

Outdoor unit		RXM35N2V1B9	
Indoor unit		FTXM35N2V1B	
Function		Heating season	
Cooling	Yes	Average (mandatory)	Yes
Heating	Yes	Warmer (if designated)	Yes
		Colder (if designated)	No
Item	Symbol	Value	Unit
Design Load		Seasonal efficiency	
Cooling	Pdesignc	3.40	kW
heating / Average	Pdesignh	2.50	kW
heating / Warmer	Pdesignh	1.35	kW
heating / Colder	Pdesignh		kW
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	3.40	kW
Tj = 30 °C	Pdc	2.51	kW
Tj = 25 °C	Pdc	1.61	kW
Tj = 20 °C	Pdc	1.07	kW
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	2.21	kW
Tj = 2 °C	Pdh	1.34	kW
Tj = 7 °C	Pdh	0.95	kW
Tj = 12 °C	Pdh	1.09	kW
Tj = bivalent temperature	Pdh	2.21	kW
Ti = operating limit	Pdh	2.14	kW
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	1.34	kW
Tj = 7 °C	Pdh	0.95	kW
Tj = 12 °C	Pdh	1.09	kW
Tj = bivalent temperature	Pdh	1.34	kW
Ti = operating limit	Pdh		kW
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	Pdh		kW
Tj = 2 °C	Pdh		kW
Tj = 7 °C	Pdh		kW
Tj = 12 °C	Pdh		kW
Tj = bivalent temperature	Pdh		kW
Tj = operating limit	Pdh		kW
Ti = -15 °C	Pdh		kW
Bivalent temperature		Operating limit temperature	
heating / Average	Tbiv		°C
heating / Warmer	Tbiv	2	°C
heating / Colder	Tbiv		°C
Cycling interval capacity		Cycling interval efficiency	
for cooling	Pcycc		kW
for heating	Pcyhc		kW
Degradation co-efficient cooling**	Cdc	0.25	-
Electric power input in power models other than 'active mode'		Annual electricity consumption	
off mode	Poff	0.001	kW
standby mode	Psb	0.001	kW
thermostat-off mode	Pto	0.006	kW
crankcase heater mode	PCK	0.0	kW
Capacity control		Other items	
fixed	N	Sound power level (indoor/outdoor)	LWA
staged	N	Global warming potential	GWP
variable	N	Rated air flow (indoor/outdoor)	-
Contact details for obtaining more information		DAIKIN EUROPE N.V. Zandvoordestraat 300 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 or cooling cycling test value is required.