Outdoor unit	RXA50A2V1B						
Indoor unit	FTXA50A2V1B						
Function	Yes			Heating season	Yes		
Cooling Heating	Yes			Average (mandatory) Warmer (if designated)	Yes		
100 III			Colder (if designated) No				
1	la mitat	h		N		here	11
ltem Design Load	Symbol	Value	Unit	Item Seasonal efficiency	Symbol	Value	Unit
Cooling	Pdesignc	5.00	kW	Cooling	SEER	7.33	l.
heating / Average	Pdesignh	4.00	kW	heating / Average	SCOP / A	4.60	-
heating / Warmer	Pdesignh	2.15	kW	heating / Warmer	SCOP / W	5.84	ŀ
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	5.00	kW	Tj = 35°C	EERd	3.68	-
Tj = 30°C	Pdc	3.68	kW	Tj = 30 ° C	EERd	5.29	ŀ
Tj = 25°C Tj = 20°C	Pdc Pdc	2.37 1.87	kW kW	Tj = 25 °C Tj = 20 °C	EERd EERd	9.24 12.03	E.
	FUC	1.07	ILAN		EERU	12.03	Ē
and outdoor temperature Tj				Declared coefficient of performance* / Average season, at indoor temperature 20 °C and outdoor temperature Tj			
Tj = -7°C	Pdh	3.54	kW	Tj = -7°C	COPd	3.16	ŀ
Tj = 2°C	Pdh	2.15	kW	Tj = 2°C	COPd	4.43	ŀ
Tj = 7°C Tj = 12°C	Pdh Pdh	1.71 1.52	kW kW	Tj = 7°C Tj = 12°C	COPd COPd	6.32 7.25	
Tj = bivalent temperature	Pdh	3.54	kW	Tj = bivalent temperature	COPd	3.16	[.
Tj = operating limit	Pdh	4.12	kW	Tj = operating limit	COPd	2.16	
Declared especific for besting / Marries	on at indeer tame	orations	00 °C	Deplaced coefficient of performances / Marries		r tomporature 0	°C and autida
				Declared coefficient of performance* / Warmer season, at indoor temperature 20 °C and outdoor temperature Tj			
Ti = 2°C	Pdh	2.15	kW	Ti = 2°C	COPd	4.43	
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	-
Tj = bivalent temperature	Pdh	2.15	kW	Tj = bivalent temperature	COPd	4.43	-
Tj = operating limit	Pdh		kW	Tj = operating limit	COPd	2.16	-
				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 Tj = 12°C	Pdh Pdh		kW kW	Tj = 7°C Tj = 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	-15	°C
heating / Warmer	Tbiv	2	°C	heating / Warmer	Tol		°C
heating / Colder	Tbiv		°C	heating / Colder	Tol		°C
Cycling interval capacity				Cycling interval efficiency			
for cooling	Pcycc		kW	for cooling	EERcyc		
for heating	Pcych	0.07	kW	for heating	COPcyc	0.05	i i
Degradation co-efficient cooling**	Cdc	0.25	-	Degradation co-efficient cooling**	Cdh	0.25	-
Electric power input in power models other the		Annual electricity consumption					
off mode	Poff	5.0E-4	kW	Cooling	^Q CE	239	kWh/a
standby mode			L/M	heating / Average		1 217	kWb/c
	Psb	5.0E-4	kW		оне	1,217	kWh/a
thermostat-off mode	PTO	0.013	kW	heating / Warmer	hu-	515	kWh/a
	РТО			-	QHE		
crankcase heater mode	PCK	0.0	kW	heating / Colder	QНЕ		kWh/a
Canacity control		7		Other items			
Capacity control	Ν	1		Sound power level (indoor/outdoor)		60 / 62	db(A)
					└WA	30702	
staged	N			Global warming potential	GWP	675.0	kgCO2eq.
variable	Ν			Rated air flow (indoor/outdoor)	-	13.5 / 50.4	m ³ /min
Contact details for obtaining more DAIKIN EUROPE N.V. Zandvoordestraat 300 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.							

* 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.