

Climate 3200i

CL3200i-Set 35 WE

7733703596

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	7733703596
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			R32
Refrigerant leakage contributes to climate change. Refrigerant with lower global warming potential (GV			
than a refrigerant with higher GWP, if leaked to the atmosphere. This appliance contains a refrigerant flue means that if 1 kg of this refrigerant fluid would be leaked to the atmosphere, the impact on global war			
$ CO_2 $, over a period of 100 years. Never try to interfere with the refrigerant circuit yourself or disassemily			
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			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	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	1,7
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
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



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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 _{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
Air conditioner function	reversible		
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		3,4
SCOP/W warmer climate	SCOP/W		5,5
Efficiency class heating warmer climate			A+++
Efficiency class heating colder climate			Α
Declared capacity for heating (warmer season) at indoor 20 °C outdoor 2 °C	Pdh	kW	2,5
Declared capacity for heating (warmer season) at indoor 20 °C outdoor 7 °C	Pdh	kW	1,6
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	2,5
Declared capacity for heating (warmer season) at indoor 20 °C outdoor operating limit	Pdh	kW	2,5
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	1,8
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	1,5
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		3,2
Declared coefficient of performance (warmer season) at indoor 20 °C outdoor 7 °C	COPd		5,4
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		3,2
Declared coefficient of performance (warmer season) at indoor 20 °C outdoor operating limit	COPd		3,2
Declared coefficient of performance (colder season) at indoor 20 °C outdoor -7 °C	COPd		3,0
Declared coefficient of performance (colder season) at indoor 20 °C outdoor 2 °C	COPd		4,4



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Declared coefficient of performance (colder season) at indoor 20 °C outdoor 7 °C	COPd		5,0
Declared coefficient of performance (colder season) at indoor 20 °C outdoor 12 °C	COPd		2,2
Declared coefficient of performance (colder season) at indoor 20 °C outdoor bivalent temperature	COPd		2,6
Declared coefficient of performance (colder season) at indoor 20 °C outdoor operating limit	COPd		1,9
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 _{HE}	kWh	638
Annual electricity consumption: heating/colder	Q _{HE}	kWh	2346

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 -