

Climate 5000i L

CL5000iL-Set 140 CF-3

7733701930

To the extent applicable to the product, the following data are based on the requirements of Regulation (EU) 2016/2281.

Productdata	Symbol	Unit	7733701930	
Information for air-to-air air conditioners (usage of this product for cooling purpose	es, table 11)			
model identifier of the indoor elements of the air conditioner			7733701899	
model identifier of the outdoor element of the air conditioner			7733701876	
Outdoor side heat exchanger of air conditioner		air		
Indoor side heat exchanger of air conditioner		air		
Туре		vapour compression		
Driver of compressor		electric motor		
Rated cooling capaciy	P _{rated,c}	kW	14,0	
Design load Pdesignc	Pdesignc	kW	14,0	
Seasonal space cooling energy efficiency	$\eta_{s,c}$	%	241,0	
Seasonal energy efficieny ratio	SEER		6,1	
Declared cooling capacity for part load at given outdoor temperatures Tj and indoor 27°/19°C (dry/wet bulb)				
Declared capacity for cooling at indoor 27(19) °C and outdoor 35 °C	Pdc	kW	14,0	
Declared capacity for cooling at indoor 27(19) °C and outdoor 30 °C	Pdc	kW	10,1	
Declared capacity for cooling at indoor 27(19) °C and outdoor 25 °C	Pdc	kW	6,5	
Declared capacity for cooling at indoor 27(19) °C and outdoor 20 °C	Pdc	kW	3,0	
Degradation co-efficient cooling	Cdc		0,3	
Declared energy efficiency ratio or gas utilisation efficiency/auxiliary energy factor	r for part load at given ou	tdoor Tempe	ratures Tj	
Declared energy efficiency ratio at indoor 27(19) °C and outdoor 35 °C	EERd		2,8	
Declared energy efficiency ratio at indoor 27(19) °C and outdoor 30 °C	EERd		4,5	
Declared energy efficiency ratio at indoor 27(19) °C and outdoor 25 °C	EERd		7,0	
Declared energy efficiency ratio at indoor 27(19) °C and outdoor 20 °C	EERd		12,6	
Power consumption in modes other than active mode				
Off mode	P _{OFF}	kW	0,015	
Thermostat-off mode	P _{TO}	kW	0,020	
Crankcase heater mode	P _{CK}	kW	0,000	
In standby mode	P _{SB}	kW	0,015	
Other items				
Capacity control			variable	
Sound power level, outdoor	L _{WA}	dB	74,0	
Sound power level, indoor	L _{WA}	dB	67,0	
Air flow rate, outdoor measured	m³/h	m³/h	7500	
	: 1/014/5)			

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 $675 \, \text{kgCO}_{2 \, \text{eq}}$. This means that if 1 kg of this refrigerant fluid would be leaked to the atmosphere, the impact on global warming would be $675 \, \text{times}$ higher than 1 kg of CO_2 , over a period of $100 \, \text{years}$. Never try to interfere with the refrigerant circuit yourself or disassemble the product yourself and always ask a professional.



