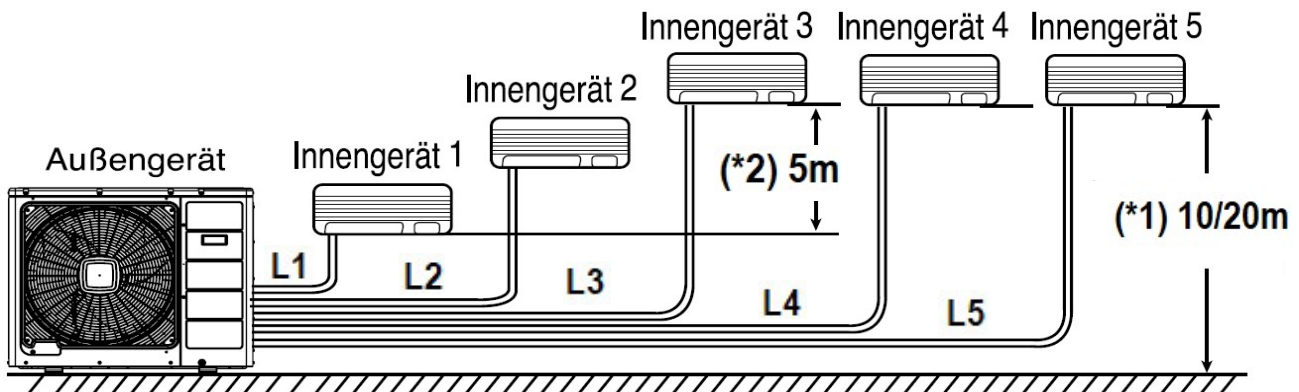


Zonen	2			3		4	5
Modell	RAM-G36N2HAE	RAM-G43N2HAE	RAM-G55N2HAE	RAM-G55N3HAE	RAM-G68N3HAE	RAM-G70N4HAE	RAM-G85N5HAE
Anzahl anschliessbare Innengeräte	2			2 - 3		2 - 4	2 - 5
Max. Gesamtleitungslänge = (L1 + L2 + L3 + L4 + L5)	35m			50m	60m		75m
Max. Höhenunterschied zwischen Aussen - Innengerät (*1)	10m		20m				
Max. Höhenunterschied zwischen den Innengeräten (*2)	5m						
Rohrlänge Einzelleitung pro Innengerät (min.-max)	*3 - 25m (Bei Einzelleitungen *unter 5m, muss 15g/m Kältemittel abgesogen werden.)						
Zusätzliche Kältemittel-Füllmenge (ab Gesamtleitungslänge)	-			20g/m (ab 35m)	20g/m (ab 30m)	15g/m (ab 35m)	

Wichtiger Hinweis: Es müssen mindestens **2 Innengeräte** an ein Aussengerät angeschlossen werden, um ein funktionsfähiges System zu bilden.



WICHTIG!

- Vom Aussengerät **muss** zu jedem Innengerät eine **separate** Flüssigkeits- und Gasleitung geführt werden.
- Die **leistungsstärksten** Innengeräte **müssen immer** an den **untersten Anschlüssen** der Aussengeräte angeschlossen werden!
- Die definitive Kühl- und Heizleistung hängt jeweils von der Kombination der Innengeräte ab.
(Siehe im Kapitel Anlageplanung: Seite 92-109)
- Für den Anschluss an die Aussengeräte benötigen die Innengeräte der Baugröße:
42, 50 u. 60 die Erweiterungsmuffe **NM-86**.

RAM-G36N2HAE: Kombinationsmöglichkeiten mit 2 Innengeräten

POSSIBLE COMBINATIONS TO OPERATE			COOLING					HEATING						
			CAPACITY RATING (kW) (RANGE)		OUTDOOR UNIT POWER CONSUMPTION (W)	AMPERE (A) at 220V - 230V - 240V		EER	CAPACITY RATING (kW) (RANGE)		OUTDOOR UNIT POWER CONSUMPTION (W)	AMPERE (A) at 220V - 230V - 240V		COP
			TOTAL						TOTAL					
ONE UNIT	1.5	1.5	1.5 (1.50-1.70)	1.5	380 (300-480)	1.75 - 1.68 - 1.61	3.95	2.0 (1.50-2.20)	2.0	680 (500-970)	3.14 - 3.00 - 2.88	2.94		
	1.8	1.8	2.0 (1.70-2.00)	1.8	485 (300-750)	2.24 - 2.14 - 2.05	3.71	2.5 (2.00-3.00)	2.5	730 (500-970)	3.37 - 3.22 - 3.09	3.42		
	2.5	2.5	2.5 (1.70-2.80)	2.5	650 (300-880)	3.00 - 2.87 - 2.75	3.85	3.4 (2.00-4.00)	3.4	910 (500-1120)	4.20 - 4.02 - 3.85	3.74		
	3.5	3.5	3.5 (1.70-3.90)	3.5	865 (300-1200)	3.99 - 3.82 - 3.66	4.05	4.3 (2.00-5.00)	4.3	1150 (500-1300)	5.31 - 5.08 - 4.86	3.74		
TWO UNITS	3.0	1.5 + 1.5	1.5 + 1.5 (2.40-3.50)	3.0	730 (300-780)	3.37 - 3.22 - 3.09	4.11	2.0 + 2.0 (2.70-4.50)	4.0	890 (500-950)	4.11 - 3.93 - 3.76	4.49		
	3.3	1.5 + 1.8	1.5 + 1.8 (2.40-3.80)	3.3	800 (300-1200)	3.69 - 3.53 - 3.38	4.13	2.0 + 2.4 (2.70-5.00)	4.4	900 (500-1020)	4.15 - 3.97 - 3.81	4.89		
	4.0	1.5 + 2.5	1.4 + 2.25 (2.40-4.20)	3.6	1000 (300-1200)	4.61 - 4.41 - 4.23	3.60	1.6 + 2.8 (2.70-5.00)	4.4	1080 (500-1400)	4.98 - 4.77 - 4.57	4.07		
	5.0	1.5 + 3.5	1.1 + 2.52 (2.40-4.20)	3.6	1100 (300-1200)	5.08 - 4.86 - 4.65	3.27	1.4 + 3.0 (2.70-5.00)	4.4	1300 (500-1400)	6.00 - 5.74 - 5.50	3.38		
	3.6	1.8 + 1.8	1.8 + 1.8 (2.40-4.00)	3.6	1000 (300-1200)	4.61 - 4.41 - 4.23	3.60	2.2 + 2.2 (2.70-5.00)	4.4	1000 (500-1400)	4.61 - 4.41 - 4.23	4.40		
	4.3	1.8 + 2.5	1.5 + 2.093 (2.40-4.20)	3.6	1100 (300-1200)	5.08 - 4.86 - 4.65	3.27	1.9 + 2.5 (2.7-5.0)	4.4	1250 (500-1400)	5.77 - 5.52 - 5.29	3.52		
	5.0	2.5 + 2.5	1.8 + 1.8 (2.40-4.20)	3.6	1180 (300-1200)	5.45 - 5.21 - 4.99	3.05	2.2 + 2.2 (2.7-5.0)	4.4	1250 (500-1400)	5.77 - 5.52 - 5.29	3.52		

