Outdoor unit							
Indoor unit	RX35KMV1B FTX35KNV1B						
Function				Heating season			
Cooling Heating	Yes Yes			Average (mandatory) Warmer (if designated)	Yes Yes		
rieating	165			Colder (if designated)	No		
		-				-	
Item	Symbol	Value	Unit	Item	Symbol	Value	Unit
Design Load		0.00	h	Seasonal efficiency			
Cooling heating / Average	Pdesignc Pdesignh	3.30 2.80	kW kW	Cooling heating / Average	SEER SCOP / A	6,02 4,04	
heating / Warmer	Pdesignh	2.00	kW	heating / Warmer	SCOP / W	4,04	-
heating / Colder	Pdesignh		kW	heating / Colder	SCOP / C		
Declared conscibut for cooling of indeer temperature 07/401 00 and out to				Declared energy officiency reflex of indeer temperature 27(40) °C and outdoor 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	3.50	kW	Ti = 35°C	EERd	3.21	-
$T_i = 30^{\circ}C$	Pdc	2.43	kW	Tj = 30°C	EERd	5.01	- 1
Tj = 25°C	Pdc	1.56	kW	$T_j = 25^{\circ}C$	EERd	7.64	-
Tj = 20°C	Pdc	1.36	kW	Tj = 20°C	EERd	8.75	-
Declared capacity* for heating / Average season , at indoor temperature 20 °C Declared coefficient of performance* / Average season, at indoor temperature 20 °C and out							
and outdoor temperature Tj			temperature Tj				
Tj = -7°C	Pdh	2.48	kW	Tj = -7°C	COPd	2.96	-
Tj = 2°C	Pdh	1.51	kW	Tj = 2°C	COPd	4.13	-
Tj = 7°C	Pdh	1.08	kW	Tj = 7°C	COPd	4.93	-
Tj = 12°C Tj = bivalent temperature	Pdh Pdh	1.41 2.48	kW kW	Tj = 12°C Tj = bivalent temperature	COPd COPd	5.73 2.96	-
Tj = operating limit	Pdh	2.40 1.65	kW	Ti = operating limit	COPd	1.92	[
	•						
				Declared coefficient of performance* / Warmer season, at indoor temperature 20 °C and outdoor			
and outdoor temperature Tj Tj = 2°C	Pdh		kW	temperature Tj Tj = 2°C	COPd		
Tj = 2 C 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	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		On exerting limit temperature					
Bivalent temperature heating / Average	Tbiv	-7	°C	Operating limit temperature heating / Average	Tol	-15	°C
heating / Warmer	Tbiv	-1	°C	heating / Warmer	Tol	-10	°C
heating / Colder	Tbiv		°C	heating / Colder	Tol		°C
Cualing interval consoitu		Cualing interval officiancy					
Cycling interval capacity for cooling	Pcycc		kW	Cycling interval efficiency 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 the off mode		0.001	kW	Annual electricity consumption	b	192	kWh/a
	Poff	0.001			QCE	102	i i i i i i i i i i i i i i i i i i i
standby mode	^P sb	0.001	kW	heating / Average	QHE	970	kWh/a
	SD						I
thermostat-off mode	PTO	0.027	kW	heating / Warmer	QHE		kWh/a
crankcase heater mode	Delt	0.0	kW	heating / Colder			kWh/a
	PCK	0.0			QHE		Kiring a
Capacity control	N	1		Other items Sound power level (indoor/outdoor)		55 / 62	db(A)
					└WA	00702	35(1)
staged	N			Global warming potential	GWP	2,087.5	kgCO 2 eq.
	N/					1.01.0	
variable	Y			Rated air flow (indoor/outdoor)	1	/ 31.3	m ³ /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 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.