

Outdoor unit	RXM35B5V1B9		
Indoor unit	FHA35AVEB99		
Function			
Kühlung	Ja	Average (mandatory)	Ja
Heizen	Ja	Warmer (if designated)	Ja
		Colder (if designated)	Nein
Element	Symbol	Wert	Maßeinheit
Design Load			
Kühlung	Pdesignc	3.40	kW
heating / Average	Pdesignh	3.10	kW
heating / Warmer	Pdesignh	1.67	kW
heating / Colder	Pdesignh	1.64	kW
Deklarierte Leistung* für Kühlen, bei Innentemperatur 27 (19) °C und Außentemperatur Tj			
Tj = 35 °C	Pdc	3.40	kW
Tj = 30 °C	Pdc	2.51	kW
Tj = 25 °C	Pdc	1.68	kW
Tj = 20 °C	Pdc	1.64	kW
Declared capacity* for heating / Average season , at indoor temperature 20 °C and outdoor temperature Tj			
Tj = -7 °C	Pdh	2.74	kW
Tj = 2 °C	Pdh	1.67	kW
Tj = 7 °C	Pdh	1.14	kW
Tj = 12 °C	Pdh	1.34	kW
Tj = Bivalent temperature	Pdh	2.74	kW
Tj = operating limit	Pdh	2.47	kW
Declared coefficient of performance* / Average season, at indoor temperature 20 °C and outdoor temperature Tj			
Tj = -7 °C			
Tj = 2 °C			
Tj = 7 °C			
Tj = 12 °C			
Tj = Bivalent temperature			
Tj = operating limit			
Declared capacity* for heating / Warmer season , at indoor temperature 20 °C and outdoor temperature Tj			
Tj = 2 °C	Pdh	1.67	kW
Tj = 7 °C	Pdh	1.14	kW
Tj = 12 °C	Pdh	1.34	kW
Tj = Bivalent temperature	Pdh	1.67	kW
Tj = operating limit	Pdh	2.47	kW
Declared coefficient of performance* / Warmer season, at indoor temperature 20 °C and outdoor temperature Tj			
Tj = 2 °C			
Tj = 7 °C			
Tj = 12 °C			
Tj = Bivalent temperature			
Tj = operating limit			
Declared capacity* for heating / 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
Tj = -15 °C	Pdh		kW
Declared coefficient of performance* / Colder season, at indoor temperature 20 °C and outdoor temperature Tj			
Tj = -7 °C			
Tj = 2 °C			
Tj = 7 °C			
Tj = 12 °C			
Tj = Bivalent temperature			
Tj = operating limit			
Tj = -15 °C			
Bivalent temperature			
heating / Average	Tbiv	-7	°C
heating / Warmer	Tbiv	2	°C
heating / Colder	Tbiv		°C
operating limit			
heating / Average			
heating / Warmer			
heating / Colder			
Cycling interval capacity			
for cooling	Pcyc		kW
for heating	Pcyc		kW
Degradation co-efficient cooling**	Cdc	0.25	-
Cycling interval efficiency			
for cooling			
for heating			
Degradation co-efficient cooling**	EERcyc		-
	COPcyc		-
	Cdh	0.25	-
Electric power input in power models other than 'active mode'			
Off mode	Poff	0	kW
Standby mode	Psb	0	kW
Thermostat-off mode	PTO	0.01	kW
Crankcase heater mode	PCK	0	kW
Annual electricity consumption			
Kühlung	QCE	191	kWh/a
heating / Average	QHE	979	kWh/a
heating / Warmer	QHE	409	kWh/a
heating / Colder	QHE		kWh/a
Capacity control			
Fest	N		
Gestaffelt	N		
Variable	N		
Other items			
Sound power level (indoor/outdoor)	LWA	53.0 / 61.0	db(A)
Global warming potential	GWP	675	kgCO ₂ eq.
Rated air flow (indoor/outdoor)		14.0 / 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 of cooling cycling test value is required.