

Outdoor unit	RXM35B5V1B9		
Indoor unit	FBA35A2WEB9		
Function			
Kühlung	Ja		
Heizen	Ja		
	Average (mandatory) Warmer (if designated) Colder (if designated)		
Element	Symbol	Wert	Gerät
Design Load			
Kühlung heating / Average	Pdesignc	3.40	kW
heating / Warmer	Pdesignh	2.90	kW
heating / Colder	Pdesignh	1.57	kW
	Pdesignh	1.61	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	1.73	kW
Tj = 20 °C	Pdc	1.61	kW
Declared capacity* for heating / Average season , at indoor temperature 20 °C and outdoor temperature Tj			
Tj = -7 °C	Pdh	2.57	kW
Tj = 2 °C	Pdh	1.57	kW
Tj = 7 °C	Pdh	1.02	kW
Tj = 12 °C	Pdh	1.19	kW
Tj = Bivalent temperature	Pdh	2.57	kW
Tj = operating limit	Pdh	2.15	kW
Deklarierte Leistung* für Kühlen, bei Innentemperatur 27 (19) °C und Außentemperatur Tj			
Tj = 35 °C	EERd	4.02	-
Tj = 30 °C	EERd	5.54	-
Tj = 25 °C	EERd	8.13	-
Tj = 20 °C	EERd	9.06	-
Declared capacity* for heating / Average season , at indoor temperature 20 °C and outdoor temperature Tj			
Tj = -7 °C	COPd	2.73	-
Tj = 2 °C	COPd	4.03	-
Tj = 7 °C	COPd	5.18	-
Tj = 12 °C	COPd	6.38	-
Tj = Bivalent temperature	COPd	2.73	-
Tj = operating limit	COPd	2.37	-
Declared capacity* for heating / Warmer season , at indoor temperature 20 °C and outdoor temperature Tj			
Tj = 2 °C	COPd	4.03	-
Tj = 7 °C	COPd	5.18	-
Tj = 12 °C	COPd	6.38	-
Tj = Bivalent temperature	COPd	4.03	-
Tj = operating limit	COPd	2.37	-
Declared capacity* for heating / Colder season , at indoor temperature 20 °C and outdoor temperature Tj			
Tj = -7 °C	COPd	-	-
Tj = 2 °C	COPd	-	-
Tj = 7 °C	COPd	-	-
Tj = 12 °C	COPd	-	-
Tj = Bivalent temperature	COPd	-	-
Tj = operating limit	COPd	-	-
Tj = -15 °C	COPd	-	-
Bivalent temperature			
heating / Average	Tbiv	-7	°C
heating / Warmer	Tbiv	2	°C
heating / Colder	Tbiv	0	°C
operating limit			
heating / Average	Tol	-15	°C
heating / Warmer	Tol	-15	°C
heating / Colder	Tol	-15	°C
Cycling interval capacity			
for cooling	Pcyc		kW
for heating	Pcyc		kW
Degradation co-efficient cooling**	Cdc	0.25	-
Cycling interval efficiency			
for cooling	EERcyc		-
for heating	COPcyc		-
Degradation co-efficient cooling**	Cdh	0.25	-
Electric power input in power models other than 'active mode'			
Off mode	Poff	0.007	kW
Standby mode	Psb	0.007	kW
Thermostat-off mode	PTO	0.007	kW
Crankcase heater mode	PCK	0	kW
Annual electricity consumption			
Kühlung	QCE	191	kWh/a
heating / Average	QHE	996	kWh/a
heating / Warmer	QHE	429	kWh/a
heating / Colder	QHE	-	kWh/a
Capacity control			
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 Cd = 0.25 is chosen then (results from) cycling tests are not required. Otherwise either the heating of cooling cycling test value is required.