

Outdoor unit		RXM35R5V1B9	
Indoor unit		FCAG35BVEB	
Function		Heating season	
Kühlung	Ja	Average (mandatory)	Ja
Heizen	Ja	Warmer (if designated)	Ja
		Colder (if designated)	Nein
Element	Symbol	Wert	Gerät
Design Load			
Kühlung	P _{designc}	3.50	kW
heating / Average	P _{designh}	3.32	kW
heating / Warmer	P _{designh}	1.79	kW
heating / Colder	P _{designh}		kW
Deklarierte Leistung* für Kühlen, bei Innentemperatur 27 (19) °C und Außentemperatur T _j		Deklarierte Leistung* für Kühlen, bei Innentemperatur 27 (19) °C und Außentemperatur T _j	
T _j = 35 °C	P _{dc}	3.50	kW
T _j = 30 °C	P _{dc}	2.60	kW
T _j = 25 °C	P _{dc}	1.68	kW
T _i = 20 °C	P _{dc}	1.49	kW
Declared capacity* for heating / Average season , at indoor temperature 20 °C and outdoor temperature T _j		Declared coefficient of performance* / Average season, at indoor temperature 20 °C and outdoor temperature T _j	
T _j = -7 °C	P _{dh}	2.94	kW
T _j = 2 °C	P _{dh}	1.79	kW
T _j = 7 °C	P _{dh}	1.15	kW
T _j = 12 °C	P _{dh}	1.24	kW
T _j = Bivalent temperature	P _{dh}	2.94	kW
T _i = operating limit	P _{dh}	2.04	kW
Declared capacity* for heating / Warmer season , at indoor temperature 20 °C and outdoor temperature T _j		Declared coefficient of performance* / Warmer season, at indoor temperature 20 °C and outdoor temperature T _j	
T _j = 2 °C	P _{dh}	1.79	kW
T _j = 7 °C	P _{dh}	1.15	kW
T _j = 12 °C	P _{dh}	1.24	kW
T _j = Bivalent temperature	P _{dh}	1.79	kW
T _i = operating limit	P _{dh}	2.04	kW
Declared capacity* for heating / Colder season , at indoor temperature 20 °C and outdoor temperature T _j		Declared coefficient of performance* / Colder season, at indoor temperature 20 °C and outdoor temperature T _j	
T _j = -7 °C	P _{dh}		kW
T _j = 2 °C	P _{dh}		kW
T _j = 7 °C	P _{dh}		kW
T _j = 12 °C	P _{dh}		kW
T _j = Bivalent temperature	P _{dh}		kW
T _j = operating limit	P _{dh}		kW
T _i = -15 °C	P _{dh}		kW
Bivalent temperature		operating limit	
heating / Average	T _{biv}	-7	°C
heating / Warmer	T _{biv}	2	°C
heating / Colder	T _{biv}		°C
Cycling interval capacity		Cycling interval efficiency	
for cooling	P _{cycc}		kW
for heating	P _{cych}		kW
Degradation co-efficient cooling**	C _{dc}	0.25	-
Electric power input in power models other than 'active mode'		Annual electricity consumption	
Off mode	P _{off}	0.014	kW
Standby mode	P _{sb}	0.014	kW
Thermostat-off mode	P _{TO}	0.007	kW
Crankcase heater mode	P _{CK}	0	kW
Capacity control		Other items	
Fest	N		
Gestaffelt	N		
Variable	N		
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 C_d = 0.25 is chosen then (results from) cycling tests are not required. Otherwise either the heating or cooling cycling test value is required.