RAM-G43N2HAE: Kombinationsmöglichkeiten mit 2 Innengeräten

POSSIBLE COMBINATIONS TO OPERATE			COOLING					HEATING						
			CAPACITY RATING (kW) (RANGE)		OUTDOOR UNIT POWER CONSUMPTION (W)	AMPERE (A) at 220V - 230V - 240V		EER	CAPACITY RATING (kW) (RANGE)		OUTDOOR UNIT POWER CONSUMPTION (W)	AMPERE (A) at 220V - 230V - 240V		COP
			TOTAL						TOTAL					
ONE UNIT	1.5	1.5	1.5 (1.50-1.70)	1.5	380 (300-480)	1.75 - 1.68 - 1.61	3.95	2 (1.50-2.20)	2	730 (500-970)	3.37 - 3.22 - 3.09	2.74		
	1.8	1.8	2.0 (1.70-2.00)	1.8	485 (300-750)	2.24 - 2.14 - 2.05	3.71	2.5 (2.00-3.00)	2.5	750 (500-970)	3.46 - 3.31 - 3.17	3.33		
	2.5	2.5	2.5 (1.70-2.80)	2.5	650 (300-880)	3.00 - 2.87 - 2.75	3.85	3.4 (2.00-4.00)	3.4	1050 (500-1120)	4.85 - 4.63 - 4.44	3.24		
	3.5	3.5	3.5 (1.70-3.90)	3.5	865 (300-1150)	3.99 - 3.82 - 3.66	4.05	4.3 (2.00-5.20)	4.3	1285 (500-1300)	5.93 - 5.67 - 5.44	3.35		
	4.2	4.2	4.2 (1.70-4.60)	4.2	880 (300-1150)	4.06 - 3.88 - 3.72	4.77	5.2 (2.00-5.50)	5.2	1290 (500-1300)	5.95 - 5.69 - 5.46	4.03		
TWO UNITS	3.0	1.5 + 1.5	1.5 + 1.5 (2.40-3.50)	3.0	700 (300-780)	3.23 - 3.09 - 2.96	4.29	2.0 + 2.0 (2.70-4.50)	4.0	890 (500-950)	4.11 - 3.93 - 3.76	4.49		
	3.3	1.5 + 1.8	1.5 + 1.8 (2.40-3.80)	3.3	800 (300-930)	3.69 - 3.53 - 3.38	4.13	2.0 + 2.5 (2.70-5.00)	4.5	940 (500-1020)	4.34 - 4.15 - 3.98	4.79		
	4.0	1.5 + 2.5	1.5 + 2.5 (2.40-4.50)	4.0	1000 (300-1150)	4.61 - 4.41 - 4.23	4.00	1.9 + 3.3 (2.70-5.50)	5.2	1080 (500-1500)	4.98 - 4.77 - 4.57	4.81		
	5.0	1.5 + 3.5	1.3 + 3.0 (2.40-5.50)	4.3	1100 (300-1300)	5.08 - 4.86 - 4.65	3.91	1.7 + 3.5 (2.70-5.50)	5.2	1200 (500-1500)	5.54 - 5.30 - 5.08	4.33		
	5.7	1.5 + 4.2	1.1 + 3.2 (2.40-5.50)	4.3	1100 (300-1300)	5.08 - 4.86 - 4.65	3.91	1.4 + 3.8 (2.7-5.5)	5.2	1230 (500-1500)	5.68 - 5.43 - 5.20	4.23		
	3.6	1.8 + 1.8	1.8 + 1.8 (2.40-4.00)	3.6	1000 (300-1050)	4.61 - 4.41 - 4.23	3.60	2.5 + 2.5 (2.70-5.5)	5.0	1130 (500-1500)	5.21 - 4.99 - 4.78	4.42		
	4.3	1.8 + 2.5	1.8 + 2.5 (2.40-4.70)	4.3	1100 (300-1150)	5.08 - 4.86 - 4.65	3.91	2.2 + 3.0 (2.7-5.5)	5.2	1210 (500-1500)	5.58 - 5.34 - 5.12	4.30		
	5.3	1.8 + 3.5	1.5 + 2.8 (2.40-5.50)	4.3	1150 (300-1300)	5.31 - 5.08 - 4.86	3.74	1.9 + 3.3 (2.7-5.5)	5.2	1250 (500-1500)	5.77 - 5.52 - 5.29	4.16		
	6.0	1.8 + 4.2	1.3 + 3.0 (2.40-5.50)	4.3	1190 (300-1300)	5.49 - 5.25 - 5.03	3.61	1.7 + 3.5 (2.7-5.5)	5.2	1290 (500-1500)	5.95 - 5.69 - 5.46	4.03		
	5.0	2.5 + 2.5	2.2 + 2.2 (2.40-5.50)	4.3	1260 (300-1300)	5.81 - 5.56 - 5.33	3.41	2.6 + 2.6 (2.7-5.5)	5.2	1250 (500-1500)	5.77 - 5.52 - 5.29	4.16		
6.0	2.5 + 3.5	1.8 + 2.5 (2.40-5.50)	4.3	1260 (300-1300)	5.81 - 5.56 - 5.33	3.41	2.3 + 2.9 (2.7-5.5)	5.2	1320 (500-1500)	6.09 - 5.83 - 5.58	3.94			

