
| Capacity control: variable   |                  |      | Yes        |
| Rated air flow indoor  |                  | m³/h | 520        |
| Rated air flow outdoor   |                  | m³/h | 1850       |
| Air conditioner function   | reversible       |      | ole        |
| Heating season warmer  |                  |      | No         |
| Heating season colder  |                  |      | Yes        |
| Design load colder climate   | Pdesignh         | kW   | 3,8        |
| Design load warmer climate   | Pdesignh         | kW   | 2,5        |
| SCOP/C colder climate  | SCOP/C           |      | 3,1        |
| SCOP/W warmer climate  | SCOP/W           |      | 5,3        |
| Efficiency class heating warmer climate  |                  |      | A+++       |
| Efficiency class heating colder climate  |                  |      | В          |
| Declared capacity for heating (warmer season) at indoor 20 °C outdoor 2 °C                       | Pdh              | kW   | 2,6        |
| Declared capacity for heating (warmer season) at indoor 20 °C outdoor 7 °C                       | Pdh              | kW   | 1,7        |
| Declared capacity for heating (warmer season) at indoor 20 °C outdoor 12 °C                      | Pdh              | kW   | 1,0        |
| Declared capacity for heating (warmer season) at indoor 20 °C outdoor bivalent temperature       | Pdh              | kW   | 2,6        |
| Declared capacity for heating (warmer season) at indoor 20 °C outdoor operating limit            | Pdh              | kW   | 2,6        |
| Declared capacity for heating (colder season) at indoor 20 °C outdoor -7 °C                      | Pdh              | kW   | 2,3        |
| Declared capacity for heating (colder season) at indoor 20 °C outdoor 2 °C                       | Pdh              | kW   | 1,4        |
| Declared capacity for heating (colder season) at indoor 20 °C outdoor 7 °C                       | Pdh              | kW   | 0,9        |
| Declared capacity for heating (colder season) at indoor 20 °C outdoor 12 °C                      | Pdh              | kW   | 1,7        |
| Declared capacity for heating (colder season) at indoor 20 °C outdoor bivalent temperature       | Pdh              | kW   | 2,6        |
| Declared capacity for heating (colder season) at indoor 20 °C outdoor operating limit            | Pdh              | kW   | 1,8        |
| Declared capacity for heating (colder season) at indoor 20 °C outdoor -15 °C                     | Pdh              | kW   | -          |
| Declared coefficient of performance (warmer season) at indoor 20 °C outdoor 2 °C                 | COPd             |      | 3,1        |
| Declared coefficient of performance (warmer season) at indoor 20 °C outdoor 7 °C                 | COPd             |      | 4,9        |
| Declared coefficient of performance (warmer season) at indoor 20 °C outdoor 12 °C                | COPd             |      | 6,7        |
| Declared coefficient of performance (warmer season) at indoor 20 °C outdoor bivalent temperature | COPd             |      | 3,1        |
| Declared coefficient of performance (warmer season) at indoor 20 °C outdoor operating limit      | COPd             |      | 3,1        |
| Declared coefficient of performance (colder season) at indoor 20 °C outdoor -7 °C                | COPd             |      | 2,4        |
| Declared coefficient of performance (colder season) at indoor 20 °C outdoor 2 °C                 | COPd             |      | 4,1        |



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|--|-----------------|------|------------|
| Declared coefficient of performance (colder season) at indoor 20 °C outdoor 7 °C                 | COPd            |      | 5,3        |
| Declared coefficient of performance (colder season) at indoor 20 °C outdoor 12 °C                | COPd            |      | 2,1        |
| Declared coefficient of performance (colder season) at indoor 20 °C outdoor bivalent temperature | COPd            |      | 2,2        |
| Declared coefficient of performance (colder season) at indoor 20 °C outdoor operating limit      | COPd            |      | 2,0        |
| Declared coefficient of performance (colder season) at indoor 20 °C outdoor -15 °C               | COPd            |      | -          |
| Bivalent temperature heating - warmer  | Tbiv            | °C   | 2          |
| Bivalent temperature heating - colder  | Tbiv            | °C   | -10        |
| Operational limit temperature heating - warmer   | Tol             | °C   | 2          |
| Operational limit temperature heating - colder   | Tol             | °C   | -22        |
| Annual electricity consumption: heating/warmer   | Q <sub>HE</sub> | kWh  | 691        |
| Annual electricity consumption: heating/colder   | Q <sub>HE</sub> | kWh  | 2574       |

Equivalence definition is based on (EU) No 2017/1369. The following models have the same technical characteristics relevant for the label (if applicable) and the product information sheet but a different model identifier.

| Equivalent Model | - |
|------------------|---|
|------------------|---|