

Outdoor unit		RXM20N2V1B9			
Indoor unit		FTXM20N2V1B			
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	2.00	kW		
heating / Average	Pdesignh	2.30	kW		
heating / Warmer	Pdesignh	1.24	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	2.00	kW		
Tj = 30 °C	Pdc	1.47	kW		
Tj = 25 °C	Pdc	1.18	kW		
Tj = 20 °C	Pdc	1.05	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	2.03	kW		
Tj = 2 °C	Pdh	1.24	kW		
Tj = 7 °C	Pdh	0.93	kW		
Tj = 12 °C	Pdh	0.97	kW		
Tj = bivalent temperature	Pdh	2.03	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	1.24	kW		
Tj = 7 °C	Pdh	0.93	kW		
Tj = 12 °C	Pdh	0.97	kW		
Tj = bivalent temperature	Pdh	1.24	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	57 / 59	db(A)
staged	N	Global warming potential	GWP	675	kgCO2eq.
variable	N	Rated air flow (indoor/outdoor)	-	11.1 / 36.0	m ³ /min
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.