Outdoor unit	RXZ50NV1B						
Indoor unit	FTXZ50NV1B						
	•						
Function				Heating season			
Cooling Heating	Yes Yes			Average (mandatory) Warmer (if designated)	Yes No		
rieating	165			Colder (if designated)	No		
						-	
Item	Symbol	Value	Unit	Item	Symbol	Value	Unit
Design Load	<b>L</b>		h	Seasonal efficiency			
Cooling	Pdesignc Pdesignh	5.00 5.60	kW kW	Cooling heating / Average	SEER SCOP / A	8,6 5,5	F
heating / Average heating / Warmer	Pdesignh	0.0U	kW	heating / Warmer	SCOP / A	5,5	-
heating / Colder	Pdesignh		kW	heating / Colder	SCOP / C		-
Declared consolity for appling of index to the 27(40) 90 and a still				Declared energy efficiency reflex at indeer temperature 27(40) %C and cutdeer temperature Ti			
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	5.00	kW	Ti = 35°C	EERd	4.36	-
Tj = 30°C	Pdc	3.71	kW	Tj = 30°C	EERd	6.69	- 1
Tj = 25°C	Pdc	2.38	kW	Tj = 25°C	EERd	11.22	- 1
Tj = 20°C	Pdc	2.36	kW	Tj = 20°C	EERd	12.04	-
Declared capacity* for heating / Average season, at indoor temperature 20 °C Declared coefficient of performance* / Average season, at indoor temperature 20 °C and							20 °C and outdoor
and outdoor temperature Tj	····			temperature Tj	,		
Tj = -7°C	Pdh	4.95	kW	Tj = -7°C	COPd	3.82	-
$Tj = 2^{\circ}C$	Pdh	3.02	kW	$Tj = 2^{\circ}C$	COPd	5.42	- 1
Tj = 7°C	Pdh	1.94	kW	Tj = 7°C	COPd COPd	7.25	
Tj = 12°C Tj = bivalent temperature	Pdh Pdh	0.91 4.95	kW kW	Tj = 12°C Tj = bivalent temperature	COPd	6.33 3.82	
$T_j = operating limit$	Pdh	3.97	kW	Tj = operating limit	COPd	2.98	[
					· 	-	
				Declared coefficient of performance* / Warmer season, at indoor temperature 20 °C and outdoor			
Ti = 2°C	Pdh		kW	temperature Tj Ti = 2°C	COPd		
$T_j = 2 C$ $T_j = 7^{\circ}C$	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	Pdh		kW	Tj = operating limit	COPd		-
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			
				temperature Tj			
Tj = -7°C	Pdh		kW	Tj = -7°C	COPd		-
Tj = 2°C	Pdh		kW	Tj = 2°C	COPd		-
$Tj = 7^{\circ}C$	Pdh		kW	Tj = 7°C	COPd COPd		-
Tj = 12°C Tj = bivalent temperature	Pdh Pdh		kW kW	Tj = 12°C Tj = bivalent temperature	COPd		
$T_j = operating limit$	Pdh		kW	Tj = operating limit	COPd		-
Tj = -15°C	Pdh		kW	Tj = -15°C	COPd		
Rivelant temperature		Operating limit temperature					
Bivalent temperature heating / Average	Tbiv	-7	°C	Operating limit temperature heating / Average	Tol	-15	°C
heating / Warmer	Tbiv		°C	heating / Warmer	Tol	10	°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		-
Degradation co-efficient cooling**	Cdc	0.25	-	Degradation co-efficient cooling**	Cdh	0.25	-
Electric power input in power models other th		Annual electricity consumption					
off mode		0.001	kW	Cooling	0.0-5	203	kWh/a
	Poff	0.001			QCE	200	
standby mode	<sup>P</sup> sb	0.001	kW	heating / Average	QHE	1,427	kWh/a
thermestet off mode		0.006	L\\/	basting (Warmer			k)A/b/o
thermostat-off mode	PTO	0.006	kW	heating / Warmer	QHE		kWh/a
crankcase heater mode	POK	0.0	kW	heating / Colder			kWh/a
	PCK				QHE		
Capacity control				Other items			
fixed	Ν	1		Sound power level (indoor/outdoor)		60 / 63	db(A)
					└WA		
staged	N	L		Global warming potential	GWP	675	kgCO <b>2</b> eq.
variable	×			Pated air flow (indeer/outdeer)		/ 40.4	m <sup>3</sup> /min
variable	1			Rated air flow (indoor/outdoor)	Г	7 40.4	m~/min
DAIKIN EUROPE N.V.							
Contact details for obtaining more Zandvoordestraat 300							
information	B-8400 Oostende						
	Belgium						
* for stand capacity units, two values divided by a slash //) will be declared in each boy 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.