

				FAQ71CVEB / RZQSG71L3V1B	FAQ100CVEB / RZQSG100L9V1B
Poff (Off mode)	W			0.0	0.0
Cooling	Psb (Standby mode cooling)		W	7.0	7.0
Cooling-=-Cooling cdc degradation cooling				0.25	0.25
Seasonal efficiency (according to EN14825)	Cooling	Pdesign	kW	6.80	9.50
		Annual energy consumption	kWh	393	593
			Seasonal efficiency (according to EN14825)-=-Cooling-=-Seasonal efficiency according to en14825 cooling energy label	A+	A+
			Seasonal efficiency (according to EN14825)-=-Cooling-=-Seasonal efficiency according to en14825 cooling seer	6.05	5.61
	D Condition (20°C - 27/19)	Pdc	kW	3.65	3.87
		power input	kW	0.32	0.38
			Seasonal efficiency (according to EN14825)-=-Cooling-=-D Condition (20°C - 27/19)-=-Eerd	11.32	10.39
	C Condition (25°C - 27/19)	power input	kW	0.42	0.60
		Pdc	kW	3.52	4.50
			Seasonal efficiency (according to EN14825)-=-Cooling-=-C	8.32	7.56

			Condition (25°C - 27/19)-=- Eerd		
	A Condition (35°C - 27/19)	power input	kW	2.12	3.16
		Pdc	kW	6.80	9.50
			Seasonal efficiency (according to EN14825)- =-Cooling- =-A Condition (35°C - 27/19)-=- Eerd	3.21	3.01
	B Condition (30°C - 27/19)	Pdc	kW	5.01	7.00
		power input	kW	1.28	2.04
			Seasonal efficiency (according to EN14825)- =-Cooling- =-B Condition (30°C - 27/19)-=- Eerd	3.93	3.44
	Heating (Average climate)	Annual energy consumption	kWh	2,155	2,378
		Pdesign	kW	6.00	6.81
		Required back up heating cap at design conditions	kW	0.50	0.36
			Seasonal efficiency (according to EN14825)- =-Heating (Average climate)-=- Seasonal efficiency according to en14825 heating average climate scop a	3.90	4.01
			Seasonal efficiency (according to EN14825)- =-Heating (Average climate)-=- Seasonal efficiency according	A	A+

			to en14825 heating average climate energy label		
	TBivalent	Pdh (declared heating cap)	kW	5.31	6.02
		Tbiv (bivalent temperature)	°C	-7	-7
			Seasonal efficiency (according to EN14825)-=Heating (Average climate)-=TBivalent-=Copd declared cop	2.16	2.89
	C Condition (7°C)	Pdh (declared heating cap)	kW	2.84	2.97
			Seasonal efficiency (according to EN14825)-=Heating (Average climate)-=C Condition (7°C)-=Copd declared cop	5.76	6.13
	TOL	Tol (temperature operating limit)	°C	-15	-15
		Pdh (declared heating cap)	kW	5.82	7.15
		Power input	kW	3.29	4.00
			Seasonal efficiency (according to EN14825)-=Heating (Average climate)-=TOL-=Copd declared cop	1.77	1.79
	A Condition (-7°C)	Pdh (declared heating cap)	kW	5.31	6.02
			Seasonal efficiency (according to EN14825)-=Heating (Average climate)-=A Condition	2.16	2.89

				(-7°C)-= Copd declared cop		
	D Condition (12°C)	Pdh (declared heating cap)		kW	3.23	3.38
				Seasonal efficiency (according to EN14825)- =Heating (Average climate)-= D Condition (12°C)-= Copd declared cop	6.61	7.15
	B Condition (2°C)	Pdh (declared heating cap)		kW	3.56	4.74
				Seasonal efficiency (according to EN14825)- =Heating (Average climate)-= B Condition (2°C)-= Copd declared cop	4.03	3.76
Cooling capacity	Nom.			kW	6.8	9.5
Pck (Crankcase heater mode)	W				0.0	0.0
Nominal efficiency	Annual energy consumption			kWh	1,060	1,580
	Energy label			Heating	A	B
				Cooling	A	B
	Nominal efficiency-=-Cop				3.61	3.41
	Nominal efficiency-=-Eer				3.21	3.01
Heating	Heating-=-Heating cdh degradation heating				0.25	0.25
Heating capacity	Nom.			kW	7.5	10.8
Pto (Thermostat off)	W				7.0	7.0
Power input	Cooling	Nom.		kW	2.12	3.16
	Heating	Nom.		kW	2.08	3.17
Template					Split Sky Air Set	Split Sky Air Set
Cold season included					No	No
Average climate included					Yes	Yes
Warm season included					No	No
Heating function included					Yes	Yes

Ecolabel logo				No	No
Cooling function included				Yes	Yes
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
Seasonal efficiency (according to EN14825)	Heating (Average climate)		Seasonal efficiency (according to EN14825)- =Heating (Average climate)- =Seasonal efficiency according to en14825 heating average climate scopnet a		4.02
	TBivalent	Power input	kW		2.09
	C Condition (7°C)	Power input	kW		0.49
	A Condition (-7°C)	Power input	kW		2.09
	D Condition (12°C)	Power input	kW		0.48
	B Condition (2°C)	Power input	kW		1.27
Heating	Psb (Standby mode heating)		W		7.0