

Climate 5000 M

CL5000M 62/3 E

7733701934

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	7733701934		
model identifier of the indoor elements of the air conditioner			7733701939 (3x)		
model identifier of the outdoor element of the air conditioner			7733701934		
Indoor sound power level in cooling mode	L _{WA}	dB	53		
Sound power level outdoors in cooling mode	L _{WA}	dB	66		
Indoor sound power level in heating mode	L _{WA}	dB	53		
Sound power level outdoors in heating mode	L _{WA}	dB	66		
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		7,3		
Efficiency class cooling			Α++		
Energy consumption 284 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	6,1		
SCOP/A average climate	SCOP/A		4,0		
Efficiency class heating average climate			A+		
Energy consumption 1734 kWh per year, based on standard test results. Actual energy consumption where it is located.	vill depend or	n how the app	liance is used and		
Heating season average			Yes		
Heating season warmer			No		
Heating season colder			No		
Design load average climate	Pdesignh	kW	5,0		
Declared capacity at reference design conditions		kW	4,0		
Back up heating capacity at reference design conditions		kW	0,6		
Cooling			Yes		
Heating			Yes		
Heating season average			Yes		
Declared capacity for cooling at indoor 27(19) °C and outdoor 35 °C	Pdc	kW	6,0		
Declared capacity for cooling at indoor 27(19) °C and outdoor 30 °C	Pdc	kW	4,4		
Declared capacity for cooling at indoor 27(19) °C and outdoor 25 °C	Pdc	kW	2,9		
Declared capacity for cooling at indoor 27(19) °C and outdoor 20 °C	Pdc	kW	1,8		
Declared energy efficiency ratio at indoor 27(19) °C and outdoor 35 °C	EERd		3,8		
Declared energy efficiency ratio at indoor 27(19) °C and outdoor 30 °C	EERd		5,8		
Declared energy efficiency ratio at indoor 27(19) °C and outdoor 25 °C	EERd		9,2		
Declared energy efficiency ratio at indoor 27(19) °C and outdoor 20 °C	EERd		15,8		
Declared capacity for heating (average season) at indoor 20 °C outdoor -7 °C	Pdh	kW	4,4		
Declared capacity for heating (average season)) at indoor 20 °C outdoor 2 °C	Pdh	kW	2,9		
Declared capacity for heating (average season) at indoor 20 °C outdoor 7 °C	Pdh	kW	1,6		
Declared capacity for heating (average season) at indoor 20 °C outdoor 12 °C	Pdh	kW	1,2		
Declared capacity for heating (average season) at indoor 20 °C outdoor bivalent temperature	Pdh	kW	4,4		
Declared capacity for heating (average season)) at indoor 20 °C outdoor operating limit	Pdh	kW	4,0		
Declared coefficient of performance (average season) at indoor 20 °C outdoor -7 °C	COPd		3,8		



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Declared coefficient of performance (average season) at indoor 20 °C outdoor 2 °C	COPd		5,8
Declared coefficient of performance (average season) at indoor 20 °C outdoor 7 °C	COPd		9,2
Declared coefficient of performance (average season) at indoor 20 °C outdoor 12 °C	COPd		15,8
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		2,4
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	-
Capacity control: fixed			No
Capacity control: staged			No
Capacity control: variable			Yes
Rated air flow indoor		m³/h	-
Rated air flow outdoor		m³/h	2100