

Outdoor unit		RXF20F5V1B					
Indoor unit		FTXF20F5V1B					
Function				Heating season			
Охлаждане		Да		Average (mandatory)		Да	
Отопление		Да		Warmer (if designated)		Да	
				Colder (if designated)		Не	
Item	Symbol	Value	Тяло	Item	Symbol	Value	Тяло
Design Load				Seasonal efficiency			
Охлаждане		P _{designc}		Охлаждане		SEER	
heating / Average		2.2		heating / Average		SCOP / A	
heating / Warmer		1.18		heating / Warmer		SCOP / W	
heating / Colder				heating / Colder		SCOP / C	
Обявен капацитет* за охлаждане при вътрешна температура 27(19) °C и външна температура T_j				Обявен капацитет* за охлаждане при вътрешна температура 27(19) °C и външна температура T_j			
T _j = 35 °C		P _{dc}		T _j = 35 °C		EER _d	
T _j = 30 °C		1.47		T _j = 30 °C		EER _d	
T _j = 25 °C		1.14		T _j = 25 °C		EER _d	
T _j = 20 °C		1.3		T _j = 20 °C		EER _d	
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}		T _j = -7 °C		COP _d	
T _j = 2 °C		1.95		T _j = 2 °C		COP _d	
T _j = 7 °C		1.18		T _j = 7 °C		COP _d	
T _j = 12 °C		0.92		T _j = 12 °C		COP _d	
T _j = Bivalent temperature		1.06		T _j = Bivalent temperature		COP _d	
T _j = operating limit		1.95		T _j = operating limit		COP _d	
		1.71				2.55	
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}		T _j = 2 °C		COP _d	
T _j = 7 °C		1.18		T _j = 7 °C		COP _d	
T _j = 12 °C		0.92		T _j = 12 °C		COP _d	
T _j = Bivalent temperature		1.06		T _j = Bivalent temperature		COP _d	
T _j = operating limit		1.18		T _j = operating limit		COP _d	
		1.71				2.55	
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}		T _j = -7 °C		COP _d	
T _j = 2 °C				T _j = 2 °C		COP _d	
T _j = 7 °C				T _j = 7 °C		COP _d	
T _j = 12 °C				T _j = 12 °C		COP _d	
T _j = Bivalent temperature				T _j = Bivalent temperature		COP _d	
T _j = operating limit				T _j = operating limit		COP _d	
T _j = -15 °C				T _j = -15 °C		COP _d	
Bivalent temperature				operating limit			
heating / Average		T _{biv}		heating / Average		T _{ol}	
heating / Warmer		-7		heating / Warmer		-15	
heating / Colder		2		heating / Colder		-15	
		°C				°C	
Cycling interval capacity				Cycling interval efficiency			
for cooling		P _{cycc}		for cooling		EER _{cyc}	
for heating				for heating		COP _{cyc}	
Degradation co-efficient cooling**		C _{dc}		Degradation co-efficient cooling**		C _{dh}	
		0.25				0.25	
Electric power input in power models other than 'active mode'				Annual electricity consumption			
Off mode		P _{off}		Охлаждане		Q _{CE}	
Standby mode		0.001		heating / Average		733	
Thermostat-off mode		P _{sb}		heating / Warmer		318	
Crankcase heater mode		0		heating / Colder			
		P _{TO}					
		0					
		P _{CK}					
		0					
Capacity control				Other items			
fixed		N		Sound power level (indoor/outdoor)		L _{WA}	
staged		N		Global warming potential		GWP	
variable		N		Rated air flow (indoor/outdoor)		9.8 / 27.6	
						3	
						m ³ /min	
Contact details for obtaining more information				Dalkin 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.