Outdoor unit	RXG50L2V1B						
Indoor unit	FVXG50K2V1B						
Function				Heating season			
Cooling	Yes			Average (mandatory)	Yes		
Heating	Yes			Warmer (if designated)	No		
			Colder (if designated)	No			
Item	Symbol	Value	Unit	Item	Symbol	Value	Unit
Design Load				Seasonal efficiency			
Cooling	Pdesignc	5.00	kW	Cooling	SEER	5.41	ŀ
heating / Average heating / Warmer	Pdesignh Pdesignh	4.60	kW kW	heating / Average heating / Warmer	SCOP / A SCOP / W	4.18	<b> -</b>
heating / Colder	Pdesignh		kW	heating / Warrier	SCOP / C		-
Designed conscited for earliest at independent on 17/40\ 00 and authors							
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	5.00	kW	Tj = 35°C	EERd	3.13	-
Tj = 30°C	Pdc	3.68	kW	Tj = 30°C	EERd	5.01	-
Tj = 25°C Tj = 20°C	Pdc Pdc	2.37 2.12	kW kW	Tj = 25°C  Ti = 20°C	EERd EERd	7.67 10.67	lt.
	•	•			•	·	
Declared capacity* for heating / Average season , at indoor temperature 20 °C				Declared coefficient of performance* / Average season, at indoor temperature 20 °C and outdoor			
and outdoor temperature Tj Tj = -7°C	Pdh	4.07	kW	temperature Tj Ti = -7°C	COPd	2.40	L
Tj = 2°C	Pdh	2.47	kW	Ti = 2°C	COPd	4.38	-
Tj = 7°C	Pdh	1.62	kW	Tj = 7°C	COPd	5.46	-
Tj = 12°C	Pdh	1.90	kW	Tj = 12°C	COPd	6.72	ŀ
Tj = bivalent temperature Tj = operating limit	Pdh Pdh	4.07 3.24	kW kW	Tj = bivalent temperature Tj = operating limit	COPd COPd	2.40 2.03	[
	•	•			•		-
1 ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '				Declared coefficient of performance* / Warmer season, at indoor temperature 20 °C and outdoor			
Ti = 2°C	Pdh		kW	temperature Tj 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 Tj = operating limit	Pdh Pdh		kW kW	Tj = bivalent temperature  Tj = operating limit	COPd COPd		:
[1] = Operating limit	ji dii		KVV	Operating infint	JOOI U		
Declared capacity* for heating / Colder season , at indoor temperature 20 °C and				Declared coefficient of performance* / Colder season, at indoor temperature 20 °C and outdoor			
outdoor temperature Tj Ti = -7°C	Pdh		kW	temperature Tj Ti = -7°C	COPd		
Tj = 2°C	Pdh		kW	Ti = 2°C	COPd		
Tj = 7°C	Pdh		kW	Tj = 7°C	COPd		-
Tj = 12°C	Pdh Pdh		kW kW	Tj = 12°C	COPd COPd		
Tj = bivalent temperature Tj = operating limit	Pdh		kW	Tj = bivalent temperature  Tj = operating limit	COPd		_
Ti = -15°C	Pdh		kW	Ti = -15°C	COPd		
Bivalent temperature				Operating limit temperature			
heating / Average	Tbiv	-7	°C	heating / Average	Tol	-15	l°C
heating / Warmer	Tbiv	·	°C	heating / Warmer	Tol		°C
heating / Colder	Tbiv		°C	heating / Colder	Tol		<u>°C</u>
Cycling interval capacity				Cycling interval efficiency			
for cooling	Pcycc		kW	for cooling	EERcyc		-
for heating	Pcych	0.05	kW	for heating	COPcyc	0.05	ř
Degradation co-efficient cooling**	Cdc	0.25	-	Degradation co-efficient cooling**	Cdh	0.25	<u> </u>
				Annual electricity consumption			
off mode	Poff	0.0	kW	Cooling	QCE	324	kWh/a
standby mode		0.0	kW	heating / Average		1,543	kWh/a
Standby mode	<sup>P</sup> sb	0.0	NVV	Ineating / Average	QHE	1,545	RVVII/a
thermostat-off mode	PTO	0.0	kW	heating / Warmer	OLIE		kWh/a
	PTO				OHE		
crankcase heater mode	PCK	0.0	kW	heating / Colder	QHE		kWh/a
Capacity control				Other items			
fixed	N			Sound power level (indoor/outdoor)	ĿWA	56 (0.000) / 63	db(A)
staged	N			Global warming potential		2 097 F	
staged	N			Global warming potential	GWP	2,087.5	kgCO2eq.
variable	Y			Rated air flow (indoor/outdoor)	-	10.6 /	<sub>m</sub> 3 <sub>/min</sub>
				<u>'</u>	_ <del></del>		<u> </u>
	DAIKIN EUROPE I						
Contact details for obtaining more	Zandvoordestraat B-8400 Oostende	300					
information	Belgium						

\* 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 of cooling cycling test value is required.