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Outdoor side heat exchanger of air conditioner Indoor side heat exchanger of air conditioner Indoor side heat exchanger of air conditioner Equipped with a supplementary heater? Driver of compressor Rated heating capacity Printed his W 15,4 Possign load average climate Pedesign his W 11,2 Seasonal space heating energy efficiency ROP/A average climate Seasonal space heating energy efficiency SCOP/A average climate Seasonal space heating energy efficiency SCOP/A average climate SEOP/A wareage season) at indoor 20°C outdoor 7°C Pedh kW 9,9 Declared capacity for heating (average season) at indoor 20°C outdoor 2°C Pedh kW 6,1 Declared capacity for heating (average season) at indoor 20°C outdoor 7°C Pedh kW 3,4 Declared capacity for heating (average season) at indoor 20°C outdoor 12°C Pedh kW 3,4 Declared capacity for heating (average season) at indoor 20°C outdoor 12°C Pedh kW 9,9 Declared capacity for heating (average season) at indoor 20°C outdoor buslent temperature Pedh kW 9,9 Declared capacity for heating (average season) at indoor 20°C outdoor buslent temperature Pedh kW 10,2 Declared capacity for heating (average season) at indoor 20°C outdoor buslent temperature Pedh kW 10,2 Declared capacity for heating (average season) at indoor 20°C outdoor buslent temperature Pedh kW 10,2 Declared capacity for heating (average season) at indoor 20°C outdoor 5°C Operational limit temperature heating - average Tol °C -15 Degradation one efficient heating Operational limit temperature heating - average Tol °C -15 Declared coefficient of performance for part load at given outdoor temperatures TJ Declared coefficient of performance for part load at given outdoor temperature TQ Declared coefficient of performance (average season) at indoor 20°C outdoor 2°C COPd Operational limit temperature beating -	Productdata	Symbol	Unit	7733701930		
Indoor side heat exchanger of air conditioner Equipped with a supplementary heater? No Priver of compressor Rated heating capacity Pasted, M. WW 15,4 Design load average climate Pdesignh WW 11,2 Seasonal space heating energy efficiency ScoP/A warage climate ScoP/A warage season) at indoor 20°C outdoor 7°C Pdh kW 9,9 Declared capacity for heating (average season) at indoor 20°C outdoor 7°C Pdh kW 3,9 Declared capacity for heating (average season) at indoor 20°C outdoor 7°C Pdh kW 3,9 Declared capacity for heating (average season) at indoor 20°C outdoor 7°C Pdh kW 3,4 Declared capacity for heating (average season) at indoor 20°C outdoor 7°C Pdh kW 3,4 Declared capacity for heating (average season) at indoor 20°C outdoor 12°C Pdh kW 3,4 Declared capacity for heating (average season) at indoor 20°C outdoor 12°C Pdh kW 1,0,2 Declared capacity for heating (average season) at indoor 20°C outdoor operating limit Pdh kW 1,0,2 Declared capacity for heating (average season) at indoor 20°C outdoor operating limit Pdh kW 1,0,2 Declared coefficient heating: average Tol °C -7 Operational limit temperature heating: average Tol °C -7 Deparation co-efficient heating Cdh 0,3 Declared coefficient of performance (average season) at indoor 20°C outdoor 7°C CoPd 3,8 Declared coefficient of performance (average season) at indoor 20°C outdoor 7°C COPd 3,8 Declared coefficient of performance (average season) at indoor 20°C outdoor 7°C COPd 3,8 Declared coefficient of performance (average season) at indoor 20°C outdoor PC COPd 2,7 Declared coefficient of performance (average season) at indoor 20°C outdoor PC COPd 2,7 Declared coefficient of performance (average season) at indoor 20°C outdoor PC COPd 2,7 Declared coefficient of performance (average season) at indoor 20°C outdoor	Information for heat pumps (usage of this product for heating purposes, table 14)					
