

Outdoor unit		RXM25R5V1B9					
Indoor unit		FDXM25F3V1B9					
Function				Heating season			
Kühlung		Ja		Average (mandatory)		Ja	
Heizen		Ja		Warmer (if designated)		Ja	
				Colder (if designated)		Nein	
Element	Symbol	Wert	Gerät	Element	Symbol	Wert	Gerät
Design Load				Seasonal efficiency			
Kühlung	Pdesignc	2.40	kW	Kühlung	SEER	5.68	-
heating / Average	Pdesignh	2.60	kW	heating / Average	SCOP / A	4.24	-
heating / Warmer	Pdesignh	1.40	kW	heating / Warmer	SCOP / W	5.38	-
heating / Colder	Pdesignh		kW	heating / Colder	SCOP / C		-
Deklarierte Leistung* für Kühlen, bei Innentemperatur 27 (19) °C und Außentemperatur Tj				Deklarierte Leistung* für Kühlen, bei Innentemperatur 27 (19) °C und Außentemperatur Tj			
Tj = 35 °C	Pdc	2.40	kW	Tj = 35 °C	EERd	3.77	-
Tj = 30 °C	Pdc	1.76	kW	Tj = 30 °C	EERd	5.38	-
Tj = 25 °C	Pdc	1.27	kW	Tj = 25 °C	EERd	8.92	-
Tj = 20 °C	Pdc	1.31	kW	Tj = 20 °C	EERd	10.90	-
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	2.30	kW	Tj = -7 °C	COPd	2.81	-
Tj = 2 °C	Pdh	1.40	kW	Tj = 2 °C	COPd	4.21	-
Tj = 7 °C	Pdh	1.00	kW	Tj = 7 °C	COPd	5.54	-
Tj = 12 °C	Pdh	1.17	kW	Tj = 12 °C	COPd	6.84	-
Tj = Bivalent temperature	Pdh	2.30	kW	Tj = Bivalent temperature	COPd	2.81	-
Tj = operating limit	Pdh	1.93	kW	Tj = operating limit	COPd	2.20	-
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	1.40	kW	Tj = 2 °C	COPd	4.21	-
Tj = 7 °C	Pdh	1.00	kW	Tj = 7 °C	COPd	5.54	-
Tj = 12 °C	Pdh	1.17	kW	Tj = 12 °C	COPd	6.84	-
Tj = Bivalent temperature	Pdh	1.40	kW	Tj = Bivalent temperature	COPd	4.21	-
Tj = operating limit	Pdh	1.93	kW	Tj = operating limit	COPd	2.20	-
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 = -7 °C	COPd		-
Tj = 2 °C	Pdh		kW	Tj = 2 °C	COPd		-
Tj = 7 °C	Pdh		kW	Tj = 7 °C	COPd		-
Tj = 12 °C	Pdh		kW	Tj = 12 °C	COPd		-
Tj = Bivalent temperature	Pdh		kW	Tj = Bivalent temperature	COPd		-
Tj = operating limit	Pdh		kW	Tj = operating limit	COPd		-
Tj = -15 °C	Pdh		kW	Tj = -15 °C	COPd		-
Bivalent temperature				operating limit			
heating / Average	Tbiv	-7	°C	heating / Average	Tol	-15	°C
heating / Warmer	Tbiv	2	°C	heating / Warmer	Tol	-15	°C
heating / Colder	Tbiv		°C	heating / Colder	Tol		°C
Cycling interval capacity				Cycling interval efficiency			
for cooling	Pcycc		kW	for cooling	EERcyc		-
for heating	Pcyhc		kW	for heating	COPcyc		-
Degradation co-efficient cooling**	Cdc	0.25	-	Degradation co-efficient cooling**	Cdh	0.25	-
Electric power input in power models other than 'active mode'				Annual electricity consumption			
Off mode	Poff	14	kW	Kühlung	QCE	148	kWh/a
Standby mode	Psb	14	kW	heating / Average	QHE	858	kWh/a
Thermostat-off mode	Pto	7	kW	heating / Warmer	QHE	365	kWh/a
Crankcase heater mode	Pck	0	kW	heating / Colder	QHE		kWh/a
Capacity control				Other items			
Fest	N			Sound power level (indoor/outdoor)	LWA	53.0 / 58.0	db(A)
Gestaffelt	N			Global warming potential	GWP	675	kgCO ₂ eq.
Variable	N			Rated air flow (indoor/outdoor)		8.7 / 28.3	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.