

Climate 5000i L

CL5000IL-SET 53 4CCE

7733701909

To the extent applicable to the product, the following data are based on the requirements of Regulations (EU) 206/2012 and (EU) 626/2011.

| Productdata | Symbol | Unit | 7733701909 |
|--|--|------------------------------|--|
| model identifier of the indoor elements of the air conditioner | | | 7733701879 |
| model identifier of the outdoor element of the air conditioner | | | 7733701870 |
| Indoor sound power level in cooling mode | L _{WA} | dB | 59 |
| Sound power level outdoors in cooling mode | L _{WA} | dB | 65 |
| Indoor sound power level in heating mode | L _{WA} | dB | 59 |
| Sound power level outdoors in heating mode | L _{WA} | dB | 65 |
| Refrigerant type | | | R32 |
| Refrigerant leakage contributes to climate change. Refrigerant with lower global warming puthan a refrigerant with higher GWP, if leaked to the atmosphere. This appliance contains a remeans that if 1 kg of this refrigerant fluid would be leaked to the atmosphere, the impact or $\rm CO_2$, over a period of 100 years. Never try to interfere with the refrigerant circuit yourself of professional. | efrigerant fluid with a GN n global warming would b | NP equal to 6 oe 675 times | 675 kgCO _{2 eq} . This shigher than 1 kg of |
| Seasonal energy efficieny ratio | SEER | | 6,3 |
| Efficiency class cooling | | | A++ |
| Energy consumption 294 kWh per year, based on standard test results. Actual energy conswhere it is located. | umption will depend on | how the app | liance is used and |
| Design load Pdesignc | Pdesignc | kW | 5,3 |
| SCOP/A average climate | SCOP/A | | 4,0 |
| Efficiency class heating average climate | | | A+ |
| Energy consumption 1470 kWh per year, based on standard test results. Actual energy conwhere it is located. | nsumption will depend o | n how the ap | pliance is used and |
| Heating season average | | | Yes |
| Heating season warmer | | | No |
| Heating season colder | | | No |
| Design load average climate | Pdesignh | kW | 4,2 |
| Declared capacity at reference design conditions | | kW | 3,7 |
| Back up heating capacity at reference design conditions | | kW | 0,5 |
| Cooling | | | Yes |
| Heating | | | Yes |
| Heating season average | | | Yes |
| Declared capacity for cooling at indoor 27(19) °C and outdoor 35 °C | Pdc | kW | 5,3 |
| Declared capacity for cooling at indoor 27(19) °C and outdoor 30 °C | Pdc | kW | 3,9 |
| Declared capacity for cooling at indoor 27(19) °C and outdoor 25 °C | Pdc | kW | 2,4 |
| Declared capacity for cooling at indoor 27(19) °C and outdoor 20 °C | Pdc | kW | 1,3 |
| Declared energy efficiency ratio at indoor 27(19) °C and outdoor 35 °C | EERd | | 3,2 |
| Declared energy efficiency ratio at indoor 27(19) °C and outdoor 30 °C | EERd | | 4,9 |
| Declared energy efficiency ratio at indoor 27(19) °C and outdoor 25 °C | EERd | | 7,1 |
| Declared energy efficiency ratio at indoor 27(19) °C and outdoor 20 °C | EERd | | 12,3 |
| Declared capacity for heating (average season) at indoor 20 °C outdoor -7 °C | Pdh | kW | 3,7 |
| Declared capacity for heating (average season)) at indoor 20 °C outdoor 2 °C | Pdh | kW | 2,3 |
| Declared capacity for heating (average season) at indoor 20 °C outdoor 7 °C | Pdh | kW | 1,5 |
| Declared capacity for heating (average season) at indoor 20 °C outdoor 12 °C | Pdh | kW | 1,5 |
| Declared capacity for heating (average season) at indoor 20 °C outdoor bivalent temperatu | ire Pdh | kW | 3,7 |
| Declared capacity for heating (average season)) at indoor 20 °C outdoor operating limit | Pdh | kW | 3,7 |
| Declared coefficient of performance (average season) at indoor 20 °C outdoor -7 °C | COPd | | 2,6 |



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|---|------------------|------|------------|
| Declared coefficient of performance (average season) at indoor 20 °C outdoor 2 °C | COPd | | 4,2 |
| Declared coefficient of performance (average season) at indoor 20 °C outdoor 7 °C | COPd | | 4,8 |
| Declared coefficient of performance (average season) at indoor 20 °C outdoor 12 °C | COPd | | 5,9 |
| Declared coefficient of performance (average season) at indoor 20 °C outdoor bivalent temperature | COPd | | 2,6 |
| Declared coefficient of performance (average season) at indoor 20 °C outdoor operating limit | COPd | | 2,3 |
| 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 _{OFF} | kW | 0,0 |
| Electric power modes other than active mode: standby mode | P _{SB} | kW | 0,0 |
| Electric power modes other than active mode: thermostat-off mode | P _{TO} | kW | 0,0 |
| Electric power modes other than active mode: crankcase heater mode | P _{CK} | kW | 0,0 |
| Capacity control: fixed | | | No |
| Capacity control: staged | | | No |
| Capacity control: variable | | | Yes |
| Rated air flow indoor | | m³/h | 720 |
| Rated air flow outdoor | | m³/h | 2100 |