

Climate 5000i L

CL5000iL-Set 2x53 CF

7733701975

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	7733701975
model identifier of the indoor elements of the air conditioner			7733701896 (2x)
model identifier of the outdoor element of the air conditioner			7733701873
Indoor sound power level in cooling mode	L _{WA}	dB	59
Sound power level outdoors in cooling mode	L _{WA}	dB	70
Indoor sound power level in heating mode	L _{WA}	dB	59
Sound power level outdoors in heating mode	L _{WA}	dB	70
Refrigerant type			R32
Refrigerant leakage contributes to climate change. Refrigerant with lower global warming potential than a refrigerant with higher GWP, if leaked to the atmosphere. This appliance contains a refrigerant means that if 1 kg of this refrigerant fluid would be leaked to the atmosphere, the impact on global v CO_2 , over a period of 100 years. Never try to interfere with the refrigerant circuit yourself or disasse professional.	nt fluid with a GN warming would b	VP equal to 6 be 675 times	75 kgCO _{2 eq} . This higher than 1 kg of
Seasonal energy efficieny ratio	SEER		5,1
Efficiency class cooling			A
Energy consumption 721 kWh per year, based on standard test results. Actual energy consumption where it is located.	will depend on	how the appl	iance is used and
Design load Pdesignc	Pdesignc	kW	10,5
SCOP/A average climate	SCOP/A		4,0
Efficiency class heating average climate			A+
Energy consumption 3010 kWh per year, based on standard test results. Actual energy consumptic where it is located.	on will depend or	n how the app	pliance is used and
Heating season average			Yes
Heating season warmer			No
Heating season colder			No
Design load average climate	Pdesignh	kW	8,6
Declared capacity at reference design conditions		kW	7,4
Back up heating capacity at reference design conditions		kW	1,2
Cooling			Yes
Heating			Yes
Heating season average			Yes
Declared capacity for cooling at indoor 27(19) °C and outdoor 35 °C	Pdc	kW	10,5
Declared capacity for cooling at indoor 27(19) °C and outdoor 30 °C	Pdc	kW	7,8
Declared capacity for cooling at indoor 27(19) $^\circ C$ and outdoor 25 $^\circ C$	Pdc	kW	4,9
Declared capacity for cooling at indoor 27(19) °C and outdoor 20 °C	Pdc	kW	2,5
Declared energy efficiency ratio at indoor 27(19) $^\circ C$ and outdoor 35 $^\circ C$	EERd		2,4
Declared energy efficiency ratio at indoor 27(19) °C and outdoor 30 °C	EERd		3,8
Declared energy efficiency ratio at indoor 27(19) °C and outdoor 25 °C	EERd		7,5
Declared energy efficiency ratio at indoor 27(19) °C and outdoor 20 °C	EERd		6,3
Declared capacity for heating (average season) at indoor 20 $^\circ$ C outdoor -7 $^\circ$ C	Pdh	kW	7,6
Declared capacity for heating (average season)) at indoor 20 $^\circ\!\mathrm{C}$ outdoor 2 $^\circ\!\mathrm{C}$	Pdh	kW	4,8
Declared capacity for heating (average season) at indoor 20 $^\circ$ C outdoor 7 $^\circ$ C	Pdh	kW	3,2
Declared capacity for heating (average season) at indoor 20 $^\circ\!\mathrm{C}$ outdoor 12 $^\circ\!\mathrm{C}$	Pdh	kW	3,6
Declared capacity for heating (average season) at indoor 20 °C outdoor bivalent temperature	Pdh	kW	7,6
Declared capacity for heating (average season)) at indoor 20 °C outdoor operating limit	Pdh	kW	7,4
Declared coefficient of performance (average season) at indoor 20 °C outdoor -7 °C	COPd		2,5

Data at the time of printing. Latest version available on the Internet.



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Declared coefficient of performance (average season) at indoor 20 °C outdoor 2 °C	COPd		4,0
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		5,5
Declared coefficient of performance (average season) at indoor 20 °C outdoor bivalent temperature	COPd		2,4
Declared coefficient of performance (average season) at indoor 20 °C outdoor operating limit	COPd		2,2
Bivalent temperature heating - average	Tbiv	°C	-7
Operational limit temperature heating - average	Tol	°C	-10
Cycling interval capacity for cooling	Рсусс	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	Рск	kW	-
Capacity control: fixed			No
Capacity control: staged			No
Capacity control: variable			Yes
Rated air flow indoor		m³/h	958
Rated air flow outdoor		m³/h	4000