RAM-G55N2HAE: Kombinationsmöglichkeiten mit 2 Innengeräten

POSSIBLE COMBINATIONS TO OPERATE			COOLING						HEATING							
			CAPACITY RATING (kW) (RANGE)		OUTDOOR UNIT POWER CONSUMPTION (W)	AMPERE (A) at			EER	CAPACITY RATING (kW) (RANGE)		OUTDOOR UNIT POWER CONSUMPTION (W)	AMPERE (A) at			COP
			TOTAL	220V		230V	240V	TOTAL		220V	230V		240V			
ONE UNIT	1.5	1.5	1.5 (1.50-1.70)	1.5	430 (350-480)	1.98	1.90	1.82	3.49	2.0 (1.50-2.20)	2.0	850 (350-850)	2.81	2.69	2.58	2.35
	1.8	1.8	2.0 (1.70-2.00)	1.8	495 (350-750)	2.28	2.18	2.09	3.64	2.5 (2.00-3.00)	2.5	1000 (350-1100)	3.37	3.22	3.09	2.50
	2.5	2.5	2.5 (1.70-2.80)	2.5	700 (350-980)	3.23	3.09	2.96	3.57	3.4 (2.00-4.00)	3.4	1350 (350-1600)	3.69	3.53	3.38	2.52
	3.5	3.5	3.5 (1.70-3.90)	3.5	1080 (350-1280)	4.75	4.55	4.36	3.24	4.3 (2.00-5.20)	4.3	1680 (350-1820)	4.29	4.11	3.93	2.56
	4.2	4.2	4.2 (1.70-4.60)	4.2	1280 (350-1660)	6.92	6.62	6.35	3.28	5.2 (2.00-6.50)	5.2	2010 (350-2010)	4.71	4.50	4.31	2.59
	5.0	5.0	5.0 (1.70-5.50)	5.0	1510 (350-1660)	6.97	6.67	6.39	3.31	6.5 (2.00-7.20)	6.5	2010 (350-2010)	4.98	4.77	4.57	3.23
	6.0	6.0	6.0 (1.70-6.60)	5.3	1510 (350-1660)	6.97	6.67	6.39	3.51	6.8 (2.00-7.20)	6.8	2010 (350-2010)	5.58	5.34	5.12	3.38
TWO UNITS	3.0	1.5 + 1.5	1.5 + 1.5 (2.40-3.50)	3.0	920 (350-1000)	4.25	4.06	3.89	3.26	2.0 + 2.0 (2.70-4.50)	4.0	1734 (350-1380)	8.00	7.65	7.34	2.31
	3.3	1.5 + 1.8	1.5 + 1.8 (2.40-3.80)	3.3	1000 (350-1300)	4.61	4.41	4.23	3.30	2.0 + 2.5 (2.70-5.00)	4.5	1380 (350-1870)	6.37	6.09	5.84	3.26
	4.0	1.5 + 2.5	1.5 + 2.5 (2.40-4.50)	4.0	1210 (350-1250)	5.58	5.34	5.12	3.31	2.0 + 3.4 (2.70-5.90)	5.4	1630 (350-2010)	7.52	7.19	6.90	3.31
	5.0	1.5 + 3.5	1.5 + 3.5 (2.40-5.50)	5.0	1520 (350-1660)	7.01	6.71	6.43	3.29	2.0 + 4.3 (2.70-6.80)	6.3	1723 (350-2010)	7.95	7.61	7.29	3.66
	5.7	1.5 + 4.2	1.4 + 4.1 (2.40-6.60)	5.5	1610 (350-1660)	7.43	7.11	6.81	3.42	1.9 + 4.9 (2.7-7.2)	6.8	1820 (350-2010)	8.40	8.03	7.70	3.74
	6.5	1.5 + 5.0	1.3 + 4.2 (2.40-6.60)	5.5	1610 (350-1660)	7.43	7.11	6.81	3.42	1.6 + 5.2 (2.70-7.2)	6.8	1820 (350-2010)	8.40	8.03	7.70	3.74
	7.5	1.5 + 6.0	1.1 + 4.4 (2.40-6.60)	5.5	1610 (350-1660)	7.43	7.11	6.81	3.42	1.4 + 5.4 (2.7-7.2)	6.8	1820 (350-2010)	8.40	8.03	7.70	3.74
	3.6	1.8 + 1.8	1.8 + 1.8 (2.40-4.00)	3.6	1030 (350-1300)	4.75	4.55	4.36	3.50	2.5 + 2.5 (2.70-6.90)	5.0	1690 (350-1550)	7.80	7.46	7.15	2.96
	4.3	1.8 + 2.5	1.8 + 2.5 (2.40-4.70)	4.3	1310 (350-1450)	6.05	5.78	5.54	3.28	2.5 + 3.4 (2.7-7.2)	5.9	1780 (350-1920)	8.21	7.86	7.53	3.31
	5.3	1.8 + 3.5	1.8 + 3.5 (2.40-5.80)	5.3	1600 (350-1660)	7.38	7.06	6.77	3.31	2.5 + 4.3 (2.7-7.2)	6.8	1820 (350-2010)	8.40	8.03	7.70	3.74
	6.0	1.8 + 4.2	1.7 + 3.9 (2.40-5.80)	5.5	1630 (350-1660)	7.52	7.19	6.90	3.37	2.2 + 4.6 (2.7-7.2)	6.8	1820 (350-2010)	8.40	8.03	7.70	3.74
	6.8	1.8 + 5.0	1.5 + 4.0 (2.40-6.60)	5.5	1630 (350-1660)	7.52	7.19	6.90	3.37	1.9 + 4.9 (2.7-7.2)	6.8	1820 (350-2010)	8.40	8.03	7.70	3.74
	7.8	1.8 + 6.0	1.3 + 4.2 (2.40-8.50)	5.5	1630 (350-1660)	7.52	7.19	6.90	3.37	1.7 + 5.1 (2.7-7.2)	6.8	1820 (350-2010)	8.40	8.03	7.70	3.74
	5.0	2.5 + 2.5	2.5 + 2.5 (2.40-5.50)	5.0	1520 (350-1660)	7.01	6.71	6.43	3.29	3.4 + 3.4 (2.7-7.2)	6.8	1820 (350-2010)	8.40	8.03	7.70	3.74
	6.0	2.5 + 3.5	2.3 + 3.2 (2.40-6.60)	5.5	1630 (350-1660)	7.52	7.19	6.90	3.37	3.0 + 3.8 (2.7-7.2)	6.8	1820 (350-2010)	8.40	8.03	7.70	3.74
	6.7	2.5 + 4.2	2.1 + 3.4 (2.40-6.60)	5.5	1630 (350-1660)	7.52	7.19	6.90	3.37	2.7 + 4.1 (2.7-7.2)	6.8	1820 (350-2010)	8.40	8.03	7.70	3.74
	7.5	2.5 + 5.0	1.8 + 3.7 (2.40-6.60)	5.5	1630 (350-1660)	7.52	7.19	6.90	3.37	2.3 + 4.5 (2.7-7.2)	6.8	1820 (350-2010)	8.40	8.03	7.70	3.74
	8.5	2.5 + 6.0	1.6 + 3.9 (2.40-6.60)	5.5	1630 (350-1660)	7.52	7.19	6.90	3.37	2.1 + 4.7 (2.7-7.2)	6.8	1820 (350-2010)	8.40	8.03	7.70	3.74
	7.0	3.5 + 3.5	2.8 + 2.8 (2.40-6.60)	5.5	1630 (350-1660)	7.52	7.19	6.90	3.37	3.4 + 3.4 (2.70-7.2)	6.8	1820 (350-2010)	8.40	8.03	7.70	3.74
	7.7	3.5 + 4.2	2.5 + 3.0 (2.40-6.60)	5.5	1630 (350-1660)	7.52	7.19	6.90	3.37	3.1 + 3.7 (2.7-7.2)	6.8	1820 (350-2010)	8.40	8.03	7.70	3.74
8.5	3.5 + 5.0	2.3 + 3.2 (2.40-6.60)	5.5	1630 (350-1660)	7.52	7.19	6.90	3.37	2.7 + 4.1 (2.7-7.2)	6.8	1820 (350-2010)	8.40	8.03	7.70	3.74	
8.4	4.2 + 4.2	2.8 + 2.8 (2.40-6.60)	5.5	1630 (350-1660)	7.52	7.19	6.90	3.37	3.4 + 3.4 (2.7-7.2)	6.8	1820 (350-2010)	8.40	8.03	7.70	3.74	

