

According to Commission Regulation (EU) No 206/2012

Function (indicate if percent)				If function includes heating: Indicate the heating season the information relates to. Indicated values should relate to one heating season at a time. Include at least the heating season 'Average'			
cooling		Y		Average			Y
heating		Y		Warmer (if designated)			Y
				Colder (if designated)			N
Item	symbol	value	unit	Item	symbol	value	unit
Design load				Seasonal efficiency			
Cooling	Pdesignc	5,0	kW	cooling	SEER	7,0	-
heating/Average	Pdesignh	3,8	kW	heating/Average	SCOP/A	4,1	-
heating/Warmer	Pdesignh	2,2	kW	heating/Warmer	SCOP/W	5,3	-
heating/Colder	Pdesignh	-	kW	heating/Colder	SCOP/C	-	-
Declared capacity(*) for cooling, at indoor temperature 27(19) °C and outdoor temperature Tj				Declared energy efficiency ratio(*), at indoor temperature 27(19) °C and outdoor temperature Tj			
Item	symbol	value	unit	Item	symbol	value	unit
Tj = 35 °C	Pdc	5,0	kW	Tj = 35 °C	EERd	3,6	-
Tj = 30 °C	Pdc	3,7	kW	Tj = 30 °C	EERd	5,5	-
Tj = 25 °C	Pdc	2,1	kW	Tj = 25 °C	EERd	8,6	-
Tj = 20 °C	Pdc	1,8	kW	Tj = 20 °C	EERd	12,5	-
Declared capacity(*) for heating/Average season, at indoor temperature 20 °C and outdoor temperature Tj				Declared coefficient of performance(*)/Average season, at indoor temperature 20 °C and outdoor temperature Tj			
Tj = -7 °C	Pdh	3,3	kW	Tj = -7 °C	COPd	3,2	-
Tj = 2 °C	Pdh	2,2	kW	Tj = 2 °C	COPd	4,0	-
Tj = 7 °C	Pdh	1,5	kW	Tj = 7 °C	COPd	5,6	-
Tj = 12 °C	Pdh	1,5	kW	Tj = 12 °C	COPd	6,9	-
Tj = bivalent temperature	Pdh	3,8	kW	Tj = bivalent temperature	COPd	2,7	-
Tj = operating limit	Pdh	3,8	kW	Tj = operating limit	COPd	2,9	-
Declared capacity(*) for heating/Warmer season, at indoor temperature 20 °C and outdoor temperature Tj				Declared coefficient of performance(*)/Warmer season, at indoor temperature 20 °C and outdoor temperature Tj			
Tj = 2 °C	Pdh	2,2	kW	Tj = 2 °C	COPd	4,0	-
Tj = 7 °C	Pdh	1,5	kW	Tj = 7 °C	COPd	5,6	-
Tj = 12 °C	Pdh	1,5	kW	Tj = 12 °C	COPd	6,9	-
Tj = bivalent temperature	Pdh	2,2	kW	Tj = bivalent temperature	COPd	4,0	-
Tj = operating limit	Pdh	3,8	kW	Tj = operating limit	COPd	2,9	-
Declared capacity(*) for heating/Colder season, at indoor temperature 20 °C and outdoor temperature Tj				Declared coefficient of performance(*)/Colder season, at indoor temperature 20 °C and outdoor temperature Tj			
Tj = -7 °C	Pdh	-	kW	Tj = -7 °C	COPd	-	-
Tj = 2 °C	Pdh	-	kW	Tj = 2 °C	COPd	-	-
Tj = 7 °C	Pdh	-	kW	Tj = 7 °C	COPd	-	-
Tj = 12 °C	Pdh	-	kW	Tj = 12 °C	COPd	-	-
Tj = bivalent temperature	Pdh	-	kW	Tj = bivalent temperature	COPd	-	-
Tj = operating limit	Pdh	-	kW	Tj = operating limit	COPd	-	-
Tj = -15 °C	Pdh	-	kW	Tj = -15 °C	COPd	-	-
Bivalent temperature				Operating limit temperature			
heating/Average	Tbiv	-10	°C	heating/Average	Tol	-11	°C
heating/Warmer	Tbiv	2	°C	heating/Warmer	Tol	-11	°C
heating/Colder	Tbiv	-	°C	heating/Colder	Tol	-	°C
Cycling interval capacity				Cycling interval efficiency			
for cooling	Pcycc	-	kW	for cooling	EERcyc	-	-
for heating	Pcyh	-	kW	for heating	COPcyc	-	-
Degradation co-efficient cooling(**)	Cdc	0,25	kW	Degradation co-efficient heating(**)	Cdh	0,25	-

Electric power input in power modes other than 'active mode'				Annual electricity consumption			
off mode	P _{OFF}	0,002	kW	cooling	Q _{CE}	250	kWh/a
standby mode	P _{SB}	0,002	kW	heating/Average	Q _{HE}	1298	kWh/a
thermostat-off mode	P _{TO}	0,008	kW	heating/Warmer	Q _{HE}	581	kWh/a
crankcase heater mode	P _{CK}	0	kW	heating/Colder	Q _{HE}	-	kWh/a
Capacity control (indicate one of three options)				Other items			
fixed	N			Sound power level (indoor/outdoor)	L _{WA}	58,0 / 65,0	dB(A)
staged	N			Global warming potential	GWP	675	kgCO ₂ eq.
variable	Y			Rated air flow (indoor/outdoor)	-	1030/3000	m ³ /h
Contact details for obtaining more information							

(*) For staged capacity units, two values divided by a slash (/) will be declared in each box in the section 'Declared capacity of the unit' and 'declared EER/COP' of unit.

(**) If default Cd = 0,25 is chosen then (results from) cycling tests are not required. Otherwise either the heating or cooling cycling test value is required.

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