Outdoor unit Indoor unit	RXM50N2V1B9 FTXM50N2V1B						
	FIXIVIDUINZVIB						
Function				Heating season	N		
Cooling Heating	Yes Yes			Average (mandatory) Warmer (if designated)	Yes Yes		
. rouning	1.00			Colder (if designated)	No		
Item	Symbol	Value	Unit	Item	Symbol	Value	Unit
Design Load	Бушрог	value	JUILL	Seasonal efficiency	Symbol	value	JOHIL
Cooling	Pdesignc	5.00	kW	Cooling	SEER	7.41	-
heating / Average	Pdesignh	4.60	kW	heating / Average	SCOP / A	4.71	ŀ
heating / Warmer heating / Colder	Pdesignh Pdesignh	2.48	kW kW	heating / Warmer heating / Colder	SCOP / W SCOP / C	6.02	-  -
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	1		_				
Tj = 35°C Tj = 30°C	Pdc Pdc	5.00 3.68	kW kW	Tj = 35°C  Tj = 30°C	EERd EERd	3.68 5.55	l.
Tj = 25°C	Pdc	2.37	kW	Tj = 30 °C	EERd	8.29	Į.
Tj = 20°C	Pdc	1.83	kW	Tj = 20°C	EERd	14.55	-
Declared capacity* for heating / Average season , at indoor temperature 20 °C and outdoor temperature Tj				Declared coefficient of performance* / Average season, at indoor temperature 20 °C and outdoor temperature Tj			
Tj = -7°C	Pdh	4.07	kW	Tj = -7°C	COPd	2.90	-
Tj = 2°C	Pdh	2.48	kW	Tj = 2°C	COPd	4.67	<b> </b> -
Tj = 7°C Tj = 12°C	Pdh Pdh	1.61 1.80	kW kW	Tj = 7°C  Tj = 12°C	COPd COPd	6.47 7.18	Ī.
Tj = bivalent temperature	Pdh	4.07	kW	Tj = bivalent temperature	COPd	2.90	-
Tj = operating limit	Pdh	3.12	kW	Tj = operating limit	COPd	2.04	<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 Tj = 2°C	Pdh	0.40	kW	temperature Tj Tj = 2°C	COPd	4.67	
Tj = 2°C Tj = 7°C	Pdh	2.48 1.61	kW	T  = 2°C   T  = 7°C	COPd	4.67 6.47	Ī.
Tj = 12°C	Pdh	1.80	kW	Tj = 12°C	COPd	7.18	<b> </b> -
Tj = bivalent temperature	Pdh Pdh	2.48	kW kW	Tj = bivalent temperature	COPd COPd	4.67 2.04	-
				Ti = operating limit  Declared coefficient of performance* / Colder seas	•	'	°C and outdoor
outdoor temperature Tj				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 Tj = 7°C	Pdh Pdh		kW kW	Tj = 2°C   Ti = 7°C	COPd COPd		Ī.
Tj = 12°C	Pdh		kW	Tj = 7 C  Tj = 12°C	COPd		į.
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		
	, G			100. 0			
Bivalent temperature heating / Average	Tbiv		°C	Operating limit temperature heating / Average	Tol	-20	l∘c
heating / Warmer	Tbiv	2	l∘c	heating / Warmer	Tol	20	°C
heating / Colder	Tbiv		°C	heating / Colder	Tol		°C
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	į.
				1	1	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Electric power input in power models other the off mode		0.001	kW	Annual electricity consumption Cooling	L	236	kWh/a
on mode	Poff	0.001	i i	Cooming	QCE	230	KVVII/A
standby mode	<sup>P</sup> sb	0.001	kW	heating / Average	QHE	1,369	kWh/a
thermostat-off mode		0.012	kW	heating / Warmer		576	kWh/a
incrinostat on mode	PTO	0.012	l'vv	licating / Warrier	QHE	370	KVVII/A
crankcase heater mode	PCK	0.0	kW	heating / Colder	QHE		kWh/a
				L			
Capacity control	l	_		Other items	1		I
fixed	N			Sound power level (indoor/outdoor)	└WA	58 / 62	db(A)
staged	N			Global warming potential	GWP	675	kacooss
							kgCO2eq.
variable	N			Rated air flow (indoor/outdoor)	-	16.1 / 46.6	$_{\rm m}3_{\rm /min}$
	DAIKIN EUROPE	N.V					
Contact details for obtaining more Zandvoordestraat 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.