RAM-G55N3HAE: Kombinationsmöglichkeiten mit 2 Innengeräten

POSSIBLE COMBINATIONS TO OPERATE			COOLING					HEATING				
			CAPACITY RATING (kW) (RANGE)		OUTDOOR UNIT POWER CONSUMPTION (W)	AMPERE (A) at 220V - 230V - 240V		EER	CAPACITY RATING (kW) (RANGE)		OUTDOOR UNIT POWER CONSUMPTION (W)	AMPERE (A) at 220V - 230V - 240V
			TOTAL					TOTAL				
ONE UNIT	1.5	1.5	1.5 (1.50-1.70)	1.5	430 (460-480)	1.98 - 1.90 - 1.82	3.49	2.0 (1.50-2.20)	2.0	550 (430-850)	2.54 - 2.43 - 2.33	3.64
	1.8	1.8	2.0 (1.70-2.00)	1.8	495 (460-500)	2.28 - 2.18 - 2.09	3.64	2.5 (2.00-3.00)	2.5	680 (430-1100)	3.14 - 3.00 - 2.88	3.68
	2.5	2.5	2.5 (1.70-2.80)	2.5	700 (460-720)	3.23 - 3.09 - 2.96	3.57	3.4 (2.00-4.00)	3.4	1070 (430-1600)	4.94 - 4.72 - 4.53	3.18
	3.5	3.5	3.5 (1.70-3.90)	3.5	1030 (460-1130)	4.75 - 4.55 - 4.36	3.40	4.3 (2.00-5.20)	4.3	1420 (430-1820)	6.55 - 6.27 - 6.01	3.03
	4.2	4.2	4.2 (1.70-4.60)	4.2	1295 (460-1660)	5.98 - 5.72 - 5.48	3.24	5.2 (2.00-6.50)	5.2	1510 (430-2010)	6.97 - 6.67 - 6.39	3.44
	5	5.0	5.0 (1.70-5.50)	5.0	1480 (460-1660)	6.83 - 6.53 - 6.26	3.38	6.5 (2.00-7.20)	6.5	2010 (430-2010)	9.28 - 8.87 - 8.50	3.23
	6	6.0	6.0 (1.70-6.60)	5.5	1550 (460-1660)	7.15 - 6.84 - 6.56	3.55	7.5 (2.00-7.20)	6.8	2010 (430-010)	9.28 - 8.87 - 8.50	3.38
TWO UNITS	3	1.5 + 1.5	1.5 + 1.5 (2.40-3.50)	3.0	870 (460-980)	4.01 - 3.84 - 3.68	3.45	2.0 + 2.0 (2.70-4.50)	4.0	1030 (500-1140)	4.75 - 4.55 - 4.36	3.88
	3.3	1.5 + 1.8	1.5 + 1.8 (2.40-3.80)	3.3	950 (460-1000)	4.38 - 4.19 - 4.02	3.47	2.0 + 2.5 (2.70-5.00)	4.5	1180 (500-1416)	5.45 - 5.21 - 4.99	3.81
	4	1.5 + 2.5	1.5 + 2.5 (2.40-4.50)	4.0	1230 (460-1300)	5.68 - 5.43 - 5.20	3.25	2.0 + 3.4 (2.70-5.90)	5.4	1430 (500-1584)	6.60 - 6.31 - 6.05	3.78
	5	1.5 + 3.5	1.5 + 3.5 (2.40-5.50)	5.0	1450 (460-1450)	6.69 - 6.40 - 6.13	3.45	2.0 + 4.3 (2.70-6.80)	6.3	1670 (500-1860)	7.71 - 7.37 - 7.06	3.77
	5.7	1.5 + 4.2	1.4 + 4.1 (2.40-7.00)	5.5	1580 (460-1660)	7.29 - 6.97 - 6.68	3.48	1.9 + 4.9 (2.70-7.20)	6.8	1820 (500-2010)	8.40 - 8.03 - 7.70	3.74
	6.5	1.5 + 5.0	1.3 + 4.2 (2.40-6.60)	5.5	1660 (460-1660)	7.66 - 7.33 - 7.02	3.31	1.6 + 5.2 (2.70-7.20)	6.8	1820 (500-2010)	8.40 - 8.03 - 7.70	3.74
	7.5	1.5 + 6.0	1.1 + 4.4 (2.40-6.60)	5.5	1660 (460-1660)	7.66 - 7.33 - 7.02	3.31	1.4 + 5.4 (2.70-7.20)	6.8	1820 (500-2010)	8.40 - 8.03 - 7.70	3.74
	3.6	1.8 + 1.8	1.8 + 1.8 (2.40-4.00)	3.6	1020 (460-1020)	4.71 - 4.50 - 4.31	3.53	2.5 + 2.5 (2.70-6.90)	5.0	1300 (500-1710)	6.00 - 5.74 - 5.50	3.85
	4.3	1.8 + 2.5	1.8 + 2.5 (2.40-4.70)	4.3	1200 (460-1360)	5.54 - 5.30 - 5.08	3.58	2.5 + 3.4 (2.70-7.20)	5.9	1530 (500-1990)	7.06 - 6.75 - 6.47	3.86
	5.3	1.8 + 3.5	1.8 + 3.5 (2.40-5.80)	5.3	1300 (460-1660)	6.00 - 5.74 - 5.50	4.08	2.5 + 4.3 (2.70-7.20)	6.8	1800 (500-2010)	8.31 - 7.95 - 7.61	3.78
	6	1.8 + 4.2	1.7 + 3.9 (2.40-5.80)	5.5	1620 (460-1660)	7.48 - 7.15 - 6.85	3.40	2.2 + 4.6 (2.70-7.20)	6.8	1820 (500-2010)	8.40 - 8.03 - 7.70	3.74
	6.8	1.8 + 5.0	1.5 + 4.0 (2.40-6.60)	5.5	1660 (460-1660)	7.66 - 7.33 - 7.02	3.31	1.9 + 4.9 (2.70-7.20)	6.8	1820 (500-2010)	8.40 - 8.03 - 7.70	3.74
	7.8	1.8 + 6.0	1.3 + 4.2 (2.40-6.60)	5.5	1660 (460-1660)	7.66 - 7.33 - 7.02	3.31	1.7 + 5.1 (2.70-7.20)	6.8	1820 (500-2010)	8.40 - 8.03 - 7.70	3.74
	5	2.5 + 2.5	2.5 + 2.5 (2.40-5.50)	5.0	1480 (460-1660)	6.83 - 6.53 - 6.26	3.38	3.4 + 3.4 (2.70-7.20)	6.8	1800 (500-2010)	8.31 - 7.95 - 7.61	3.78
	6	2.5 + 3.5	2.3 + 3.2 (2.40-6.60)	5.5	1640 (460-1660)	7.57 - 7.24 - 6.94	3.35	3.0 + 3.8 (2.70-7.20)	6.8	1800 (500-2010)	8.31 - 7.95 - 7.61	3.78
	6.7	2.5 + 4.2	2.1 + 3.4 (2.40-6.60)	5.5	1640 (460-1660)	7.57 - 7.24 - 6.94	3.35	2.7 + 4.1 (2.70-7.20)	6.8	1820 (500-2010)	8.40 - 8.03 - 7.70	3.74
	7.5	2.5 + 5.0	1.8 + 3.7 (2.40-6.60)	5.5	1610 (460-1660)	7.43 - 7.11 - 6.81	3.42	2.3 + 4.5 (2.70-7.20)	6.8	1820 (500-2010)	8.40 - 8.03 - 7.70	3.74
	8.5	2.5 + 6.0	1.6 + 3.9 (2.40-6.60)	5.5	1660 (460-1660)	7.66 - 7.33 - 7.02	3.31	2.1 + 4.7 (2.70-7.20)	6.8	1820 (500-2010)	8.40 - 8.03 - 7.70	3.74
	7	3.5 + 3.5	2.8 + 2.8 (2.40-6.60)	5.5	1660 (460-1660)	7.66 - 7.33 - 7.02	3.31	3.4 + 3.4 (2.70-7.20)	6.8	1800 (500-2010)	8.31 - 7.95 - 7.61	3.78
	7.7	3.5 + 4.2	2.5 + 3.0 (2.40-6.60)	5.5	1660 (460-1660)	7.66 - 7.33 - 7.02	3.31	3.1 + 3.7 (2.70-7.20)	6.8	1820 (500-2010)	8.40 - 8.03 - 7.70	3.74
8.5	3.5 + 5.0	2.3 + 3.2 (2.40-6.60)	5.5	1660 (460-1660)	7.66 - 7.33 - 7.02	3.31	2.7 + 4.1 (2.70-7.20)	6.8	1820 (500-2010)	8.40 - 8.03 - 7.70	3.74	
8.4	4.2 + 4.2	2.8 + 2.8 (2.40-6.60)	5.5	1660 (460-1660)	7.66 - 7.33 - 7.02	3.31	3.4 + 3.4 (2.70-7.20)	6.8	1820 (500-2010)	8.40 - 8.03 - 7.70	3.74	

