

Climate 3000i

CL3000I-SET 35 WE

7733701736

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 | 7733701736 | | |
|---|-----------------|---------------|------------------|--|--|
| model identifier of the indoor elements of the air conditioner | | | 7733701566 | | |
| model identifier of the outdoor element of the air conditioner | | | 7733701567 | | |
| Indoor sound power level in cooling mode | L _{WA} | dB | 56 | | |
| Sound power level outdoors in cooling mode | L _{WA} | dB | 63 | | |
| Indoor sound power level in heating mode | L _{WA} | dB | 56 | | |
| Sound power level outdoors in heating mode | L _{WA} | dB | 63 | | |
| Refrigerant type | WA | | 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 kgCO _{2 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 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 | | 7,0 | | |
| Efficiency class cooling | | | A++ | | |
| Energy consumption 182 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 | | |
| Design load Pdesignc | Pdesignc | kW | 3,6 | | |
| SCOP/A average climate | SCOP/A | | 4,2 | | |
| Efficiency class heating average climate | | | A+ | | |
| Energy consumption 833 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 | | | Yes | | |
| Heating season colder | | | No | | |
| Design load average climate | Pdesignh | kW | 2,5 | | |
| Declared capacity at reference design conditions | | kW | 2,0 | | |
| 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 | 3,6 | | |
| Declared capacity for cooling at indoor 27(19) °C and outdoor 30 °C | Pdc | kW | 2,6 | | |
| Declared capacity for cooling at indoor 27(19) °C and outdoor 25 °C | Pdc | kW | 1,6 | | |
| Declared capacity for cooling at indoor 27(19) °C and outdoor 20 °C | Pdc | kW | 1,1 | | |
| 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 | | 5,0 | | |
| Declared energy efficiency ratio at indoor 27(19) °C and outdoor 25 °C | EERd | | 8,1 | | |
| Declared energy efficiency ratio at indoor 27(19) °C and outdoor 20 °C | EERd | | 14,5 | | |
| 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 | 2,0 | | |
| Declared coefficient of performance (average season) at indoor 20 °C outdoor -7 °C | COPd | | 2,8 | | |



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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 | | 5,2 |
| Declared coefficient of performance (average season) at indoor 20 °C outdoor 12 °C | COPd | | 6,6 |
| Declared coefficient of performance (average season) at indoor 20 °C outdoor bivalent temperature | COPd | | 2,8 |
| Declared coefficient of performance (average season) at indoor 20 °C outdoor operating limit | COPd | | 2,7 |
| Bivalent temperature heating - average | Tbiv | °C | -7 |
| Operational limit temperature heating - average | Tol | °C | -15 |
| 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 | 530 |
| Rated air flow outdoor | | m³/h | 1850 |