Equipped with a supplementary heater? Driver of compressor Rated heating capacity Design load average climate Protection Possign load average climate SCOP/A average climate SCOP/A average climate Possign load average climate SCOP/A average climate Possign load average climate SCOP/A average climate Possign load average season) at indoor 20°C outdoor 7°C Possign load average season) at indoor 20°C outdoor 7°C Possign load average season) at indoor 20°C outdoor 7°C Possign load average season) at indoor 20°C outdoor 7°C Possign load average season) at indoor 20°C outdoor 7°C Possign load average season) at indoor 20°C outdoor 7°C Possign load average season) at indoor 20°C outdoor 7°C Possign load average season) at indoor 20°C outdoor 1°C Possign load average season) at indoor 20°C outdoor 1°C Possign load average season) at indoor 20°C outdoor 1°C Possign load average season) at indoor 20°C outdoor operating limit Possign load average season) at indoor 20°C outdoor operating limit Possign load average season) at indoor 20°C outdoor operating limit load average season at load at given outdoor temperatures Tj Declared coefficient of performance (average season) at indoor 20°C outdoor 7°C CoPd 0,3 Declared coefficient of performance (average season) at indoor 20°C outdoor 7°C COPd 3,8 Declared coefficient of performance (average season) at indoor 20°C outdoor 7°C COPd 3,8 Declared coefficient of performance (average season) at indoor 20°C outdoor 7°C COPd 2,7 Declared coefficient of performance (average season) at indoor 20°C outdoor 7°C COPd 2,7 Declared coefficient of performance (average season) at indoor 20°C outdoor 1°C COPd 2,7 Declared coefficient of performance (average season) at indoor 20°C outdoor 1°C COPd 2,7 Declared coefficient of performance (average season) at indoor	Outdoor side heat exchanger of air conditioner		air			
Driver of compressor Rated heating capacity Present kW 15,4	Indoor side heat exchanger of air conditioner	air				
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Declared capacity for heating (average season)) at indoor 20 °C outdoor operating limit Pdh kW 10,2 Bivalent temperature heating · average Tbiv °C -7 Operational limit temperature heating - average Tol °C -15 Degradation co-efficient heating Odh 0,3 Declared coefficient heating Odh 0,3 Declared coefficient of performance for part load at given outdoor temperatures Tj Declared coefficient of performance (average season) at indoor 20 °C outdoor -7 °C COPd 2,7 Declared coefficient of performance (average season) at indoor 20 °C outdoor 2 °C COPd 3,8 Declared coefficient of performance (average season) at indoor 20 °C outdoor 7 °C COPd 4,9 Declared coefficient of performance (average season) at indoor 20 °C outdoor 7 °C COPd 6,2 Declared coefficient of performance (average season) at indoor 20 °C outdoor 12 °C COPd 6,2 Declared coefficient of performance (average season) at indoor 20 °C outdoor bivalent temperature COPd 2,7 Declared coefficient of performance (average season) at indoor 20 °C outdoor operating limit COPd 2,3 Power consumption in modes other than active mode In off mode Por kW 0,015 In themostat-off mode Por kW 0,020 In crankcase heater mode Por kW 0,000 In standby mode Por kW 0,000 Supplementary heater Back up heating capacity at reference design conditions kW 1,0 Type of energy input Port of the performance	Declared capacity for heating (average season) at indoor 20 °C outdoor 12 °C	Pdh	kW	3,4		
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Operational limit temperature heating - average	Declared capacity for heating (average season)) at indoor 20 °C outdoor operating limit	Pdh	kW	10,2		