RAM-G55N3HAE: Kombinationsmöglichkeiten mit 3 Innengeräten

THREE UNITS	POSSIBLE COMBINATIONS TO OPERATE			COOLING					HEATING						
				CAPACITY RATING (kW) (RANGE)		OUTDOOR UNIT POWER CONSUMPTION (W)	AMPERE (A) at		EER	CAPACITY RATING (kW) (RANGE)		OUTDOOR UNIT POWER CONSUMPTION (W)	AMPERE (A) at		COP
				TOTAL	220V - 230V - 240V		TOTAL	220V - 230V - 240V							
4.5	1.5 + 1.5 + 1.5	1.5 + 1.5 + 1.5 (2.70-5.00)	4.5	1400 (460-1680)	6.46 - 6.18 - 5.92	3.21	2.0 + 2.0 + 2.0 (2.90-6.50)	6.0	1540 (520-1848)	7.11 - 6.80 - 6.51	3.90				
4.8	1.5 + 1.5 + 1.8	1.5 + 1.5 + 1.8 (2.70-5.30)	4.8	1480 (460-1660)	6.83 - 6.53 - 6.26	3.24	2.0 + 2.0 + 2.5 (2.90-7.00)	6.5	1800 (520-2010)	8.31 - 7.95 - 7.61	3.61				
5.5	1.5 + 1.5 + 2.5	1.5 + 1.5 + 2.5 (2.70-6.00)	5.5	1660 (460-1660)	7.66 - 7.33 - 7.02	3.31	1.8 + 1.8 + 3.1 (2.90-7.20)	6.8	1800 (520-2010)	8.31 - 7.95 - 7.61	3.78				
6.5	1.5 + 1.5 + 3.5	1.3 + 1.3 + 3.0 (2.70-6.60)	5.5	1660 (460-1660)	7.66 - 7.33 - 7.02	3.31	1.6 + 1.6 + 3.5 (2.90-7.20)	6.8	1800 (520-2010)	8.31 - 7.95 - 7.61	3.78				
7.2	1.5 + 1.5 + 4.2	1.1 + 1.1 + 3.2 (2.70-6.60)	5.5	1660 (460-1660)	7.66 - 7.33 - 7.02	3.31	1.5 + 1.5 + 3.8 (2.90-7.20)	6.8	1800 (520-1848)	8.31 - 7.95 - 7.61	3.78				
8	1.5 + 1.5 + 5.0	1.0 + 1.0 + 3.4 (2.70-6.60)	5.5	1660 (460-1660)	7.66 - 7.33 - 7.02	3.31	1.3 + 1.3 + 4.2 (2.90-7.20)	6.8	1930 (520-1848)	8.31 - 7.95 - 7.61	3.52				
5.1	1.5 + 1.8 + 1.8	1.5 + 1.8 + 1.8 (2.70-5.60)	5.1	1500 (460-1660)	6.92 - 6.62 - 6.35	3.40	1.9 + 2.4 + 2.4 (2.90-7.20)	6.8	1800 (520-2010)	8.31 - 7.95 - 7.61	3.78				
5.8	1.5 + 1.8 + 2.5	1.4 + 1.7 + 2.4 (2.70-6.60)	5.5	1590 (460-1660)	7.34 - 7.02 - 6.73	3.46	1.7 + 2.2 + 2.9 (2.90-7.20)	6.8	1800 (520-2010)	8.31 - 7.95 - 7.61	3.78				
6.8	1.5 + 1.8 + 3.5	1.2 + 1.5 + 2.8 (2.70-6.60)	5.5	1680 (460-1660)	7.75 - 7.42 - 7.11	3.27	1.5 + 1.9 + 3.3 (2.90-7.20)	6.8	1800 (520-1848)	8.31 - 7.95 - 7.61	3.78				
7.5	1.5 + 1.8 + 4.2	1.1 + 1.3 + 3.1 (2.40-6.60)	5.5	1800 (460-1660)	8.31 - 7.95 - 7.61	3.06	1.4 + 1.8 + 3.6 (2.90-7.20)	6.8	1800 (520-2010)	8.31 - 7.95 - 7.61	3.78				
8.3	1.5 + 1.8 + 5.0	1.0 + 1.2 + 3.3 (2.70-6.60)	5.5	1660 (460-1660)	7.66 - 7.33 - 7.02	3.31	1.2 + 1.5 + 4.0 (2.90-7.20)	6.8	1820 (520-2010)	8.40 - 8.03 - 7.70	3.74				
6.5	1.5 + 2.5 + 2.5	1.3 + 2.1 + 2.1 (2.70-6.60)	5.5	1660 (460-1660)	7.66 - 7.33 - 7.02	3.31	1.5 + 2.6 + 2.6 (2.90-7.20)	6.8	1800 (520-1848)	8.31 - 7.95 - 7.61	3.78				
7.5	1.5 + 2.5 + 3.5	1.1 + 1.8 + 2.6 (2.40-6.60)	5.5	1660 (460-1660)	7.66 - 7.33 - 7.02	3.31	1.4 + 2.4 + 3.0 (2.90-7.20)	6.8	1800 (520-1848)	8.31 - 7.95 - 7.61	3.78				
8.2	1.5 + 2.5 + 4.2	1.0 + 1.7 + 2.8 (2.70-6.60)	5.5	1660 (460-1660)	7.66 - 7.33 - 7.02	3.31	1.3 + 2.2 + 3.3 (2.90-7.20)	6.8	1930 (520-1848)	8.91 - 8.52 - 8.16	3.52				
8.5	1.5 + 3.5 + 3.5	1.0 + 2.3 + 2.3 (2.70-6.60)	5.5	1660 (460-1660)	7.66 - 7.33 - 7.02	3.31	1.3 + 2.8 + 2.8 (2.90-7.20)	6.8	1930 (520-2010)	8.91 - 8.52 - 8.16	3.52				
5.4	1.8 + 1.8 + 1.8	1.8 + 1.8 + 1.8 (2.70-5.90)	5.4	1500 (460-1660)	6.92 - 6.62 - 6.35	3.60	2.3 + 2.3 + 2.3 (2.90-7.20)	6.8	1800 (520-2010)	8.31 - 7.95 - 7.61	3.78				
6.1	1.8 + 1.8 + 2.5	1.6 + 1.6 + 2.3 (2.70-6.60)	5.5	1610 (460-1660)	7.43 - 7.11 - 6.81	3.42	2.0 + 2.0 + 2.8 (2.90-7.20)	6.8	1800 (520-2010)	8.31 - 7.95 - 7.61	3.78				
7.1	1.8 + 1.8 + 3.5	1.4 + 1.4 + 2.7 (2.70-6.60)	5.5	1660 (460-1660)	7.66 - 7.33 - 7.02	3.31	1.8 + 1.8 + 3.1 (2.90-7.20)	6.8	1800 (520-2010)	8.31 - 7.95 - 7.61	3.78				
7.8	1.8 + 1.8 + 4.2	1.3 + 1.3 + 3.0 (2.70-6.60)	5.5	1660 (460-1660)	7.66 - 7.33 - 7.02	3.31	1.7 + 1.7 + 3.5 (2.90-7.20)	6.8	1820 (520-2010)	8.40 - 8.03 - 7.70	3.74				
8.6	1.8 + 1.8 + 5.0	1.2 + 1.2 + 3.2 (2.70-6.60)	5.5	1660 (460-1660)	7.66 - 7.33 - 7.02	3.31	1.5 + 1.5 + 3.8 (2.90-7.20)	6.8	1930 (520-2010)	8.91 - 8.52 - 8.16	3.52				
6.8	1.8 + 2.5 + 2.5	1.5 + 2.0 + 2.0 (2.70-6.60)	5.5	1660 (460-1660)	7.66 - 7.33 - 7.02	3.31	1.8 + 2.5 + 2.5 (2.90-7.20)	6.8	1800 (520-2010)	8.31 - 7.95 - 7.61	3.78				
7.8	1.8 + 2.5 + 3.5	1.3 + 1.8 + 2.5 (2.70-6.60)	5.5	1660 (460-1660)	7.66 - 7.33 - 7.02	3.31	1.7 + 2.3 + 2.9 (2.90-7.20)	6.8	1820 (520-2010)	8.40 - 8.03 - 7.70	3.74				
8.5	1.8 + 2.5 + 4.2	1.2 + 1.6 + 2.7 (2.70-6.60)	5.5	1660 (460-1660)	7.66 - 7.33 - 7.02	3.31	1.5 + 2.1 + 3.2 (2.90-7.20)	6.8	1820 (520-2010)	8.40 - 8.03 - 7.70	3.74				
7.5	2.5 + 2.5 + 2.5	1.8 + 1.8 + 1.8 (2.40-6.60)	5.5	1660 (460-1660)	7.66 - 7.33 - 7.02	3.31	2.3 + 2.3 + 2.3 (2.90-7.20)	6.8	1800 (520-2010)	8.31 - 7.95 - 7.61	3.78				
8.5	2.5 + 2.5 + 3.5	1.6 + 1.6 + 2.3 (2.70-6.60)	5.5	1660 (460-1660)	7.66 - 7.33 - 7.02	3.31	2.1 + 2.1 + 2.6 (2.90-7.20)	6.8	1820 (520-2010)	8.40 - 8.03 - 7.70	3.74				

