

Combination guide

4-3. AJ052TXJ3KG/EU

Cooling

Outdoor Unit	A	B	C	Cooling Capacity			Capacity			Power Consumption			Current			Effic. NOM. Cooling at 35 °C/27 °C EER	Seasonal Efficiency (According to EN14825) Class	SEER	Qce kWh	
				W			W			W			A							
				A	B	C	MIN	STD	MAX	MIN	STD	MAX	MIN	STD	MAX					MIN
AJ052TXJ3KG	2 Unit	7	7		2,000	2,000	1,100	4,000	4,800	320	1,020	1,630	2	4.5	7.5	3.92	A++	8.08	173	
		7	9		2,040	2,560	1,100	4,600	5,520	320	1,170	1,850	2	5.2	8.5	3.93	A++	7.73	208	
		7	12		1,820	3,180	1,100	5,000	6,290	320	1,260	2,000	2	5.6	9.2	3.97	A++	8.15	215	
		7	18		1,490	3,710	1,200	5,200	6,600	320	1,300	2,040	2	5.7	9.3	4.00	A++	7.85	232	
		9	9		2,500	2,500	1,100	5,000	5,800	320	1,160	1,980	2	5.1	9.1	4.30	A+++	8.51	206	
		9	12		2,080	2,920	1,100	5,000	6,400	320	1,250	2,020	2	5.5	9.2	4.00	A++	8.16	214	
	3 Unit	9	18		1,730	3,470	1,200	5,200	6,800	320	1,300	2,070	2	5.7	9.5	4.00	A++	7.85	232	
		12	12		2,600	2,600	1,100	5,200	6,560	320	1,300	2,040	2	5.7	9.3	4.00	A++	8.16	214	
		7	7	7	1,730	1,730	1,740	1,450	5,200	6,380	330	1,280	2,020	2	5.7	9.2	4.06	A++	7.68	237
		7	7	9	1,600	1,600	2,000	1,450	5,200	6,490	330	1,290	2,040	2	5.7	9.3	4.03	A++	7.67	237
		7	7	12	1,390	1,390	2,420	1,450	5,200	6,800	330	1,270	2,070	2	5.6	9.5	4.09	A++	7.69	237
		7	9	9	1,480	1,860	1,860	1,450	5,200	6,600	330	1,260	2,040	2	5.6	9.3	4.13	A++	7.70	236
9	7	9	12	1,300	1,630	2,270	1,450	5,200	6,800	330	1,270	2,070	2	5.6	9.5	4.11	A++	7.69	237	
	9	9	9	1,730	1,730	1,740	1,450	5,200	6,800	330	1,250	2,070	2	5.5	9.5	4.16	A++	7.70	236	
	9	9	12	1,530	1,530	2,140	1,450	5,200	6,800	330	1,250	2,070	2	5.5	9.5	4.16	A++	8.08	225	

Heating

Outdoor Unit	A	B	C	Heating Capacity			Capacity			Power Consumption			Current			Effic. NOM. Heating at 7 °C/20 °C EER	Seasonal Efficiency (According to EN14825) Class	SCOP	P design kWh	Qhe kWh	
				W			W			W			A								
				A	B	C	MIN	STD	MAX	MIN	STD	MAX	MIN	STD	MAX						MIN
AJ052TXJ3KG	2 Unit	7	7		2,200	2,200	950	4,400	5,060	280	1,150	1,510	1.7	5.4	6.9	3.83	A+	4.40	3.05	970	
		7	9		2,040	3,060	950	5,100	5,870	280	1,320	1,830	1.7	6.1	8.4	3.86	A+	4.35	4.21	1,352	
		7	12		1,990	3,610	950	5,600	6,440	280	1,450	1,860	1.7	6.7	8.5	3.86	A+	4.34	4.60	1,484	
		7	18		1,610	4,390	950	6,000	6,900	280	1,570	1,860	1.7	7.2	8.5	3.82	A+	4.27	4.28	1,401	
		9	9		2,900	2,900	950	5,800	6,300	280	1,510	1,910	1.7	6.9	8.7	3.84	A++	4.60	4.60	1,400	
		9	12		2,620	3,180	950	5,800	6,300	280	1,510	1,910	1.7	6.9	8.7	3.84	A+	4.34	4.60	1,484	
	3 Unit	9	18		2,240	4,060	950	6,300	7,300	280	1,640	1,830	1.7	7.5	8.4	3.84	A+	4.27	4.28	1,401	
		12	12		2,950	2,950	950	5,900	6,880	280	1,530	1,860	1.7	7.0	8.5	3.86	A+	4.34	4.60	1,484	
		7	7	7	1,930	1,930	1,940	1,000	5,800	6,760	280	1,500	1,840	1.7	6.9	8.4	3.87	A+	4.30	4.60	1,497
		7	7	9	1,690	1,690	2,520	1,000	5,900	6,840	280	1,550	1,840	1.7	7.1	8.4	3.81	A+	4.30	4.60	1,497
		7	7	12	1,650	1,650	3,000	1,000	6,300	7,300	280	1,560	1,830	1.7	7.1	8.4	4.04	A+	4.30	4.60	1,497
		7	9	9	1,500	2,250	2,250	1,000	6,000	6,920	280	1,500	1,840	1.7	6.9	8.4	4.00	A+	4.30	4.60	1,497
9	7	9	12	1,460	2,190	2,650	1,000	6,300	7,300	280	1,530	1,830	1.7	7.0	8.4	4.12	A+	4.30	4.60	1,497	
	9	9	9	2,100	2,100	2,100	1,000	6,300	7,300	280	1,320	1,830	1.7	6.1	8.4	4.77	A+	4.30	4.60	1,497	
	9	9	12	1,850	1,850	2,600	1,000	6,300	7,300	280	1,320	1,830	1.7	6.1	8.4	4.77	A+	4.30	4.60	1,497	

1. EER and COP declared only for the purpose of tax deductions in force at the time of the creation of this catalogue.
2. The above is the value for connecting with the following indoor units. Wind-Free™ Elite: AR07TXCAAWK, AR09TXCAAWK, AR12TXCAAWK.
3. You cannot connect a single unit.
4. Power consumption includes indoor unit power.