Degradation co-efficient heating Cdh 0,3 Declared coefficient of performance for part load at given outdoor temperatures Tj Declared coefficient of performance (average season) at indoor 20 °C outdoor -7 °C COPd 2,7 Declared coefficient of performance (average season) at indoor 20 °C outdoor 2 °C COPd 3,8 Declared coefficient of performance (average season) at indoor 20 °C outdoor 7 °C COPd 4,9 Declared coefficient of performance (average season) at indoor 20 °C outdoor 12 °C COPd 6,2 Declared coefficient of performance (average season) at indoor 20 °C outdoor 12 °C COPd 6,2 Declared coefficient of performance (average season) at indoor 20 °C outdoor bivalent temperature COPd 2,7 Declared coefficient of performance (average season) at indoor 20 °C outdoor operating limit COPd 2,3 Power consumption in modes other than active mode In off mode Poff kW 0,015 In thermostat-off mode Poff kW 0,020 In crankcase heater mode Poff kW 0,000 In standby mode Poff kW 0,000 In standby mode Poff kW 0,0015 Supplementary heater Back up heating capacity at reference design conditions kW 1,0 Type of energy input Other items Capacity control variable Sound power level, outdoor LwA dB 75,0 Sound power level, indoor LwA dB 67,0 Emissions of nitrogen oxides (only gas- or oil fired) NO _x mg/kWh	Bivalent temperature heating - average	Tbiv	°C	-7		
Declared coefficient of performance for part load at given outdoor temperatures Tj Declared coefficient of performance (average season) at indoor 20 °C outdoor -7 °C COPd 3,8 Declared coefficient of performance (average season) at indoor 20 °C outdoor 2 °C COPd 3,8 Declared coefficient of performance (average season) at indoor 20 °C outdoor 7 °C COPd 4,9 Declared coefficient of performance (average season) at indoor 20 °C outdoor 12 °C COPd 6,2 Declared coefficient of performance (average season) at indoor 20 °C outdoor 12 °C COPd 6,2 Declared coefficient of performance (average season) at indoor 20 °C outdoor bivalent temperature COPd 2,7 Declared coefficient of performance (average season) at indoor 20 °C outdoor operating limit COPd 2,3 Power consumption in modes other than active mode In off mode Poff kW 0,015 In thermostat-off mode Poff kW 0,015 In thermostat-off mode Poff kW 0,000 In standby mode Poff kW 0,000 In standby mode Poff kW 0,000 In standby mode Poff kW 0,0015 Supplementary heater Back up heating capacity at reference design conditions kW 1,0 Type of energy input - Other items Capacity control variable Sound power level, outdoor LwA dB 75,0 Sound power level, indoor LwA dB 67,0 Emissions of nitrogen oxides (only gas- or oil fired) NO _x mg/kWh -	Operational limit temperature heating - average	Tol	°C	-15		
Declared coefficient of performance (average season) at indoor 20 °C outdoor -7 °C COPd 2,7 Declared coefficient of performance (average season) at indoor 20 °C outdoor 2 °C COPd 3,8 Declared coefficient of performance (average season) at indoor 20 °C outdoor 7 °C COPd 4,9 Declared coefficient of performance (average season) at indoor 20 °C outdoor 12 °C COPd 6,2 Declared coefficient of performance (average season) at indoor 20 °C outdoor 12 °C COPd 6,2 Declared coefficient of performance (average season) at indoor 20 °C outdoor bivalent temperature COPd 2,7 Declared coefficient of performance (average season) at indoor 20 °C outdoor operating limit COPd 2,3 Power consumption in modes other than active mode In off mode Poff kW 0,015 In thermostat-off mode Pro kW 0,020 In crankcase heater mode Pro kW 0,000 In standby mode Pro kW 0,000 In standby mode Pro kW 0,0015 Supplementary heater Back up heating capacity at reference design conditions kW 1,0 Type of energy input	Degradation co-efficient heating	Cdh		0,3		
