

Außengerät		RXTM30R2V1B					
Innengerät		FTXTM30R2V1B					
Function				Heating season			
Kühlung		Ja		Average (mandatory)		Ja	
Heizen		Ja		Warmer (if designated)		Nein	
				Colder (if designated)		Ja	
Element		Symbol		Wert		Gerät	
Design Load				Seasonal efficiency			
Kühlung		Pdesignc		3.00		kW	
heating / Average		Pdesignh		3.00		kW	
heating / Warmer		Pdesignh		3.00		kW	
heating / Colder		Pdesignh		4.38		kW	
Kühlung		SEER		7.60		-	
heating / Average		SCOP / A		5.12		-	
heating / Warmer		SCOP / W		-		-	
heating / Colder		SCOP / C		4.05		-	
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		3.00		kW	
Tj = 30 °C		Pdc		2.22		kW	
Tj = 25 °C		Pdc		1.43		kW	
Tj = 20 °C		Pdc		1.43		kW	
Tj = 35 °C		EERd		4.10		-	
Tj = 30 °C		EERd		5.65		-	
Tj = 25 °C		EERd		9.27		-	
Tj = 20 °C		EERd		13.10		-	
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		2.66		kW	
Tj = 2 °C		Pdh		1.62		kW	
Tj = 7 °C		Pdh		1.04		kW	
Tj = 12 °C		Pdh		1.26		kW	
Tj = Bivalent temperature		Pdh		3.00		kW	
Tj = operating limit		Pdh		3.00		kW	
Tj = -7 °C		COPd		3.46		-	
Tj = 2 °C		COPd		5.20		-	
Tj = 7 °C		COPd		6.15		-	
Tj = 12 °C		COPd		7.64		-	
Tj = Bivalent temperature		COPd		3.05		-	
Tj = operating limit		COPd		3.05		-	
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				kW	
Tj = 7 °C		Pdh				kW	
Tj = 12 °C		Pdh				kW	
Tj = Bivalent temperature		Pdh				kW	
Tj = operating limit		Pdh				kW	
Tj = 2 °C		COPd				-	
Tj = 7 °C		COPd				-	
Tj = 12 °C		COPd				-	
Tj = Bivalent temperature		COPd				-	
Tj = operating limit		COPd				-	
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		2.66		kW	
Tj = 2 °C		Pdh		1.62		kW	
Tj = 7 °C		Pdh		1.04		kW	
Tj = 12 °C		Pdh		1.26		kW	
Tj = Bivalent temperature		Pdh		3.58		kW	
Tj = operating limit		Pdh		3.35		kW	
Tj = -15 °C		Pdh		3.58		kW	
Tj = -7 °C		COPd		3.46		-	
Tj = 2 °C		COPd		5.20		-	
Tj = 7 °C		COPd		6.15		-	
Tj = 12 °C		COPd		7.64		-	
Tj = Bivalent temperature		COPd		2.03		-	
Tj = operating limit		COPd		1.65		-	
Tj = -15 °C		COPd		2.03		-	
Bivalent temperature				operating limit			
heating / Average		Tbiv		-10		°C	
heating / Warmer		Tbiv				°C	
heating / Colder		Tbiv		-15		°C	
heating / Average		Tol		-10		°C	
heating / Warmer		Tol				°C	
heating / Colder		Tol		-22		°C	
Cycling interval capacity				Cycling interval efficiency			
for cooling		Pcycc				kW	
for heating		Pcyhc				kW	
Degradation co-efficient cooling**		Cdc		0.25		-	
for cooling		EERcyc				-	
for heating		COPcyc				-	
Degradation co-efficient cooling**		Cdh		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		kW	
Crankcase heater mode		PCK		0		kW	
Kühlung		QCE		138		kWh/a	
heating / Average		QHE		821		kWh/a	
heating / Warmer		QHE				kWh/a	
heating / Colder		QHE		2,271		kWh/a	
Capacity control				Other items			
Fest		N		Sound power level (indoor/outdoor)		LWA	
Gestaffelt		N		Global warming potential		GWP	
Variable		N		Rated air flow (indoor/outdoor)		-	
						60.0 / 61.0	
						db(A)	
						675	
						kgCO ₂ eq.	
						12.2 / 33.7	
						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.