RAM-G68N3HAE: Kombinationsmöglichkeiten mit 2 Innengeräten

POSSIBLE COMBINATIONS TO OPERATE			COOLING							HEATING								
			CAPACITY RATING (kW) (RANGE)		TOTAL	OUTDOOR UNIT POWER CONSUMPTION (W)	AMPERE (A) at			EER	CAPACITY RATING (kW) (RANGE)		TOTAL	OUTDOOR UNIT POWER CONSUMPTION (W)	AMPERE (A) at			COP
							220V	230V	240V									
ONE UNIT	1.5	1.5	1.5 (1.50-1.70)	1.5	460 (460-500)	2.12	2.03	1.95	3.26	2.0 (1.50-2.20)	2.0	550 (430-850)	2.54	2.43	2.33	3.64		
	1.8	1.8	2.0 (1.70-2.00)	1.8	495 (460-520)	2.28	2.18	2.09	3.64	2.5 (2.00-3.00)	2.5	680 (430-1130)	3.14	3.00	2.88	3.68		
	2.5	2.5	2.5 (1.70-2.80)	2.5	700 (460-720)	3.23	3.09	2.96	3.57	3.4 (2.00-4.00)	3.4	1070 (430-1480)	4.94	4.72	4.53	3.18		
	3.5	3.5	3.5 (1.70-3.90)	3.5	1030 (460-1130)	4.75	4.55	4.36	3.40	4.3 (2.00-5.20)	4.3	1420 (430-1950)	6.52	6.27	6.01	3.03		
	4.2	4.2	4.2 (1.70-4.60)	4.2	1295 (460-1800)	5.98	5.72	5.48	3.24	5.2 (2.00-6.50)	5.2	1510 (430-2530)	6.97	6.67	6.39	3.44		
	5.0	5.0	5.0 (1.70-5.50)	5.0	1480 (460-1800)	6.83	6.53	6.26	3.38	6.5 (2.00-7.30)	6.5	2010 (430-2530)	9.28	8.87	8.50	3.23		
	6.0	6.0	6.0 (1.70-6.60)	6.0	1550 (460-2290)	7.15	6.84	6.56	3.87	7.5 (2.00-8.20)	7.5	2010 (430-2860)	9.28	8.87	8.50	3.73		
TWO UNITS	3.0	1.5 + 1.5	1.5 + 1.5 (2.40-3.50)	3.0	908 (460-980)	4.19	4.01	3.84	3.31	2.0 + 2.0 (2.70-4.50)	4.0	1060.5 (430-1100)	4.90	4.68	4.49	3.77		
	3.3	1.5 + 1.8	1.5 + 1.8 (2.40-3.80)	3.3	991 (460-1000)	4.57	4.37	4.19	3.33	2.0 + 2.5 (2.70-5.00)	4.5	1191.8 (430-1300)	5.50	5.26	5.04	3.78		
	4.0	1.5 + 2.5	1.5 + 2.5 (2.40-4.50)	4.0	1283 (460-1300)	5.92	5.66	5.43	3.12	2.0 + 3.4 (2.70-5.90)	5.4	1444.3 (430-1780)	6.66	6.37	6.11	3.74		
	5.0	1.5 + 3.5	1.5 + 3.5 (2.40-5.50)	5.0	1513 (460-1450)	6.98	6.68	6.40	3.31	2.0 + 4.3 (2.70-6.80)	6.3	1686.7 (430-2010)	7.78	7.45	7.14	3.74		
	5.7	1.5 + 4.2	1.5 + 4.2 (2.40-7.00)	5.7	1648 (460-2380)	7.60	7.27	6.97	3.46	2.0 + 5.2 (2.7-8.0)	7.2	1838.2 (430-3120)	8.48	8.11	7.77	3.92		
	6.5	1.5 + 5	1.5 + 5.0 (2.40-7.00)	6.5	1732 (460-2380)	7.99	7.65	7.33	3.75	2.0 + 6.5 (2.70-9.00)	8.5	2121 (430-3120)	9.79	9.36	8.97	4.01		
	7.5	1.5 + 6	1.4 + 5.4 (2.40-7.00)	6.8	1826 (460-2580)	8.43	8.06	7.72	3.72	1.8 + 6.7 (2.7-9.50)	8.5	2171.5 (430-3120)	10.02	9.59	9.19	3.91		
	3.6	1.8 + 1.8	1.8 + 1.8 (2.40-4.00)	3.6	1064 (460-1020)	4.91	4.70	4.50	3.38	2.5 + 2.5 (2.70-6.90)	5.0	1313 (430-2750)	6.06	5.80	5.55	3.81		
	4.3	1.8 + 2.5	1.8 + 2.5 (2.40-4.70)	4.3	1252 (460-1360)	5.78	5.53	5.30	3.43	2.5 + 3.4 (2.7-7.7)	5.9	1747.3 (430-3000)	8.06	7.71	7.39	3.38		