Declared coefficient of performance (average season) at indoor 20 °C outdoor 2 °C COPd 3,8 Declared coefficient of performance (average season) at indoor 20 °C outdoor 7 °C COPd 4,9 Declared coefficient of performance (average season) at indoor 20 °C outdoor 12 °C COPd 6,2 Declared coefficient of performance (average season) at indoor 20 °C outdoor bivalent temperature COPd 2,7 Declared coefficient of performance (average season) at indoor 20 °C outdoor operating limit COPd 2,3 Power consumption in modes other than active mode In off mode Poff kW 0,015 In thermostat-off mode Poff kW 0,020 In crankcase heater mode Poff kW 0,000 In standby mode Poff kW 0,000 Supplementary heater Back up heating capacity at reference design conditions kW 1,0 Type of energy input Pother items Capacity control KW 1,0 Other items Capacity control LWA dB 75,0 Sound power level, outdoor LWA dB 67,0 Emissions of nitrogen oxides (only gas- or oil fired) NO _x mg/kWh -	Declared coefficient of performance for part load at given outdoor temperatures Tj					
Declared coefficient of performance (average season) at indoor 20 °C outdoor 7 °C $COPd$ d , d , d Declared coefficient of performance (average season) at indoor 20 °C outdoor 12 °C d d , d Declared coefficient of performance (average season) at indoor 20 °C outdoor bivalent temperature d d d d Declared coefficient of performance (average season) at indoor 20 °C outdoor operating limit d	Declared coefficient of performance (average season) at indoor 20 °C outdoor -7 °C	COPd		2,7		
Declared coefficient of performance (average season) at indoor 20 °C outdoor 12 °C COPd 6,2 Declared coefficient of performance (average season) at indoor 20 °C outdoor bivalent temperature COPd 2,7 Declared coefficient of performance (average season) at indoor 20 °C outdoor operating limit COPd 2,3 Power consumption in modes other than active mode In off mode PoFF kW 0,015 In thermostat-off mode Pro kW 0,020 In crankcase heater mode Pro kW 0,000 In standby mode Pro kW 0,000 In standby mode Pro kW 0,0015 Supplementary heater Back up heating capacity at reference design conditions kW 1,0 Type of energy input Pro variable Other items Capacity control Variable Sound power level, outdoor LwA dB 75,0 Sound power level, indoor LwA dB 67,0 Emissions of nitrogen oxides (only gas- or oil fired) NO _x mg/kWh -		COPd		3,8		
Declared coefficient of performance (average season) at indoor 20 °C outdoor bivalent temperature COPd 2,7 Declared coefficient of performance (average season) at indoor 20 °C outdoor operating limit COPd 2,3 Power consumption in modes other than active mode In off mode Poff kW 0,015 In thermostat-off mode Pro kW 0,020 In crankcase heater mode Pck kW 0,000 In standby mode Pro kW 0,000 In standby mode Pro kW 0,015 Supplementary heater Back up heating capacity at reference design conditions kW 1,0 Type of energy input Proteinems Capacity control Variable Sound power level, outdoor LWA dB 75,0 Sound power level, indoor LWA dB 67,0 Emissions of nitrogen oxides (only gas- or oil fired) NOx mg/kWh -	Declared coefficient of performance (average season) at indoor 20 °C outdoor 7 °C	COPd		4,9		
Poclared coefficient of performance (average season) at indoor 20 °C outdoor operating limit Power consumption in modes other than active mode In off mode Poff kW 0,015 In thermostat-off mode Poff kW 0,020 In crankcase heater mode Pork kW 0,000 In standby mode Pork kW 0,001 In standby mode I	Declared coefficient of performance (average season) at indoor 20 °C outdoor 12 °C	COPd		6,2		
Power consumption in modes other than active mode In off mode POFF RW 0,015 In thermostat-off mode PTO RW 0,020 In crankcase heater mode PCK RW 0,000 In standby mode PSB RW 0,015 Supplementary heater Back up heating capacity at reference design conditions RW 1,0 Type of energy input RW 1,0 Other items Capacity control RW Variable Sound power level, outdoor LWA dB 75,0 Sound power level, indoor LWA dB 67,0 Emissions of nitrogen oxides (only gas- or oil fired) RW 0,015	Declared coefficient of performance (average season) at indoor 20 °C outdoor bivalent temperature	COPd		2,7		
