MODEL: TRN-2256ZR / TRG-2256ZR				If function includes heating: Indicate the to. Indicated values should relate to one least the heating season 'Average'.			
Cooling			Υ	Average (mandatory	)	Y	,
Heating		Υ		Warmer (if designed	)	Y	,
				Colder (if designed)		N	N
Item symbol value unit				Item symbol value			unit
Desi	gn load			Seasonal	efficiency		
Cooling	Pdesignc	5.2	kW	Cooling	SEER	7.1	-
Heating/Average	Pdesignh	4.2	kW	Heating/Average	SCOP/A	4.2	-
Heating/Warmer	Pdesignh	4.3	kW	Heating/Warmer	SCOP/W	5.7	-
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			
Tj = 35 °C	Pdc	5.20	kW	Tj = 35 °C	EERd	3.16	-
Tj = 30 °C	Pdc	3.85	kW	Tj = 30 °C	EERd	5.06	-
Tj = 25 °C	Pdc	2.45	kW	Tj = 25 °C	EERd	8.41	-
Tj = 20 °C	Pdc	1.04	kW	Tj = 20 °C	EERd	13.32	-
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	3.79	kW	Tj = - 7 °C	COPd	2.61	-
Tj = 2 °C	Pdh	2.28	kW	Tj = 2 °C	COPd	4.21	-
Tj = 7 °C	Pdh	1.50	kW	Tj = 7 °C	COPd	5.51	-
Tj = 12 °C	Pdh	1.21	kW	Tj = 12 °C	COPd	6.70	-
Tj = bivelant temperature	Pdh	3.63	kW	Tj = bivelant temperature	COPd	2.25	-
Tj = operating limit	Pdh	3.79	kW	Tj = operating limit	COPd	2.61	-
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	4.32	kW	Tj = 2 °C	COPd	2.95	-
Tj = 7 °C	Pdh	2.76	kW	Tj = 7 °C	COPd	5.38	-
Tj = 12 °C	Pdh	1.21	kW	Tj = 12 °C	COPd	6.70	-
Tj = bivelant temperature	Pdh	4.32	kW	Tj = bivelant temperature	COPd	2.95	-
Tj = operating limit	Pdh	4.32	kW	Tj = operating limit	COPd	2.95	-
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	-7	°C	Heating/Average	Tol	-10	°C
Heating/Warmer	Tbiv	2	°C	Heating/Warmer	Tol	2	°C
Heating/Colder	Tbiv	-10	°C	Heating/Colder	Tol	-22	°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 other than 'active mode'				Annual electricity consumption			
Off Mode	P off	0.00201	kW	Cooling	Q <sub>Ce</sub>	256	kWh/a
Standby Mode	P <sub>SB</sub>	0.00201	kW	Heating/Average	QHE	1400	kWh/a
Thermostat-Off Mode	P <sub>TO</sub>	0.00585/ 0.00942	kW	Heating/Warmer	Q <sub>HE</sub>	1056	kWh/a
Crankcase Heater Mode	P <sub>CK</sub>	0	kW	Heating/Colder	QHE	-	kWh/a
Capacity control (indicate one of thr	ee options)			Other items			
		N		Sound power level (indoor/outdoor)	L <sub>WA</sub>	(60/65)	dB(A)
Fixed	N						kgCO <sub>2</sub> e
Fixed Staged		N		Global warming potential	GWP	675	q.
		N Y		Global warming potential  Rated air flow (indoor/outdoor)	GWP -	675 (850/2200)	

<sup>(\*)</sup>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.