MODEL: KTN22-09R32 / KTG22-09R32				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	2.5	kW	Cooling	SEER	6.5	-
Heating/Average	Pdesignh	2.5	kW	Heating/Average	SCOP/A	4.0	-
Heating/Warmer	Pdesignh	2.6	kW	Heating/Warmer	SCOP/W	5.1	-
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	2.52	kW	Tj = 35 °C	EERd	3.48	-
Tj = 30 °C	Pdc	1.81	kW	Tj = 30 °C	EERd	4.88	-
Tj = 25 °C	Pdc	1.20	kW	Tj = 25 °C	EERd	7.89	-
Tj = 20 °C	Pdc	0.70	kW	Tj = 20 °C	EERd	10.9	-
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	2.24	kW	Tj = - 7 °C	COPd	2.67	-
Tj = 2 °C	Pdh	1.32	kW	Tj = 2 °C	COPd	4.04	-
Tj = 7 °C	Pdh	0.91	kW	Tj = 7 °C	COPd	4.97	-
Tj = 12 °C	Pdh	0.77	kW	Tj = 12 °C	COPd	5.96	-
Tj = bivelant temperature	Pdh	2.62	kW	Tj = bivelant temperature	COPd	2.24	-
Tj = operating limit	Pdh	2.62	kW	Tj = operating limit	COPd	2.24	-
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	2.67	kW	Tj = 2 °C	COPd	2.80	-
Tj = 7 °C	Pdh	1.74	kW	Tj = 7 °C	COPd	4.91	-
Tj = 12 °C	Pdh	0.77	kW	Tj = 12 °C	COPd	5.96	-
Tj = bivelant temperature	Pdh	2.67	kW	Tj = bivelant temperature	COPd	2.80	-
Tj = operating limit	Pdh	1.94	kW	Tj = operating limit	COPd	4.51	-
Declared capacity (*) for heating/Colder season, at indoor temperature 20 °C and outdoor temperature Tj				Declared coefficient of performance (*), °C and outdoor temperature Tj	/Colder season, at	indoor tempe	rature 2
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	-10	°C
Heating/Warmer	Tbiv	6	°C	Heating/Warmer	Tol	2	°C
Heating/Colder	Tbiv	-	°C	Heating/Colder	Tol	-	°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	СОРсус	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	0.002	kW	Cooling	Qce	135	kWh/a
Standby Mode	P _{SB}	0.002	kW	Heating/Average	QHE	875	kWh/a
Thermostat-Off Mode	P _{TO}	0.00428/ 0.0164	kW	Heating/Warmer	Q _{HE}	714	kWh/a
	Рск	0	kW	Heating/Colder	Q _{HE}	-	kWh/a
Crankcase Heater Mode	ree options)			Other items			
				Sound power level (indoor/outdoor)	Lwa	(55/62)	dB(A)
Capacity control (indicate one of the		N		Sound power level (indoor/outdoor)	-wa	(55/52)	
Crankcase Heater Mode Capacity control (indicate one of the Fixed Staged		N N		Global warming potential	GWP	675	kgCO₂€ q.
Capacity control (indicate one of the Fixed							

^(*)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.