

					ADEQ50C2VEB / ARXS50L2V1B	ADEQ60C2VEB / ARXS60L2V1B	ADEQ71C2VEB / ARXS71L2V1B
Poff (Off mode)	W				12.5	12.5	12.5
Cooling	Psb (Standby mode cooling)			W	12.5	12.5	12.5
	Cdc (Degradation cooling)				0.25	0.25	0.25
Eurovent	Sound power level indoor	Cooling	Nom.	dBa	60	56	56
	Sound power level outdoor	Cooling	Nom.	dBa	62	62	65
Seasonal efficiency (according to EN14825)	Cooling		Pdesign	kW	5.00	5.70	6.80
			Annual energy consumption	kWh	313	350	449
				Seasonal efficiency (according to EN14825)- =-Cooling- =-Energy efficiency class	A+	A+	A
				SEER	5.60	5.70	5.30
		D Condition (20°C - 27/19)	Pdc	kW	2.10	2.13	1.54
			power input	kW	0.220	0.210	0.210
				EERd	9.44	9.93	7.24
		C	power input	kW	0.330	0.380	0.450

		Condition (25°C - 27/19)					
			Pdc	kW	2.37	2.70	3.22
				EERd	7.29	7.15	7.10
		A Condition (35°C - 27/19)	power input	kW	1.56	1.70	2.55
			Pdc	kW	5.00	5.70	6.80
				EERd	3.21	3.36	2.67
		B Condition (30°C - 27/19)	Pdc	kW	3.68	4.20	5.01
			power input	kW	0.790	0.920	1.17
				EERd	4.63	4.56	4.28
	Heating (Average climate)		Annual energy consumption	kWh	1,540	1,610	2,210
			Seasonal efficiency (according to EN14825)- =Heating (Average climate)-- Pdh Heating capacity at -10°--kW	kW	3.69	3.91	4.83
			Pdesign	kW	4.40	4.60	6.00
			Required back up heating cap at design conditions	kW	0.710	0.690	1.17
				Seasonal efficiency	4.26	4.03	3.83

			(according to EN14825)- --Heating (Average climate)- --SCOPnet/A				
			Seasonal efficiency (according to EN14825)- --Heating (Average climate)- --SCOP/A	4.00	4.00	3.80	
			Seasonal efficiency (according to EN14825)- --Heating (Average climate)- --Energy efficiency class	A+	A+	A	
		TBivalent	Pdh (declared heating cap)	kW	3.89	4.07	5.31
			Power input	kW	1.28	1.29	2.34
			Tbiv (bivalent temperature)	°C	-7	-7	-7
			COPd (declared COP)		3.05	3.16	2.27
		C Condition (7°C)	Pdh (declared heating cap)	kW	1.61	1.79	2.08
			Power input	kW	0.360	0.410	0.420
			COPd		4.49	4.41	5.01

				(declared COP)			
		TOL	Tol (temperature operating limit)	°C	-15	-15	-15
			Pdh (declared heating cap)	kW	3.36	3.65	4.03
			Power input	kW	1.85	1.29	2.36
				COPd (declared COP)	1.81	1.97	1.71
		A Condition (-7°C)	Pdh (declared heating cap)	kW	3.89	4.07	5.31
			Power input	kW	1.28	1.29	2.34
				COPd (declared COP)	3.05	3.16	2.27
		D Condition (12°C)	Pdh (declared heating cap)	kW	1.58	1.49	1.42
			Power input	kW	0.310	0.300	0.280
				COPd (declared COP)	5.16	5.03	5.03
		B Condition (2°C)	Power input	kW	0.570	0.590	0.830
			Pdh (declared heating cap)	kW	2.37	2.48	3.23
				COPd (declared COP)	4.14	4.19	3.91
Cooling capacity	Nom.			kW	5.00 (1)	5.70 (1)	6.80 (1)

Heating	Cdh (Degradation heating)			0.25	0.25	0.25
Heating capacity	Nom.		kW	5.50 (1)	7.00 (1)	7.50 (1)
Pto (Thermostat off)	W			2.000	2.000	2.000
Power input	Cooling	Nom.	kW	1.56	1.70	2.55
	Heating	Nom.	kW	1.48	1.94	2.16
Template				Split Set	Split Set	Split Set
Indoor unit				ADEQ50C	ADEQ60C	ADEQ71C
Outdoor unit				ARXS50L	ARXS60L	ARXS71L
Cold season included				No	No	No
Average climate included				Yes	Yes	Yes
Warm season included				No	No	No
Heating function included				Yes	Yes	Yes
Ecolabel logo				No	No	No
Cooling function included				Yes	Yes	Yes
Current - 50Hz	Maximum running current		A	18.0	18.0	19.5
	Maximum fuse amps (MFA)		A	20	20	20
Current	Nominal running current (RLA) - 50Hz	Cooling	A	5.3	6.1	11.0
Notes				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	Nominal efficiency: cooling at 35°/27° nominal load, heating at 7°/20° nominal load
				EER/COP according to Eurovent 2012, for use outside EU only	EER/COP according to Eurovent 2012, for use outside EU only	EER/COP according to Eurovent 2012, for use outside EU only
				PED: assembly = category I : excluded from scope of PED due to article 1, item 3.6 of 97/23/EC	PED: assembly = category I : excluded from scope of PED due to article 1, item 3.6 of 97/23/EC	PED: assembly = category I : excluded from scope of PED due to article 1, item 3.6 of 97/23/EC
				Minimum Ssc (=Short-circuit	Minimum Ssc (=Short-circuit	Minimum Ssc (=Short-circuit

	power) value: Equipment complying with EN 61000-3-2	power) value: Equipment complying with EN 61000-3-2	power) value: Equipment complying with EN 61000-3-2
	See separate drawing for electrical data	See separate drawing for electrical data	See separate drawing for electrical data
	Contains fluorinated greenhouse gases	Contains fluorinated greenhouse gases	Contains fluorinated greenhouse gases