Outdoor unit	RXC50BV1B						
Indoor unit FTXC50BV1B							
Function				Heating season			
Cooling	Yes			Average (mandatory)	Yes		
Heating	Yes			Warmer (if designated) Colder (if designated)	Yes No		
				Colder (II designated)	INO		
Item	Symbol	Value	Unit	Item	Symbol	Value	Unit
Design Load			_	Seasonal efficiency			
Cooling	Pdesignc	5.08	kW	Cooling	SEER	6.45	-
heating / Average heating / Warmer	Pdesignh Pdesignh	3.90 4.46	kW kW	heating / Average heating / Warmer	SCOP / A SCOP / W	4.42 5.32	Ē
heating / Colder	Pdesignh	1.10	kW	heating / Colder	SCOP / C	0.02	<u>-</u>
D. J. J. J. 2740) 00 J.				<u> </u>			
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			
Ti = 35°C	Pdc	5.08	kW	Tj = 35°C	EERd	3.20	-
Tj = 30°C	Pdc	3.69	kW	Tj = 30 °C	EERd	4.68	-
Tj = 25°C	Pdc	2.32	kW	Tj = 25°C	EERd	7.96	-
Tj = 20°C	Pdc	1.94	kW	Tj = 20°C	EERd	12.04	<u>-</u>
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				temperature Tj			
Tj = -7°C Tj = 2°C	Pdh Pdh	3.45 1.99	kW kW	Tj = -7°C Tj = 2°C	COPd COPd	2.55 4.69	-
Ti = 7°C	Pdh	1.68	kW	i = 2	COPd	5.85	[
Tj = 12°C	Pdh	1.83	kW	Tj = 12°C	COPd	7.08	-
Tj = bivalent temperature	Pdh	3.45	kW	Tj = bivalent temperature	COPd	2.55	ŀ
Tj = operating limit	Pdh	2.37	kW	Tj = operating limit	COPd	1.90	<u>-</u>
Declared capacity* for heating / Warmer season , at indoor temperature 20 °C				Declared coefficient of performance* / Warmer season, at indoor temperature 20 °C and outdoor			
and outdoor temperature Tj	I			temperature Tj	1		
Tj = 2°C	Pdh	4.46	kW	Tj = 2°C	COPd	2.68	ŀ
Tj = 7°C Ti = 12°C	Pdh Pdh	2.83 1.83	kW kW	Tj = 7°C Tj = 12°C	COPd COPd	4.87 7.13	Ī.
Tj = bivalent temperature	Pdh	4.46	kW	Tj = bivalent temperature	COPd	2.68	-
Ti = operating limit	Pdh		kW	Tj = operating limit	COPd		
Declared capacity* for heating / Colder season , at indoor temperature 20 °C and				Declared coefficient of performance* / Colder seas	on, at indoo	r temperature 20	°C and outdoor
outdoor temperature Tj				temperature Tj			
Tj = -7°C	Pdh		kW	Tj = -7°C	COPd		-
Tj = 2°C	Pdh		kW	Tj = 2°C	COPd		-
Tj = 7°C Tj = 12°C	Pdh Pdh		kW kW	Tj = 7°C Ti = 12°C	COPd 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		°C	heating / Average	Tol	-14	l∘c
heating / Warmer	Tbiv	2	l∘c ∘c	heating / Warmer heating / Colder	Tol Tol		°C
heating / Colder	Tbiv		10		[10]		<u>- C</u>
Cycling interval capacity	_			Cycling interval efficiency	_		
for cooling	Pcycc		kW	for cooling	EERcyc		-
for heating Degradation co-efficient cooling**	Pcych Cdc	0.25	kW L	for heating Degradation co-efficient cooling**	COPcyc Cdh	0.25	Ĺ
Degradation co-emcient cooming	Jouc	0.23		Degradation co-emicient cooming	jouri	0.23	
Electric power input in power models other than 'active mode'				Annual electricity consumption			
off mode	Poff	0.002	kW	Cooling	QCE	276	kWh/a
standby mode		0.002	kW	heating / Average		1,236	kWh/a
Standby mode	^P sb	0.002	1.44		QHE	1,200	KVVII/Q
thermostat-off mode	PTO	0.0	kW	heating / Warmer	OLIE.	1,175	kWh/a
	PTO				QHE		
crankcase heater mode	PCK	0.0	kW	heating / Colder	QHE		kWh/a
	J OIX				1		
Capacity control				Other items			
fixed	N			Sound power level (indoor/outdoor)	└WA	57 / 65	db(A)
I				L.,			
staged	N			Global warming potential	GWP	675	kgCO2eq.
variable	Y			Rated air flow (indoor/outdoor)	_	12.2 / 37.1	m3 _{/min}
variable	•			nates an new (mason/outdoor)	1	12.27 37.1	m~/min
	DAIKIN EUROPE	N.V.					
Contact details for obtaining more	Zandvoordestraa	t 300					
information	B-8400 Oostende						
	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.