	5.3	1.8 + 3.5	1.8 + 3.5 (2.40-5.80)	5.3	1356 (460-1950)	6.26	5.99	5.74	3.91	2.5 + 4.3 (2.7-8.5)	6.8	1818 (430-3120)	8.39	8.02	7.69	3.74		
	6.0	1.8 + 4.2	1.8 + 4.2 (2.40-5.80)	6.0	1690 (460-2820)	7.80	7.46	7.15	3.55	2.5 + 5.2 (2.7-9.50)	7.7	1868.5 (430-3120)	8.62	8.25	7.91	4.12		
	6.8	1.8 + 5	1.8 + 5.0 (2.40-7.50)	6.8	1732 (460-2820)	7.99	7.65	7.33	3.93	2.4 + 6.1 (2.7-9.50)	8.5	2121 (430-3120)	9.79	9.36	8.97	4.01		
	7.8	1.8 + 6	1.6 + 5.2 (2.40-8.00)	6.8	1732 (460-2960)	7.99	7.65	7.33	3.93	2.1 + 6.4 (2.7-9.50)	8.5	2171.5 (450-3120)	10.02	9.59	9.19	3.91		
	5.0	2.5 + 2.5	2.5 + 2.5 (2.40-5.50)	5.0	1544 (460-1720)	7.13	6.82	6.53	3.24	3.4 + 3.4 (2.7-8.5)	6.8	1818 (430-3120)	8.39	8.02	7.69	3.74		
	6.0	2.5 + 3.5	2.5 + 3.5 (2.40-6.60)	6.0	1711 (460-2380)	7.90	7.55	7.24	3.51	3.4 + 4.3 (2.7-9.2)	7.7	1949.3 (430-3120)	8.99	8.60	8.24	3.95		
	6.7	2.5 + 4.2	2.5 + 4.2 (2.40-6.60)	6.7	1711 (460-2960)	7.90	7.55	7.24	3.92	3.4 + 5.1 (2.7-9.2)	8.5	1949.3 (430-3120)	8.99	8.60	8.24	4.36		
	7.5	2.5 + 5	2.3 + 4.5 (2.40-7.00)	6.8	1680 (460-2960)	7.75	7.42	7.11	4.05	2.9 + 5.6 (2.7-9.50)	8.5	2121 (480-3120)	9.79	9.36	8.97	4.01		
	8.5	2.5 + 6	2.0 + 4.8 (2.40-8.00)	6.8	1732 (460-2960)	7.99	7.65	7.33	3.93	2.7 + 5.8 (2.7-9.50)	8.5	2171.5 (500-3120)	10.02	9.59	9.19	3.91		
	7.0	3.5 + 3.5	3.4 + 3.4 (2.40-7.70)	6.8	1732 (460-2940)	7.99	7.65	7.33	3.93	4.3 + 4.3 (2.7-9.50)	8.5	1949.3 (450-3120)	8.99	8.60	8.24	4.36		
	7.7	3.5 + 4.2	3.1 + 3.7 (2.40-7.70)	6.8	1732 (460-2890)	7.99	7.65	7.33	3.93	3.8 + 4.7 (2.7-9.50)	8.5	1949.3 (450-3120)	8.99	8.60	8.24	4.36		
	8.5	3.5 + 5	2.8 + 4.0 (2.40-8.00)	6.8	1732 (460-2890)	7.99	7.65	7.33	3.93	3.4 + 5.1 (2.7-9.50)	8.5	2121 (500-3120)	9.79	9.36	8.97	4.01		
9.5	3.5 + 6	2.5 + 4.3 (2.40-8.00)	6.8	1805 (460-2960)	8.33	7.97	7.64	3.77	3.1 + 5.4 (2.7-9.50)	8.5	2171.5 (500-3120)	10.02	9.59	9.19	3.91			
8.4	4.2 + 4.2	3.4 + 3.4 (2.40-8.00)	6.8	1805 (460-2960)	8.33	7.97	7.64	3.77	4.3 + 4.3 (2.7-9.50)	8.5	2121 (450-3120)	9.79	9.36	8.97	4.01			
9.2	4.2 + 5	3.1 + 3.7 (2.40-8.00)	6.8	2067 (460-2960)	9.54	9.12	8.74	3.29	3.8 + 4.7 (2.7-9.50)	8.5	2272.5 (500-3120)	10.49	10.03	9.62	3.74			
10.2	4.2 + 6	2.8 + 4.0 (2.40-8.00)	6.8	2067 (460-2960)	9.54	9.12	8.74	3.29	3.4 + 5.1 (2.7-9.50)	8.5	2272.5 (500-3120)	10.49	10.03	9.62	3.74			
10.0	5 + 5	3.4 + 3.4 (2.40-8.20)	6.8	2067 (460-2960)	9.54	9.12	8.74	3.29	4.3 + 4.3 (2.7-9.50)	8.5	2272.5 (500-3120)	10.49	10.03	9.62	3.74			
11.0	5 + 6	3.2 + 3.9 (2.40-8.20)	6.8	2067 (460-2960)	9.54	9.12	8.74	3.29	4.0 + 4.5 (2.7-9.50)	8.5	2272.5 (500-3120)	10.49	10.03	9.62	3.74			

