Outdoor unit	RXA50A2V1B						
Indoor unit FTXA50A2V1BW							
Function				Heating season	V		
Cooling Heating	Yes Yes			Average (mandatory) Warmer (if designated)	Yes Yes		
				Colder (if designated)	No		
Item	Symbol	Value	Unit	Item	Symbol	Value	Unit
Design Load	Оуппоот	TV alue	joint	Seasonal efficiency	Oymbor	- Ivaiuc	Ome
Cooling	Pdesignc	5.00	kW	Cooling	SEER	7.33	-
heating / Average	Pdesignh	4.00	kW	heating / Average	SCOP / A	4.60	 -
heating / Warmer heating / Colder	Pdesignh Pdesignh	2.15	kW kW	heating / Warmer heating / Colder	SCOP / W SCOP / C	5.84	ľ.
Declared capacity* for cooling, at indoor temperature 27(19) °C and outdoor temperature Tj				Declared energy efficiency ratio*, at indoor tempera	ature 27(19)	°C and outdoor t	emperature Tj
Tj = 35°C	Pdc	5.00	kW	Tj = 35°C	EERd	3.68	-
Tj = 30°C	Pdc	3.68	kW	Tj = 30 ° C	EERd	5.29	ļ-
Tj = 25°C Tj = 20°C	Pdc Pdc	2.37 1.87	kW kW	Tj = 25°C Ti = 20°C	EERd EERd	9.24 12.03	ŀ
[] = 20 ° C		1.0/	įĸvv	[I] = 20 ° C	<u> </u> EENU	12.03	l-
				Declared coefficient of performance* / Average season, at indoor temperature 20 °C and outdoor temperature Tj			
and outdoor temperature Tj Tj = -7 °C	Pdh	3.54	kW	Ti = -7°C	COPd	3.16	I.
Ti = 2°C	Pdh	2.15	kW	Ti = 2°C	COPd	4.43	-
$Tj = 7^{\circ}C$	Pdh	1.71	kW	Tj = 7°C	COPd	6.32	ŀ
Tj = 12°C	Pdh	1.52	kW kW	Tj = 12°C	COPd COPd	7.25	ŀ
Tj = bivalent temperature Tj = operating limit	Pdh Pdh	3.54 4.12	kW	Tj = bivalent temperature Tj = operating limit	COPd	3.16 2.16	Ī.
	•			1		'	
				Declared coefficient of performance* / Warmer season, at indoor temperature 20 °C and outdoor temperature Tj			
Tj = 2°C	Pdh	2.15	kW	Tj = 2°C	COPd	4.43	ļ.
Tj = 7°C	Pdh	1.71	kW	Tj = 7°C	COPd	6.32	-
Tj = 12°C	Pdh	1.5	kW	Tj = 12°C	COPd	7.25	ŀ
Tj = bivalent temperature Tj = operating limit	Pdh Pdh	2.15 4.12	kW kW	Tj = bivalent temperature Tj = operating limit	COPd COPd	4.43 2.16	Ī.
	•				•	•	
				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 Ti = 12°C	Pdh Pdh		kW kW	Tj = 7°C Ti = 12°C	COPd COPd		
Tj = 12 G Tj = bivalent temperature	Pdh		kW	Tj = 12 G Tj = bivalent temperature	COPd		
Tj = operating limit	Pdh		kW	Tj = operating limit	COPd		-
Tj = -15°C	Pdh		kW	Tj = -15°C	COPd		<u>-</u>
Bivalent temperature				Operating limit temperature			
heating / Average	Tbiv		°C	heating / Average	Tol	-15	°C
heating / Warmer heating / Colder	Tbiv Tbiv	2	l∘c ∘c	heating / Warmer heating / Colder	Tol Tol	-15	l∘c ∘c
rieating / Colder	TIDIA		10	Ineating / Colder	1101		<u>- C</u>
Cycling interval capacity				Cycling interval efficiency			
for cooling for heating	Pcycc Pcych		kW kW	for cooling for heating	EERcyc COPcyc		i.
Degradation co-efficient cooling**	Cdc	0.25	- -	Degradation co-efficient cooling**	Cdh	0.25	į.
				1	•		-
Electric power input in power models other the off mode		5.0E-4	kW	Annual electricity consumption Cooling	h -	239	kWh/a
on mode	Poff	3.02-4			QCE	_55	I VIII/Q
standby mode	Pob	5.0E-4	kW	heating / Average	ФНЕ	1,217	kWh/a
	Psb				"TE		
thermostat-off mode	PTO	0.013	kW	heating / Warmer	QHE	515	kWh/a
crankcase heater mode	D = 1.6	0.0	kW	heating / Colder			kWh/a
Statistical states in our	PCK	0.0		libating / colosi	QHE		
Capacity control				045			
fixed	N			Other items Sound power level (indoor/outdoor)		60 / 62	db(A)
				Count power level (macon/outdoor)	└WA	00 / 02	as(/ t)
staged	N			Global warming potential	GWP	675.0	kgCO2eq.
	N.			Bartal di fla Callanda M.		10 5 / 50 /	
variable	N			Rated air flow (indoor/outdoor)	Ī	13.5 / 50.4	_m 3 _{/min}
	DAIKIN EUROPE I	N.V.					
Contact details for obtaining more	Zandvoordestraat						
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.							