Outdoor unit	RXM25M2V1B						
Indoor unit	FTXM25M2V1B						
<b>–</b>							
Function	Yes			Heating season	Yes		
Cooling Heating	Yes			Average (mandatory) Warmer (if designated)	No		
				Colder (if designated) No			
		- h			<b>a</b>		
ltem Design Load	Symbol	Value	Unit	Item Seasonal efficiency	Symbol	Value	Unit
Cooling	Pdesignc	2.50	kW	Cooling	SEER	8,52	
heating / Average	Pdesignh	2.40	kW	heating / Average	SCOP / A	5.1	.
heating / Warmer	Pdesignh	1.29	kW	heating / Warmer	SCOP / W	6,21	-
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	2.50	kW	Tj = 35°C	EERd	4.50	-
Tj = 30°C	Pdc	1.84	kW	$T_j = 30^{\circ}C$	EERd	6.42	-
Tj = 25°C	Pdc	1.18	kW	Tj = 25°C	EERd	10.70	-
Tj = 20°C	Pdc	0.96	kW	Tj = 20°C	EERd	14.68	-
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	2.12	kW	Tj = -7°C	COPd	3.51	-
$Tj = 2^{\circ}C$	Pdh	1.29	kW	$Tj = 2^{\circ}C$	COPd	5.06	-
Tj = 7°C	Pdh	0.91	kW	Tj = 7°C	COPd	6.32	-
Tj = 12°C Tj = bivalent temperature	Pdh Pdh	1.09 2.12	kW kW	Tj = 12°C Tj = bivalent temperature	COPd COPd	8.03 3.51	-
Tj = operating limit	Pdh	2.12	kW	Tj = operating limit	COPd	2.49	-
					•		
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	1.29	kW	Tj = 2°C	COPd	5.06	-
Tj = 7°C Ti = 12°C	Pdh Pdh	0.91 1.1	kW kW	Tj = 7°C Ti = 12°C	COPd COPd	6.32 8.03	- 1
Tj = bivalent temperature	Pdh	1.1	kW	Tj = bivalent temperature	COPd	5.06	
Tj = operating limit	Pdh	2.59	kW	Tj = operating limit	COPd	2.49	- 1
Declared capacity* for heating / Colder season , at indoor temperature 20 °C and outdoor temperature Tj				Declared coefficient of performance* / Colder season, at indoor temperature 20 °C and outdoor temperature Tj			
Tj = -7°C Ti = 2°C	Pdh Pdh		kW kW	Tj = -7°C Tj = 2°C	COPd COPd		-
Ti = 7°C	Pdh		kW	1] = 2 C  Tj = 7°C	COPd		
$T_i = 12^{\circ}C$	Pdh		kW	Tj = 12°C	COPd		-
Tj = bivalent temperature	Pdh		kW	Tj = bivalent temperature	COPd		-
Tj = operating limit	Pdh		kW	Tj = operating limit	COPd		-
Tj = -15°C	Pdh		kW	Tj = -15°C	COPd		-
Bivalent temperature				Operating limit temperature			
heating / Average	Tbiv	-7	°C	heating / Average	Tol	-15	°C
heating / Warmer	Tbiv	2	۴C	heating / Warmer	Tol	-15	°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	0.05	kW	for heating	COPcyc	0.05	i l
Degradation co-efficient cooling**	Cdc	0.25	-	Degradation co-efficient cooling**	Cdh	0.25	-
Electric power input in power models other than 'active mode'				Annual electricity consumption			
off mode	Poff	0.001	kW	Cooling	QCE	103	kWh/a
standby mode		0.001	kW	heating / Average		659	kWh/a
	₽sb				QHE		
thermostat-off mode	PTO	0.012	kW	heating / Warmer	QHE	291	kWh/a
crankcase heater mode	POK	0.0	kW	heating / Colder			kWh/a
	PCK				QHE		
Capacity control				Other items			
fixed	Ν			Sound power level (indoor/outdoor)	└WA	57 / 59	db(A)
staged	N			Global warming potential	GWP	675	kgCO <b>2</b> eq.
variable	N			Rated air flow (indoor/outdoor)	-	/ 36.0	m <sup>3</sup> /min
Contact details for obtaining more	DAIKIN EUROPE Zandvoordestra						
information	B-8400 Oostend						
	Belgium						
* for staged capacity units, two values divided							

\* 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.