

Outdoor unit	RXJ50A5V1B9
Indoor unit	FTXJ50A2V1BS9

Function		Heating season	
Ψύξη	Nat	Average (mandatory)	Nat
Θέρμανση	Nat	Warmer (if designated)	Nat
		Colder (if designated)	Οχι

Είδος	Σύμβολο	Value	Απόδοση του εφεδρικού θερμαντήρα που είναι ενσωματωμένος στη μονάδα	Είδος	Σύμβολο	Value	Απόδοση του εφεδρικού θερμαντήρα που είναι ενσωματωμένος στη μονάδα
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Design Load				Seasonal efficiency			
Ψύξη	Pdesignc	5	kW	Ψύξη	SEER	7.33	-
heating / Average	Pdesignh	4	kW	heating / Average	SCOP / A	4.6	-
heating / Warmer	Pdesignh	2.16	kW	heating / Warmer	SCOP / W	5.77	-
heating / Colder	Pdesignh		kW	heating / Colder	SCOP / C		-

Δηλωμένη απόδοση* για ψύξη, σε εσωτερική θερμοκρασία 27(19) °C και εξωτερική θερμοκρασία Tj				Δηλωμένη απόδοση* για ψύξη, σε εσωτερική θερμοκρασία 27(19) °C και εξωτερική θερμοκρασία Tj			
Tj = 35 °C	Pdc	5	kW	Tj = 35 °C	EERd	3.68	-
Tj = 30 °C	Pdc	3.69	kW	Tj = 30 °C	EERd	5.29	-
Tj = 25 °C	Pdc	2.37	kW	Tj = 25 °C	EERd	9.24	-
Tj = 20 °C	Pdc	1.89	kW	Tj = 20 °C	EERd	12.03	-

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	3.54	kW	Tj = -7 °C	COPd	3.16	-
Tj = 2 °C	Pdh	2.16	kW	Tj = 2 °C	COPd	4.52	-
Tj = 7 °C	Pdh	1.73	kW	Tj = 7 °C	COPd	6.13	-
Tj = 12 °C	Pdh	1.56	kW	Tj = 12 °C	COPd	7.25	-
Tj = Διασθενής θερμοκρασία	Pdh	3.54	kW	Tj = Διασθενής θερμοκρασία	COPd	3.16	-
Tj = operating limit	Pdh	3.44	kW	Tj = operating limit	COPd	2.78	-

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	2.16	kW	Tj = 2 °C	COPd	4.52	-
Tj = 7 °C	Pdh	1.73	kW	Tj = 7 °C	COPd	6.13	-
Tj = 12 °C	Pdh	1.56	kW	Tj = 12 °C	COPd	7.25	-
Tj = Διασθενής θερμοκρασία	Pdh	2.16	kW	Tj = Διασθενής θερμοκρασία	COPd	4.52	-
Tj = operating limit	Pdh	2.16	kW	Tj = operating limit	COPd	4.52	-

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 = Διασθενής θερμοκρασία	Pdh		kW	Tj = Διασθενής θερμοκρασία	COPd		-
Tj = operating limit	Pdh		kW	Tj = operating limit	COPd		-
Tj = -15 °C	Pdh		kW	Tj = -15 °C	COPd		-

Διασθενής θερμοκρασία				operating limit			
heating / Average	Tbiv	-7	°C	heating / Average	Tol	-10	°C
heating / Warmer	Tbiv	2	°C	heating / Warmer	Tol	2	°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			
Λειτουργία εκτός λειτουργίας	P _{off}	0.001	kW	Ψύξη	Q _{CE}	239	kWh/a
Λειτουργία αναμονής	P _{sb}	0.001	kW	heating / Average	Q _{HE}	1,218	kWh/a
Λειτουργία απενεργοποίησης θερμοστάτη	P _{TO}	0	kW	heating / Warmer	Q _{HE}	524	kWh/a
Λειτουργία θερμαντήρα στροφαλοθαλάμου	P _{CK}	0	kW	heating / Colder	Q _{HE}		kWh/a

Έλεγχος χωρητικότητας				Άλλα αντικείμενα			
fixed	N			Sound power level (indoor/outdoor)	L _{WA}	60.0 / 62.0	db(A)
staged	N			Global warming potential	GWP	675	kgCO ₂ eq.
variable	N			Rated air flow (indoor/outdoor)		13.5 / 46.6	m ³ /min

Contact details for obtaining more information	Daikin Europe N.V. Zandvoordestraat 300, B-8400 Oostende, Belgium						
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* 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.