TRN-TRG	-856ZR			If function includes heating: Indicate the h to. Indicated values should relate to one h least the heating season 'Average'.			
Cooling		Υ	Average (mandatory)		Y		
Heating			Υ	Warmer (if designed)		Y	
				Colder (if designed)		Y	Y
Item	symbol	value	unit	Item	symbol	value	unit
Design	load		,	Seasonal ef	ficiency		
Cooling	Pdesignc	5.2	kW	Cooling	SEER	7.0	-
Heating/Average	Pdesignh	4.2	kW	Heating/Average	SCOP/A	4.0	-
Heating/Warmer	Pdesignh	4.3	kW	Heating/Warmer	SCOP/W	5.1	-
Heating/Colder	Pdesignh	-	kW	Heating/Colder	SCOP/C	- i	-
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			
Tj = 35 °C	Pdc	5.29	kW	Tj = 35 °C	EERd	3.39	-
Tj = 30 °C	Pdc	3.83	kW	Tj = 30 °C	EERd	5.61	-
Tj = 25 °C	Pdc	2.46	kW	Tj = 25 °C	EERd	8.13	-
Tj = 20 °C	Pdc	1.58	kW	Tj = 20 °C	EERd	12.76	-
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			erature
Tj = - 7 °C	Pdh	3.83	kW	Tj = - 7 °C	COPd	2.80	-
Tj = 2 °C	Pdh	2.26	kW	Tj = 2 °C	COPd	4.01	-
Tj = 7 °C	Pdh	1.49	kW	Tj = 7 °C	COPd	5.00	-
Tj = 12 °C	Pdh	1.22	kW	Tj = 12 °C	COPd	5.28	-
Tj = bivelant temperature	Pdh	3.40	kW	Tj = bivelant temperature	COPd	2.55	-
Tj = operating limit	Pdh	3.83	kW	Tj = operating limit	COPd	2.80	-
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 $^{\circ}\text{C}$ and outdoor temperature Tj			
Tj = 2 °C	Pdh	4.42	kW	Tj = 2 °C	COPd	3.37	-
Tj = 7 °C	Pdh	2.77	kW	Tj = 7 °C	COPd	5.09	-
Tj = 12 °C	Pdh	1.57	kW	Tj = 12 °C	COPd	5.82	-
Tj = bivelant temperature	Pdh	4.42	kW	Tj = bivelant temperature	COPd	3.37	-
Tj = operating limit	Pdh	4.42	kW	Tj = operating limit	COPd	3.37	-
Declared capacity (*) for heating/Colder season, at indoor temperature 20 °C and outdoor temperature Tj				Declared coefficient of performance (*)/Colder season, at indoor temperature 2 °C and outdoor temperature Tj			
Tj = - 7 °C	Pdh	3.17	kW	Tj = - 7 °C	COPd	3.11	-
Tj = 2 °C	Pdh	1.85	kW	Tj = 2 °C	COPd	4.31	-
Tj = 7 °C	Pdh	1.20	kW	Tj = 7 °C	COPd	4.63	-
Tj = 12 °C	Pdh	1.22	kW	Tj = 12 °C	COPd	5.46	-
Tj = bivalent temperature	Pdh	2.49	kW	Tj = bivalent temperature	COPd	1.31	-
Tj = operating limit	Pdh	4.12	kW	Tj = operating limit	COPd	1.81	-
Tj = - 15 °C	Pdh	-	kW	Tj = - 15 °C	COPd	-	-
Bivalent temperature				Operating limit temperature			
Heating/Average	Tbiv	-7	°C	Heating/Average	Tol	-10	°C
Heating/Warmer	Tbiv	2	°C	Heating/Warmer	Tol	2	°C
Heating/Colder	Tbiv	-15	°C	Heating/Colder	Tol	-20	°C
Cycling interval capacity				Cycling interval efficiency			
For Cooling	Pcycc	x,x	kW	For Cooling	EERcyc	x,x	
For Heating	Pcych	x,x	kW	For Heating	COPcyc	x,x	
Degradation co-efficient cooling (**)	Cdc	0,25	-	Degradation co-efficient cooling (**)	Cdh	0,25	
Electric power input in power modes of			1	Annual electricity consumption		7,20	
Off Mode	P off	0.004951	kW	Cooling	Qce	260	kWh/a
Standby Mode	P _{SB}	0.004951	kW	Heating/Average	QHE	1470	kWh/a
Thermostat-Off Mode	P _{TO}	0.00299/ 0.01224	kW	Heating/Warmer	QHE	1180	kWh/a
Crankcase Heater Mode	Рск	0	kW	Heating/Colder	QHE		kWh/a
Capacity control (indicate one of three			1	Other items			, -
Fixed	- F	N		Sound power level (indoor/outdoor)	Lwa	(59/64)	dB(A)
Staged	N			Global warming potential	GWP	675	kgCO ₂
Variable		Y		Rated air flow (indoor/outdoor)	-	(800/3200)	m³ /h
Contract details for abtaining many	оуотомі с		7 MOMOZON	NO-CHO MIZUHO-KU, NAGOYA, 467-0855 JAI			

^(*)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 the 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.