

				FBQ50D2VEB / RXS50L2V1B	FBQ60D2VEB / RXS60L2V1B
Indoor unit				FBQ50D	FBQ60D
Outdoor unit				RXS50L	RXS60L
Cooling capacity	Nom.	kW	5.0 (2)	5.7 (2)	
Heating capacity	Nom.	kW	5.50 (2)	7.00 (2)	
Power input	Cooling	Nom.	kW	1.42 (2)	1.65 (2)
	Heating	Nom.	kW	1.44 (2)	1.89 (2)
Nominal efficiency	EER			3.52 (1)	3.45 (1)
	COP			3.83 (1)	3.71 (1)
Annual energy consumption			kWh	710 (0.000)	826 (0.000)
Energy labeling Directive	Cooling			A	A
	Heating			A	A
Seasonal efficiency (according to EN14825)	Cooling	Energy efficiency class		A++	A+
	Pdesign		kW	5.00	5.70
SEER			6.21	5.86	
Annual energy consumption			kWh	282	340
A Condition (35°C - 27/19)	Pdc		kW	5.00	5.70
	EERd			3.52	3.45
	power input		kW	1.42	1.65
B Condition (30°C - 27/19)	Pdc		kW	3.68	4.20
	EERd			5.20	4.70
	power input		kW	0.71	0.89
C Condition (25°C - 27/19)	Pdc		kW	2.37	2.70
	EERd			8.19	7.38
	power input		kW	0.29	0.37
D Condition (20°C - 27/19)	Pdc		kW	2.10	2.13
	EERd			10.65	10.25
	power input		kW	0.20	0.21
Heating		Energy		A+	A+

	(Average climate)	efficiency class			
		Pdesign	kW	4.40	4.60
		SCOP/A		4.06	4.01
		SCOPnet/A		4.08	4.03
		Annual energy consumption	kWh	1,517	1,606
		Required back up heating cap at design conditions	kW	0.64	0.69
	TOL	Tol (temperature operating limit)	°C	-15	-15
		Pdh (declared heating cap)	kW	3.47	3.65
		COPd (declared COP)		1.95	1.98
		Power input	kW	1.78	1.84
	TBivalent	Tbiv (bivalent temperature)	°C	-7	-7
		Pdh (declared heating cap)	kW	3.89	4.07
		COPd (declared COP)		3.09	3.17
		Power input	kW	1.26	1.28
	A Condition (-7°C)	Pdh (declared heating cap)	kW	3.89	4.07
		COPd (declared COP)		3.09	3.17
		Power input	kW	1.26	1.28
	B Condition (2°C)	Pdh (declared heating cap)	kW	2.37	2.48
		COPd (declared COP)		4.20	4.20
		Power input	kW	0.56	0.59
	C Condition (7°C)	Pdh (declared heating cap)	kW	1.61	1.79
		COPd (declared COP)		4.55	4.42
		Power input	kW	0.35	0.40
	D Condition (12°C)	Pdh (declared heating cap)	kW	1.58	1.49
		COPd (declared COP)		5.23	5.04

		Power input	kW	0.30	0.30
Pto (Thermostat off)	W			2.0	2.0
Cooling	Psb (Standby mode cooling)		W	12.5	12.5
	Cdc (Degradation cooling)			0.25	0.25
Heating	Cdh (Degradation heating)			0.25	0.25
Pck (Crankcase heater mode)	W			0.0	0.0
Poff (Off mode)	W			12.5	12.5
Cooling function included				Yes	Yes
Heating function included				Yes	Yes
Average climate included				Yes	Yes
Cold season included				No	No
Warm season included				No	No
Ecolabel logo				No	No
Template				Split Set	Split Set
Notes				EER/COP according to Eurovent 2012, for use outside EU only	EER/COP according to Eurovent 2012, for use outside EU only
				Nominal efficiency: cooling at 35°/27° nominal load, heating at 7°/20° nominal load	Nominal efficiency: cooling at 35°/27° nominal load, heating at 7°/20° nominal load