Outdoor unit	RXA42A2V1B						
Indoor unit	FTXA42A2V1BW						
Function				Heating season			
Cooling	Yes			Average (mandatory)	Yes		
Heating	Yes			Warmer (if designated)	Yes		
rodding	1.00			Colder (if designated)	No		
				gender (in designated)			
Item	Symbol	Value	Unit	Item	Symbol	Value	Unit
Design Load				Seasonal efficiency			
Cooling	Pdesignc	4.20	kW	Cooling	SEER	7.50	-
heating / Average	Pdesignh	3.80	kW	heating / Average	SCOP / A	4.60	-
heating / Warmer	Pdesignh	2.15	kW	heating / Warmer	SCOP / W	5.93	ŀ
heating / Colder	Pdesignh		kW	heating / Colder	SCOP / C		
Declared conscitut for cooling at indeed to a control 07/40\ 00 and a title				16			
Declared capacity* for cooling, at indoor temperature 27(19) °C and outdoor				Declared energy efficiency ratio*, at indoor temperature 27(19) °C and outdoor temperature Tj			
temperature Tj	D.I.	4 00	li sar	T: 0500	Teen.	0.00	
Tj = 35°C	Pdc	4.20	kW	Tj = 35°C	EERd	3.99	
Tj = 30°C Tj = 25°C	Pdc Pdc	3.09 1.99	kW kW	Tj = 30°C Tj = 25°C	EERd EERd	5.54 9.31	
Tj = 20°C	Pdc	1.86	kW	Tj = 20 °C	EERd	12.06	
1] - 20 0	i do	1.00	IKVV	111-20 0		12.00	
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	Pdh	3.36	kW	Tj = -7°C	COPd	3.24	-
Tj = 2°C	Pdh	2.05	kW	Tj = 2°C	COPd	4.44	-
Tj = 7°C	Pdh	1.65	kW	Tj = 7°C	COPd	6.33	-
Tj = 12°C	Pdh	1.52	kW	Tj = 12°C	COPd	7.35	ŀ
Tj = bivalent temperature	Pdh	3.36	kW	Tj = bivalent temperature	COPd	3.24	-
Tj = operating limit	Pdh	3.90	kW	Tj = operating limit	COPd	2.04	-
Declared capacity* for heating / Warmer coas	on at indoor town	oratura S	00 °C	Declared coefficient of performance* / Warmer coe	con at inde	r tomporaturo 2	0°C and autdoor
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 °C and outdoor temperature Tj			
Tj = 2°C	Pdh	2.15	kW	Tj = 2°C	COPd	4.42	
Ti = 7°C	Pdh	1.71	kW	Ti = 7°C	COPd	6.43	II.
Tj = 12°C	Pdh	1.5	kW	Ti = 12°C	COPd	7.35	L
Tj = bivalent temperature	Pdh	2.15	kW	Tj = bivalent temperature	COPd	4.42	
Tj = operating limit	Pdh	3.90	kW	Tj = operating limit	COPd	2.04	II-
1	•	•	•				-
Declared capacity* for heating / Colder season , at indoor temperature 20 °C and				Declared coefficient of performance* / Colder seas	on, at indoor	temperature 20	°C and outdoor
outdoor temperature Tj	1			temperature Tj			
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 Tj = -15°C	Pdh Pdh		kW kW	Tj = operating limit Tj = -15°C	COPd COPd		
II = -13 C	Full		NVV][[]=-15 0	COFU		<u>-</u>
Bivalent temperature				Operating limit temperature			
heating / Average	Tbiv		°C	heating / Average	Tol	-15	°C
heating / Warmer	Tbiv	2	l°C	heating / Warmer	Tol	-15	l°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		kW	for heating	COPcyc		ř
Degradation co-efficient cooling**	Cdc	0.25	-	Degradation co-efficient cooling**	Cdh	0.25	<u>-</u>
Electric power input in power models other t		Annual electricity consumption					
off mode		5.0E-4	kW	Cooling	To -	196	kWh/a
in mode	Poff	0.02 1	I'''		QCE		I I I I I I I I I I I I I I I I I I I
standby mode		5.0E-4	kW	heating / Average	_	1,150	kWh/a
Standby mode	^P sb	5.0L 4	IX.	Incating / Average	QHE	1,130	KVVII/Q
thermostat-off mode		0.013	kW	heating / Warmer	1_	508	kWh/a
inermostat-on mode	PTO	0.013	I.vv	ll vvaimei	QHE	300	KVVII/a
crankcase heater mode		0.0	kW	heating / Colder			kWh/a
Clarincase rieater mode	PCK	0.0	I.vv	ll diling / Golder	QHE		KVVII/a
						_	
Capacity control				Other items			
fixed	N			Sound power level (indoor/outdoor)	1	60 / 62	db(A)
				partition (massingsalassi)	└WA		1 20 7
staged	N			Global warming potential	GWP	675.0	
				g potonium	Ĭ	3.0.3	kgCO2eq.
variable	N			Rated air flow (indoor/outdoor)	L	13.1 / 50.4	m3 _{/min}
						.0.1 / 30.4	m ⁻ /min
	DAIKIN EURORE	N V					
Contact details for obtaining more	DAIKIN EUROPE Zandvoordestraa						
information	B-8400 Oostende	. 555					
	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.