

Outdoor unit	RXF42F5V1B		
Indoor unit	FTXF42F5V1B		
<b>Function</b>			
Охлаждане	Да		
Отопление	Да		
	Average (mandatory) Warmer (if designated) Colder (if designated)		
	Да Да Не		
<b>Item</b>	<b>Symbol</b>	<b>Value</b>	<b>Тяло</b>
<b>Design Load</b>			
Охлаждане heating / Average	Pdesignc	4.2	kW
heating / Warmer	Pdesignh	3.3	kW
heating / Colder	Pdesignh	1.78	kW
	Pdesignh	1.35	kW
<b>Обявен капацитет* за охлаждане при вътрешна температура 27(19) °C и външна температура Tj</b>			
Tj = 35°C	Pdc	4.2	kW
Tj = 30°C	Pdc	3.09	kW
Tj = 25°C	Pdc	1.99	kW
Tj = 20°C	Pdc	1.35	kW
<b>Declared capacity* for heating / Average season , at indoor temperature 20 °C and outdoor temperature Tj</b>			
Tj = -7°C	Pdh	2.92	kW
Tj = 2°C	Pdh	1.78	kW
Tj = 7°C	Pdh	1.14	kW
Tj = 12°C	Pdh	1.1	kW
Tj = Bivalent temperature	Pdh	2.3	kW
Tj = operating limit	Pdh	2.1	kW
<b>Declared capacity* for heating / Warmer season , at indoor temperature 20 °C and outdoor temperature Tj</b>			
Tj = 2°C	Pdh	1.78	kW
Tj = 7°C	Pdh	1.14	kW
Tj = 12°C	Pdh	1.1	kW
Tj = Bivalent temperature	Pdh	1.78	kW
Tj = operating limit	Pdh	2.1	kW
<b>Declared capacity* for heating / Colder season , at indoor temperature 20 °C and outdoor temperature Tj</b>			
Tj = -7°C	Pdh		kW
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 = -15°C	Pdh		kW
<b>Bivalent temperature</b>			
heating / Average	Tbiv	-7	°C
heating / Warmer	Tbiv	2	°C
heating / Colder	Tbiv	0	°C
<b>Cycling interval capacity</b>			
for cooling	Pcyc		kW
for heating	Pcyh		kW
Degradation co-efficient cooling**	Cdc	0.25	-
<b>Electric power input in power models other than 'active mode'</b>			
Off mode	Poff	0.001	kW
Standby mode	Psb	0.001	kW
Thermostat-off mode	PTO	0	kW
Crankcase heater mode	PCK	0	kW
<b>Annual electricity consumption</b>			
Охлаждане	QCE	226	kWh/a
heating / Average	QHE	1075	kWh/a
heating / Warmer	QHE	475	kWh/a
heating / Colder	QHE		kWh/a
<b>Capacity control</b>			
fixed	N		
staged	N		
variable	N		
<b>Contact details for obtaining more information</b>	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.