

Combination guide

4-5. AJ080TXJ4KG/EU

Cooling

Outdoor Unit	A	B	C	D	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	D	MIN	STD	MAX	MIN	STD	MAX	MIN	STD	MAX					MIN	STD	MAX
AJ080TXJ4KG	2 Unit	7	7			2,000	2,000			1,640	4,000	4,800	410	1,110	1,490	1.9	4.9	6.8	3.60	A++	7.55	185		
		7	9			2,040	2,560			1,690	4,600	5,520	420	1,310	1,720	1.9	5.8	7.9	3.51	A++	7.47	216		
		7	12			2,000	3,500			1,770	5,500	6,600	430	1,570	2,050	2.0	6.9	9.4	3.50	A++	7.14	270		
		7	18			2,060	5,140			1,900	7,200	8,640	580	2,050	2,690	2.7	8.9	12.3	3.51	A++	7.31	345		
		7	24			1,690	5,760			1,900	7,450	8,640	580	2,130	2,730	2.7	9.3	12.5	3.50	A++	7.25	359		
		9	9			2,600	2,600			1,750	5,200	6,240	420	1,480	2,000	1.9	6.5	9.2	3.51	A++	7.3	249		
		9	12			2,540	3,560			1,820	6,100	7,320	440	1,680	2,260	2.0	7.4	10.3	3.63	A++	7.46	286		
		9	18			2,400	4,800			1,900	7,200	8,640	580	2,050	2,690	2.7	8.9	12.3	3.51	A++	7.31	345		
		9	24			2,030	5,520			1,900	7,550	8,760	580	2,150	2,760	2.7	9.4	12.6	3.51	A++	7.26	364		
		12	12			3,500	3,500			1,900	7,000	8,000	580	2,000	2,620	2.7	8.7	12.0	3.50	A++	7.3	336		
		12	18			3,030	4,320			1,900	7,350	8,820	580	2,110	2,750	2.7	9.2	12.6	3.48	A++	7.27	354		
		12	24			2,620	5,080			1,900	7,700	8,930	580	2,180	2,780	2.7	9.5	12.7	3.53	A++	7.21	377		
		18	18			3,850	3,850			1,900	7,660	9,180	580	2,120	2,860	2.7	9.2	13.1	3.61	A++	7.21	372		
		18	24			3,310	4,490			1,900	7,800	8,970	580	2,150	2,820	2.7	9.4	12.9	3.63	A++	7.22	378		
		AJ080TXJ4KG	3 Unit	7	7	7		2,000	2,000	2,000		1,810	6,000	7,200	440	1,620	2,310	2.0	6.9	10.6	3.70	A++	7.62	276
				7	7	9		2,030	2,030	2,540		1,870	6,600	7,920	440	1,810	2,500	2.0	7.7	11.4	3.65	A++	7.58	305
				7	7	12		1,920	1,920	3,360		1,900	7,200	9,000	580	2,020	2,780	2.7	8.6	12.7	3.56	A++	7.45	338
				7	7	18		1,680	1,680	4,360		1,900	7,550	9,180	580	2,130	2,730	2.7	9.1	12.5	3.54	A++	7.75	341
7	7			24		1,480	1,480	5,040		1,900	8,000	9,300	580	2,090	2,870	2.7	8.9	13.1	3.83	A++	7.75	361		
7	9			9		2,000	2,500	2,500		1,900	7,000	8,640	580	1,930	2,680	2.7	8.2	12.3	3.65	A++	7.35	348		
7	9			12		1,830	2,280	3,200		1,900	7,310	9,060	580	2,030	2,690	2.7	8.6	12.3	3.60	A++	7.75	330		
7	9			18		1,610	2,010	4,030		1,900	7,650	9,250	580	2,050	2,730	2.7	8.7	12.5	3.73	A++	7.81	343		
7	9			24		1,420	1,770	4,810		1,900	8,000	9,300	580	2,050	2,870	2.7	8.7	13.1	3.94	A++	7.77	360		
7	12			12		1,680	2,930	2,930		1,900	7,540	9,160	580	2,070	2,730	2.7	8.8	12.5	3.64	A++	7.78	339		
7	12			18		1,500	2,630	3,750		1,900	7,880	9,300	580	2,050	2,820	2.7	8.7	12.9	3.84	A++	7.74	356		
7	18			18		1,330	3,330	3,330		1,900	8,000	9,300	580	2,010	2,910	2.7	8.6	13.3	3.98	A++	7.78	360		
9	9			9		2,400	2,400	2,400		1,900	7,200	9,030	580	1,950	2,640	2.7	8.3	12.1	3.69	A++	7.77	324		
9	9			12		2,180	2,180	3,060		1,900	7,420	9,130	580	2,040	2,690	2.7	8.7	12.3	3.64	A++	7.77	334		
9	9			18		1,940	1,940	3,890		1,900	7,770	9,300	580	1,950	2,780	2.7	8.3	12.7	3.98	A++	7.77	350		
9	9			24		1,690	1,690	4,610		1,900	8,000	9,300	580	2,000	2,910	2.7	8.5	13.3	4.00	A++	7.79	359		
9	12			12		2,010	2,820	2,820		1,900	7,650	9,230	580	2,080	2,730	2.7	8.9	12.5	3.82	A++	7.79	344		
9	12			18		1,820	2,550	3,640		1,900	8,000	9,300	580	2,020	2,870	2.7	8.6	13.1	3.96	A++	7.78	360		
12	12	12		2,630	2,630	2,630		1,900	7,890	9,300	580	2,120	2,820	2.7	9.0	12.9	3.72	A++	7.71	358				
12	12	18		2,330	2,330	3,330		1,900	8,000	9,300	580	2,110	2,910	2.7	9.0	13.3	3.79	A++	7.74	362				
AJ080TXJ4KG	4 Unit	7	7	7	7	1,830	1,830	1,830	1,830	1,900	7,320	9,050	580	1,800	2,690	2.7	8.2	12.3	4.06	A++	7.67	334		
		7	7	7	9	1,750	1,750	1,750	2,190	1,900	7,440	9,120	580	1,850	2,690	2.7	8.4	12.3	4.02	A++	7.67	340		
		7	7	7	12	1,610	1,610	1,610	2,820	1,900	7,650	9,220	580	1,900	2,730	2.7	8.6	12.5	4.03	A++	7.69	348		
		7	7	7	18	1,450	1,450	1,450	3,650	1,900	8,000	9,300	580	2,000	2,870	2.7	9.0	13.1	4.00	A++	7.7	364		
		7	7	9	9	1,680	1,680	2,090	2,090	1,900	7,540	9,180	580	1,870	2,730	2.7	8.5	12.5	4.03	A++	7.68	344		
		7	7	9	12	1,550	1,550	1,940	2,120	1,900	7,760	9,280	580	1,940	2,780	2.7	8.8	12.7	4.00	A++	7.69	353		
		7	7	9	18	1,390	1,390	1,740	3,480	1,900	8,000	9,300	580	1,970	2,870	2.7	8.9	13.1	4.06	A++	7.67	363		
		7	7	12	12	1,450	1,450	2,550	2,550	1,900	8,000	9,300	580	1,990	2,870	2.7	9.0	13.1	4.02	A++	7.71	363		
		7	9	9	9	1,610	2,010	2,010	2,010	1,900	7,650	9,250	580	1,900	2,730	2.7	8.6	12.5	4.03	A++	7.69	348		
		7	9	9	12	1,500	1,880	1,880	2,630	1,900	7,890	9,300	580	1,960	2,820	2.7	8.9	12.9	4.03	A++	7.7	359		
		7	9	9	18	1,330	1,670	1,670	3,330	1,900	8,000	9,300	580	1,970	2,910	2.7	8.9	13.3	4.06	A++	7.72	363		
		9	9	12	12	1,400	1,740	2,430	2,430	1,900	8,000	9,300	580	1,970	2,870	2.7	8.9	13.1	4.06	A++	7.72	363		
		9	9	9	18	1,330	1,940	1,940	3,140	1,900	7,760	9,300	580	1,940	2,780	2.7	8.8	12.7	4.00	A++	7.69	353		
		9	9	9	12	1,820	1,820	2,540	2,540	1,900	8,000	9,300	580	1,970	2,870	2.7	8.9	13.1	4.06	A++	7.72	363		
		9	9	12	12	1,670	1,670	2,330	2,330	1,900	8,000	9,300	580	1,970	2,910	2.7	8.9	13.3	4.06	A++	7.72	363		

