Outdoor unit	RXM35M2V1B						
Indoor unit	FTXM35M2V1B						
Function				Heating season			
Cooling				Average (mandatory) Yes			
Heating				Warmer (if designated)	res No		
rodding				Colder (if designated)	No		
				Gordon (In deorginated)			,
Item	Symbol	Value	Unit	Item	Symbol	Value	Unit
Design Load				Seasonal efficiency			
Cooling	Pdesignc	3.40	kW	Cooling	SEER	8,51	-
heating / Average	Pdesignh	2.50	kW	heating / Average	SCOP / A	5,1	-
heating / Warmer	Pdesignh	1.34	kW	heating / Warmer	SCOP / W	6,28	 -
heating / Colder	Pdesignh		kW	heating / Colder	SCOP / C		
E				IE			
Declared capacity* for cooling, at indoor temperature 27(19) °C and outdoor				Declared energy efficiency ratio*, at indoor tempera	iture 27(19) °	C and outdoor to	emperature Tj
temperature Tj	h .	0.40	l	T: 0500	lees :	4.00	
Tj = 35°C	Pdc	3.40	kW	Tj = 35°C	EERd	4.23	ŀ
Tj = 30°C	Pdc	2.51	kW	Tj = 30°C	EERd	6.08	ŀ
Tj = 25°C	Pdc Pdc	1.61 1.18	kW kW	Tj = 25°C Tj = 20°C	EERd EERd	10.28 16.50	ŀ
Tj = 20°C	Puc	1.10	KVV	[1] - 20 C	EERU	10.50	<u>-</u>
Declared capacity* for heating / Average seas	20 °C	Declared coefficient of performance* / Average sea	son. at indo	or temperature 20	°C and outdoor		
				temperature Tj			
Tj = -7°C	Pdh	2.21	kW	Ti = -7°C	COPd	3.50	-
Tj = 2°C	Pdh	1.34	kW	Tj = 2°C	COPd	5.03	Į.
Ti = 7°C	Pdh	0.95	kW	Ti = 7°C	COPd	6.43	L.
Ti = 12°C	Pdh	1.09	kW	Ti = 12°C	COPd	8.05	L.
Ti = bivalent temperature	Pdh	2.21	kW	Tj = bivalent temperature	COPd	3.50	L.
Tj = operating limit	Pdh	2.59	kW	Tj = operating limit	COPd	2.49	-
	•	•			•		
Declared capacity* for heating / Warmer season	on , at indoor tempe	20 °C	Declared coefficient of performance* / Warmer season, at indoor temperature 20 °C and outdoor				
and outdoor temperature Tj	1			temperature Tj			
Tj = 2°C	Pdh	1.34	kW	Tj = 2°C	COPd	5.03	 -
Tj = 7°C	Pdh	0.95	kW	Tj = 7°C	COPd	6.43	 -
Tj = 12°C	Pdh	1.1	kW	Tj = 12°C	COPd	8.05	 -
Tj = bivalent temperature	Pdh	1.34	kW	Tj = bivalent temperature	COPd	5.03	 -
Tj = operating limit	Pdh	2.59	kW	Tj = operating limit	COPd	2.49	-
Declared conscitut for besting / Colder coses		*atura 20	°C and	Declared coefficient of newformance* / Colder coes	n at indaar	tommorature 20	C and autdoor
Declared capacity* for heating / Colder season outdoor temperature Tj	i , at indoor temper	rature 20	Canu	Declared coefficient of performance* / Colder seaso temperature Tj	m, at muoor	temperature 20	C and outdoor
Tj = -7°C	Pdh		kW	Ti = -7°C	COPd		
Tj = 2°C	Pdh		kW		COPd		-
	Pdh		kW	T = 7°C	COPd		-
Tj = 7°C Ti = 12°C	Pdh		kW	Tj = 7 C 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		
[] = -13 C	KVV	[1]13 C	joor u				
Bivalent temperature				Operating limit temperature			
heating / Average	Tbiv	-7	°C	heating / Average	Tol	-15	ŀc
heating / Warmer	Tbiv	2	ŀċ	heating / Warmer	Tol	-15	ŀċ
heating / Colder	Tbiv		°C	heating / Colder	Tol		ŀc
		_					
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	an 'active mode'		Annual electricity consumption				
off mode		0.001	kW	Cooling	ha=	140	kWh/a
	Poff	3.031	I	J3	QCE		[<u>~</u>
standby mode	Pob	0.001	kW	heating / Average	ОПЕ	686	kWh/a
	^P sb				QHE		I
thermostat-off mode	РТО	0.012	kW	heating / Warmer	QHE	300	kWh/a
	'		l	II	' '-		I
crankcase heater mode	PCK	0.0	kW	heating / Colder	QΗE		kWh/a
				L			
Capacity control			Other items				
fixed	N	1		Sound power level (indoor/outdoor)		60 / 61	db(A)
				portor lever (mason/databol)	└WA	37,01	[,,,,
staged	N			Global warming potential	GWP	675	kacooca
					[kgCO2eq.
variable	N			Rated air flow (indoor/outdoor)	 -	/ 36.0	m3 _{/min}
				, , , , , , , , , , , , , , , , , , , ,			F11 /111111
DAIKIN EUROPE N.V.							
Contact details for obtaining more	Zandvoordestraat						
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.							
					_		