Outdoor unit	RXJ25A5V1B9
Indoor unit	FTXJ25A2V1BS9

Function	
Ψύξη	Ναι
Θέρμανση	Ναι

Heating season	
Average (mandatory)	Ναι
Warmer (if designated)	Ναι
Colder (if designated)	Οχι

Είδος	Σύμβολο	Value	Απόδοση του εφεδρικού θερμαντήρα που είναι ενσωματωμένος στη μονάδα
Design Load			
Ψύξη	Pdesignc	2.5	kW
heating / Average	Pdesignh	2.45	kW
heating / Warmer	Pdesignh	1.32	kW
heating / Colder	Pdesignh		kW

Είδος	Σύμβολο	Value	Απόδοση του εφεδρικού θερμαντήρα που είναι ενσωματωμένος στη μονάδα
Seasonal efficiency			
Ψύξη	SEER	8.74	-
heating / Average	SCOP / A	5.15	-
heating / Warmer	SCOP / W	6.27	-
heating / Colder	SCOP / C		-

Δηλωμένη απόδοση* για ψύξη, σε εσωτερική θερμοκρασία 27(19) °C και εξωτερική θερμοκρασία Tj			
Tj = 35°C	Pdc	2.5	kW
Tj = 30°C	Pdc	1.85	kW
Tj = 25°C	Pdc	1.22	kW
Tj = 20°C	Pdc	1.19	kW

Δηλωμένη απόδοση* για ψύξη, σε εσωτερική θερμοκρασία 27(19) °C και εξωτερική θερμοκρασία Tj			
Tj = 35°C	EERd	4.46	-
Tj = 30°C	EERd	6.59	-
Tj = 25°C	EERd	10.97	-
Tj = 20°C	EERd	15.09	-

Declared capacity* for heating / Average season , at indoor temperature 20 °C and outdoor temperature Tj			
Tj = -7°C	Pdh	2.17	kW
Tj = 2°C	Pdh	1.32	kW
Tj = 7°C	Pdh	0.93	kW
Tj = 12°C	Pdh	1.13	kW
Tj = Δισθενής θερμοκρασία	Pdh	2.17	kW
Tj = operating limit	Pdh	2.07	kW

Declared coefficient of performance* / Average season, at indoor temperature 20 °C and outdoor temperature Tj			
Tj = -7°C	COPd	3.48	-
Tj = 2°C	COPd	5.17	-
Tj = 7°C	COPd	6.48	-
Tj = 12°C	COPd	8.03	-
Tj = Δισθενής θερμοκρασία	COPd	3.48	-
Tj = operating limit	COPd	3.04	-

Declared capacity* for heating / Warmer season , at indoor temperature 20 °C and outdoor temperature Tj			
Tj = 2°C	Pdh	1.32	kW
Tj = 7°C	Pdh	0.93	kW
Tj = 12°C	Pdh	1.13	kW
Tj = Δισθενής θερμοκρασία	Pdh	1.32	kW
Tj = operating limit	Pdh	1.32	kW

Declared coefficient of performance* / Warmer season, at indoor temperature 20 °C and outdoor temperature Tj			
Tj = 2°C	COPd	5.17	-
Tj = 7°C	COPd	6.48	-
Tj = 12°C	COPd	8.03	-
Tj = Δισθενής θερμοκρασία	COPd	5.17	-
Tj = operating limit	COPd	5.17	-

Declared capacity* for heating / Colder season , at indoor temperature 20 °C and outdoor temperature Tj			
Tj = -7°C	Pdh		kW
Tj = 2°C	Pdh		kW
Tj = 7°C	Pdh		kW
Tj = 12°C	Pdh		kW
Tj = Δισθενής θερμοκρασία	Pdh		kW
Tj = operating limit	Pdh		kW
Tj = -15°C	Pdh		kW

Declared coefficient of performance* / Colder season, at indoor temperature 20 °C and outdoor temperature Tj			
Tj = -7°C	COPd		-
Tj = 2°C	COPd		-
Tj = 7°C	COPd		-
Tj = 12°C	COPd		-
Tj = Δισθενής θερμοκρασία	COPd		-
Tj = operating limit	COPd		-
Tj = -15°C	COPd		-

Διισθενής θερμοκρασία			
heating / Average	Tbiv	-7	°C
heating / Warmer	Tbiv	2	°C
heating / Colder	Tbiv		°C

operating limit			
heating / Average	Tol	-10	°C
heating / Warmer	Tol	2	°C
heating / Colder	Tol		°C

Cycling interval capacity			
for cooling	Pcycc		kW
for heating	Pcych		kW
Degradation co-efficient cooling**	Cdc	0.25	-

Cycling interval efficiency			
for cooling	EERcyc		-
for heating	COPcyc		-
Degradation co-efficient cooling**	Cdh	0.25	-

Electric power input in power models other than 'active mode'			
Λειτουργία εκτός λειτουργίας	P_{off}	0.001	kW
Λειτουργία αναμονής	P_{sb}	0.001	kW
Λειτουργία απενεργοποίησης θερμοστάτη	P_{TO}	0	kW
Λειτουργία θερμαντήρα στροφαλοθαλάμου	P_{CK}	0	kW

Annual electricity consumption			
Ψύξη	Q_{CE}	100	kWh/a
heating / Average	Q_{HE}	666	kWh/a
heating / Warmer	Q_{HE}	295	kWh/a
heating / Colder	Q_{HE}		kWh/a

Έλεγχος χωρητικότητας	
fixed	N
staged	N
variable	N

Άλλα αντικείμενα			
Sound power level (indoor/outdoor)	L_{WA}	57.0 / 59.0	db(A)
Global warming potential	GWP	675	$kgCO_2eq.$
Rated air flow (indoor/outdoor)	-	11.4 / 34	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 of cooling cycling test value is required.