Heating

Outdoor Unit	A	B	C	D	Heating Capacity				Capacity			Power Consumption			Current			Effic. NOM. Heating at 7 °C/20 °C COP ¹	Seasonal Efficiency (According to EN14825) Class	SCOP	P design kW	Qhe kWh	
					W				W			W			A								
					A	B	C	D	MIN	STD	MAX	MIN	STD	MAX	MIN	STD	MAX						MIN
AJ080TXJ4KG	2 Unit	7	7			2,200	2,200			1,980	4,400	5,060	600	1,150	1,530	2.7	4.9	7.0	3.83	A+	4.25	3.05	1,006
		7	9			2,040	3,060			2,040	5,100	5,870	610	1,290	1,700	2.8	5.5	7.8	3.95	A+	4.20	4.21	1,401
		7	12			2,130	3,870			2,110	6,000	6,900	610	1,550	2,110	2.8	6.5	9.7	3.92	A+	4.11	4.91	1,669
		7	18			2,090	5,710			2,200	7,800	9,150	620	1,920	2,580	2.8	8.2	11.8	4.06	A+	4.18	5.09	1,705
		7	24			1,790	6,330			2,200	8,120	9,300	620	2,000	2,600	2.8	8.5	11.9	4.06	A+	4.18	5.2	1,742
		9	9			2,900	2,900			2,100	5,800	6,670	610	1,470	1,950	2.8	6.3	8.8	3.94	A+	4.11	4.91	1,669
		9	12			3,030	3,970			2,170	6,700	7,710	610	1,730	2,330	2.8	7.4	10.7	3.87	A+	4.11	4.91	1,669
		9	18			2,770	5,030			2,200													