In off mode Poff kW 0,015 In thermostat-off mode Poff kW 0,020 In crankcase heater mode Pock kW 0,000 In standby mode Pock kW 0,000 In standby mode Poss kW 0,015 Supplementary heater Back up heating capacity at reference design conditions kW 1,0 Type of energy input Other items Capacity control Variable Sound power level, outdoor LwA dB 75,0 Sound power level, indoor LwA dB 67,0 Emissions of nitrogen oxides (only gas- or oil fired) NO _x mg/kWh -	Declared coefficient of performance (average season) at indoor 20 °C outdoor operating limit	COPd		2,3		
In thermostat-off mode P _{TO} kW 0,020 In crankcase heater mode P _{CK} kW 0,000 In standby mode P _{SB} kW 0,015 Supplementary heater Back up heating capacity at reference design conditions kW 1,0 Type of energy input - Characteristics Other items Capacity control Variable Sound power level, outdoor L _{WA} dB 75,0 Sound power level, indoor L _{WA} dB 67,0 Emissions of nitrogen oxides (only gas- or oil fired) NO _x mg/kWh -	Power consumption in modes other than active mode					
In crankcase heater mode P _{CK} kW 0,000 In standby mode P _{SB} kW 0,015 Supplementary heater Back up heating capacity at reference design conditions kW 1,0 Type of energy input Other items Capacity control variable Sound power level, outdoor L _{WA} dB 75,0 Sound power level, indoor L _{WA} dB 67,0 Emissions of nitrogen oxides (only gas- or oil fired) NO _x mg/kWh	In off mode	P _{OFF}	kW	0,015		
In standby mode P _{SB} kW 0,015 Supplementary heater Back up heating capacity at reference design conditions Type of energy input Other items Capacity control Sound power level, outdoor Sound power level, indoor Emissions of nitrogen oxides (only gas- or oil fired) P _{SB} kW 0,015 kW 1,0 1,0 1,0 1,0 1,0 1,0 1,0 1,0	In thermostat-off mode	P _{TO}	kW	0,020		
Supplementary heater Back up heating capacity at reference design conditions Type of energy input Other items Capacity control Sound power level, outdoor Sound power level, indoor Emissions of nitrogen oxides (only gas- or oil fired) kW 1,0 1,0 1,0 1,0 1,0 1,0 1,0 1,0	In crankcase heater mode	P _{CK}	kW	0,000		
Back up heating capacity at reference design conditions Type of energy input Other items Capacity control Sound power level, outdoor Sound power level, indoor Emissions of nitrogen oxides (only gas- or oil fired) kW 1,0 - kW 1,0 - Wariable Variable Variable Variable LwA dB 75,0 LwA dB 67,0 NO _x mg/kWh -	In standby mode	P _{SB}	kW	0,015		
Type of energy input Other items Capacity control variable Sound power level, outdoor Sound power level, indoor Emissions of nitrogen oxides (only gas- or oil fired)	Supplementary heater					
Other items Capacity control variable Sound power level, outdoor L _{WA} dB 75,0 Sound power level, indoor L _{WA} dB 67,0 Emissions of nitrogen oxides (only gas- or oil fired) NO _x mg/kWh -	Back up heating capacity at reference design conditions		kW	1,0		
Capacity control variable Sound power level, outdoor L _{WA} dB 75,0 Sound power level, indoor L _{WA} dB 67,0 Emissions of nitrogen oxides (only gas- or oil fired) NO _x mg/kWh -	Type of energy input			-		
Sound power level, outdoor Sound power level, indoor LwA dB 75,0 LwA dB 67,0 Emissions of nitrogen oxides (only gas- or oil fired) NO _x mg/kWh -	Other items					
Sound power level, indoor L _{WA} dB 67,0 Emissions of nitrogen oxides (only gas- or oil fired) NO _x mg/kWh -	Capacity control			variable		
Emissions of nitrogen oxides (only gas- or oil fired) NO _x mg/kWh -	Sound power level, outdoor	L _{WA}	dB	75,0		
Emissions of nitrogen oxides (only gas- or oil fired) NO _x mg/kWh -	Sound power level, indoor	L _{WA}	dB	67,0		
	Emissions of nitrogen oxides (only gas- or oil fired)	NO _x	mg/kWh	-		
	Air flow rate, outdoor measured		_	7500		



Climate 5000i L

CL5000iL-Set 140 CF-3

7733701930

Productdata Symbol Unit 7733701930

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 $675 \text{ kgCO}_{2\text{ eq}}$. 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.