4-4. AJ068TXJ3KG/EU

Cooling

Outdoor Unit	A	B	C	Cooling Capacity			Capacity			Power Consumption			Current			Effic. NOM. Cooling at 35 °C/27 °C EER	Seasonal Efficiency (According to EN14825) Class	SEER	Qce kWh	
				W			W			W			A							
				A	B	C	MIN	STD	MAX	MIN	STD	MAX	MIN	STD	MAX					MIN
AJ068TXJ3KG	2 Unit	7	7		2,000	2,000	1,300	4,000	4,800	420	1,110	1,480	2.3	5.2	6.8	3.60	A++	7.55	185	
		7	9		2,000	2,500	1,300	4,500	5,520	420	1,270	1,680	2.3	5.9	7.7	3.54	A++	7.47	211	
		7	12		1,800	3,500	1,300	5,500	6,550	420	1,500	2,470	2.3	6.9	11.3	3.50	A++	7.14	270	
		7	18		1,860	4,640	1,300	6,500	7,740	420	1,660	2,690	2.3	7.6	12.3	3.62	A++	7.54	302	
		9	9		2,500	2,500	1,300	5,000	5,950	420	1,430	2,260	2.3	6.6	10.3	3.50	A++	7.55	232	
		9	12		2,500	3,500	1,300	6,000	7,140	420	1,650	2,670	2.3	7.5	12.2	3.64	A++	7.48	281	
	3 Unit	9	18		2,270	4,530	1,380	6,800	8,090	430	1,870	2,660	2.3	8.5	12.2	3.64	A++	7.57	314	
		12	12		3,250	3,250	1,300	6,500	7,740	420	1,770	2,700	2.3	8.0	12.4	3.67	A++	7.56	301	
		12	18		2,800	4,000	1,380	6,800	8,090	430	1,880	2,670	2.3	8.5	12.2	3.62	A++	7.56	315	
		18	18		3,400	3,400	1,380	6,800	8,090	430	1,850	2,660	2.3	8.4	12.2	3.68	A++	7.58	314	
		7	7	7	2,000	2,000	2,000	1,800	6,000	7,400	440	1,620	2,650	2.3	7.4	12.1	3.70	A++	7.62	276
		7	7	9	2,000	2,000	2,500	1,800	6,500	8,000	440	1,770	2,690	2.3	8.0	12.3	3.67	A++	7.64	298
	9	7	7	12	1,810	1,810	3,180	1,800	6,800	8,400	440	1,850	2,700	2.3	8.4	12.4	3.68	A++	7.67	310
		7	7	18	1,510	1,510	3,780	1,800	6,800	8,400	440	1,800	2,690	2.3	8.1	12.3	3.78	A++	7.69	309
		7	9	9	1,860	2,320	2,320	1,800	6,500	8,000	440	1,670	2,690	2.3	7.6	12.3	3.90	A++	7.75	293
		7	9	12	1,700	2,130	2,130	1,800	6,800	8,400	440	1,840	2,690	2.3	8.3	12.3	3.70	A++	7.67	310
		7	9	18	1,430	1,790	3,580	1,800	6,800	8,400	440	1,830	2,690	2.3	8.3	12.3	3.72	A++	7.68	310
		7	12	12	1,520	2,640	2,640	1,800	6,800	8,400	440	1,830	2,700	2.3	8.3	12.4	3.72	A++	7.68	310
7		12	18	1,300	2,270	3,230	1,800	6,800	8,400	440	1,830	2,700	2.3	8.3	12.4	3.72	A++	7.68	310	
9		9	9	2,260	2,270	2,270	1,800	6,800	8,400	440	1,820	2,690	2.3	8.3	12.3	3.74	A++	7.68	310	
9		9	12	2,000	2,000	2,800	1,800	6,800	8,400	440	1,820	2,700	2.3	8.3	12.4	3.74	A++	7.68	310	
9		9	18	1,700	1,700	3,400	1,800	6,800	8,400	440	1,810	2,690	2.3	8.2	12.3	3.76	A++	7.69	310	
9		12	12	1,780	2,510	2,510	1,800	6,800	8,400	440	1,810	2,700	2.3	8.2	12.4	3.76	A++	7.69	310	
9		12	18	1,550	2,160	3,090	1,800	6,800	8,400	440	1,800	2,700	2.3	8.1	12.4	3.78	A++	7.69	309	
12	12	12	2,260	2,270	2,270	1,800	6,800	8,400	440	1,800	2,710	2.3	8.1	12.4	3.78	A++	7.69	309		

Heating

Outdoor Unit	A	B	C	Heating Capacity			Capacity			Power Consumption			Current			Effic. NOM. Heating at 7 °C/20 °C EER	Seasonal Efficiency (According to EN14825) Class	SCOP	P design kWh	Qhe kWh
				W			W			W			A							
				A	B	C	MIN	STD	MAX	MIN	STD	MAX	MIN	STD	MAX					
AJ068TXJ3KG	2 Unit																			