

Outdoor unit		RXP25N5V1B9					
Indoor unit		FTXP25N5V1B9					
Function				Heating Season			
Cooling		Yes		Average (mandatory)		Yes	
Heating		Yes		Warmer (if designated)		Yes	
				Colder (if designated)		No	
Item				Item			
Symbol		Value		Symbol		Value	
Unit		Unit		Symbol		Unit	
Design Load				Seasonal efficiency			
Cooling		P _{designc}		SEER		7.20	
heating / Average		2.40		SCOP / A		4.61	
heating / Warmer		P _{designh}		heating / Warmer		SCOP / W	
heating / Colder		1.29		heating / Colder		5.55	
		kW					
		kW					
		kW					
		kW					
Declared capacity* for cooling, at indoor temperature 27(19) °C and outdoor temperature T_J				Declared capacity* for cooling, at indoor temperature 27(19) °C and outdoor temperature T_J			
T _J = 35 °C		P _{dc}		EER _d		3.75	
T _J = 30 °C		1.84		EER _d		5.51	
T _J = 25 °C		P _{dc}		T _J = 25 °C		EER _d	
T _J = 20 °C		1.23		T _J = 20 °C		EER _d	
		kW				11.5	
		kW					
		kW					
		kW					
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		2.12		T _J = 2 °C		COP _d	
T _J = 7 °C		P _{dh}		T _J = 7 °C		COP _d	
T _J = 12 °C		1.29		T _J = 12 °C		COP _d	
T _J = Bivalent temperature		0.950		T _J = Bivalent temperature		COP _d	
T _J = operating limit		P _{dh}		T _J = operating limit		COP _d	
		1.09				2.00	
		kW					
		kW					
		kW					
		kW					
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		1.29		T _J = 7 °C		COP _d	
T _J = 12 °C		P _{dh}		T _J = 12 °C		COP _d	
T _J = Bivalent temperature		0.950		T _J = Bivalent temperature		COP _d	
T _J = operating limit		P _{dh}		T _J = operating limit		COP _d	
		1.09				4.67	
		kW					
		kW					
		kW					
		kW					
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		P _{dh}		T _J = 2 °C		COP _d	
T _J = 7 °C		P _{dh}		T _J = 7 °C		COP _d	
T _J = 12 °C		P _{dh}		T _J = 12 °C		COP _d	
T _J = Bivalent temperature		P _{dh}		T _J = Bivalent temperature		COP _d	
T _J = operating limit		P _{dh}		T _J = operating limit		COP _d	
T _J = -15 °C		P _{dh}		T _J = -15 °C		COP _d	
		kW					
		kW					
		kW					
		kW					
Bivalent temperature				operating limit			
heating / Average		T _{biv}		heating / Average		T _{ol}	
heating / Warmer		-7.0		heating / Warmer		T _{ol}	
heating / Colder		2		heating / Colder		T _{ol}	
		°C				°C	
		°C				°C	
Cycling interval capacity				Cycling interval efficiency			
for cooling		P _{cycc}		for cooling		EER _{cycc}	
for heating		P _{cych}		for heating		COP _{cycc}	
Degradation co-efficient cooling**		C _{dc}		Degradation co-efficient cooling**		C _{dh}	
		0.25				0.25	
		kW					
		kW					
		-					
Electric power input in power models other than 'active mode'				Annual electricity consumption			
Off mode		P _{off}		Cooling		Q _{CE}	
Standby mode		0.001		heating / Average		Q _{HE}	
Thermostat-off mode		P _{sb}		heating / Warmer		Q _{HE}	
Crankcase heater mode		0		heating / Colder		Q _{HE}	
		P _{TO}					
		0					
		kW					
		kW					
		kW					
		kW					
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)		-	
						55.0 / 60.0	
						db(A)	
						675.0	
						kgCO ₂ eq.	
						9.9 / 27.6	
						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 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.