RAM-G68N3HAE: Kombinationsmöglichkeiten mit 3 Innengeräten

POSSIBLE COMBINATIONS TO OPERATE			COOLING							HEATING					
			CAPACITY RATING (kW) (RANGE)		OUTDOOR UNIT POWER CONSUMPTION (W)	AMPERE (A) at			EER	CAPACITY RATING (kW) (RANGE)		OUTDOOR UNIT POWER CONSUMPTION (W)	AMPERE (A) at		COP
			TOTAL	220V		230V	240V	TOTAL		220V	230V		240V		
THREE UNITS	4.5	1.5 + 1.5 + 1.5	4.5	1460	6.74	6.44	6.18	3.08	2.0 + 2.0 + 2.0	6.0	1807.9	8.34	7.98	7.65	3.32
		1.5 + 1.5 + 1.8	4.8	1544	7.13	6.82	6.53	3.11	2.0 + 2.0 + 2.5	6.5	1818	8.39	8.02	7.69	3.58
		1.5 + 1.5 + 2.5	5.5	1732	7.99	7.65	7.33	3.18	2.0 + 2.0 + 3.4	7.4	1949.3	8.99	8.60	8.24	3.80
		1.5 + 1.5 + 3.5	6.5	1732	7.99	7.65	7.33	3.75	2.0 + 2.0 + 4.3	8.3	1999.8	9.23	8.83	8.46	4.15
		1.5 + 1.5 + 4.2	7.2	1805	8.33	7.97	7.64	3.77	1.8 + 1.8 + 4.8	8.5	2030.1	9.37	8.96	8.59	4.19
		1.5 + 1.5 + 5	6.8	1857	8.57	8.20	7.86	3.66	1.6 + 1.6 + 5.3	8.5	2171.5	10.02	9.59	9.19	3.91
		1.5 + 1.5 + 6	6.8	1930	8.91	8.52	8.16	3.52	1.5 + 1.5 + 5.5	8.5	2211.9	10.21	9.76	9.36	3.84
		1.5 + 1.8 + 1.8	5.1	1565	7.22	6.91	6.62	3.26	2.0 + 2.5 + 2.5	7.0	1818	8.39	8.02	7.69	3.85
		1.5 + 1.8 + 2.5	5.8	1659	7.66	7.32	7.02	3.50	2.0 + 2.5 + 3.4	7.9	1969.5	9.09	8.70	8.33	4.01
		1.5 + 1.8 + 3.5	6.8	1805	8.33	7.97	7.64	3.77	1.9 + 2.4 + 4.2	8.5	1999.8	9.23	8.83	8.46	4.25
		1.5 + 1.8 + 4.2	6.8	1878	8.67	8.29	7.94	3.62	1.8 + 2.2 + 4.6	8.5	1999.8	9.23	8.83	8.46	4.25
		1.5 + 1.8 + 5	6.8	1888	8.71	8.33	7.99	3.60	1.5 + 1.9 + 5.0	8.5	2171.5	10.02	9.59	9.19	3.91
		1.5 + 1.8 + 6	6.8	1930	8.91	8.52	8.16	3.52	1.4 + 1.8 + 5.3	8.5	2171.5	10.02	9.59	9.19	3.91
		1.5 + 2.5 + 2.5	6.5	1732	7.99	7.65	7.33	3.75	1.9 + 3.3 + 3.3	8.5	2009.9	9.28	8.87	8.50	4.23
		1.5 + 2.5 + 3.5	6.8	1805	8.33	7.97	7.64	3.77	1.8 + 3.0 + 3.8	8.5	2030.1	9.37	8.96	8.59	4.19
		1.5 + 2.5 + 4.2	6.8	1857	8.57	8.20	7.86	3.66	1.6 + 2.7 + 4.2	8.5	1949.3	8.99	8.60	8.24	4.36
		1.5 + 2.5 + 5	6.8	1888	8.71	8.33	7.99	3.60	1.4 + 2.4 + 4.6	8.5	2272.5	10.49	10.03	9.62	3.74
		1.5 + 2.5 + 6	6.8	1930	8.91	8.52	8.16	3.52	1.3 + 2.2 + 4.9	8.5	2272.5	10.49	10.03	9.62	3.74
		1.5 + 3.5 + 3.5	6.8	1805	8.33	7.97	7.64	3.77	1.6 + 3.4 + 3.4	8.5	1949.3	8.99	8.60	8.24	4.36
		1.5 + 3.5 + 4.2	6.8	1878	8.67	8.29	7.94	3.62	1.5 + 3.2 + 3.8	8.5	2171.5	10.02	9.59	9.19	3.91
		1.5 + 3.5 + 5	6.8	1888	8.71	8.33	7.99	3.60	1.3 + 2.9 + 4.3	8.5	2272.5	10.49	10.03	9.62	3.74
		1.5 + 3.5 + 6	6.8	1930	8.76	8.38	8.03	3.52	1.1 + 2.7 + 4.6	8.5	2272.5	10.49	10.03	9.62	3.74
		1.5 + 4.2 + 4.2	6.8	1899	8.76	8.38	8.03	3.58	1.4 + 3.6 + 3.6	8.5	2272.5	10.49	10.03	9.62	3.74
		1.5 + 4.2 + 5	6.8	1899	8.76	8.38	8.03	3.58	1.2 + 3.2 + 4.0	8.5	2272.5	10.49	10.03	9.62	3.74
		1.8 + 1.8 + 1.8	5.4	1565	7.22	6.91	6.62	3.45	2.5 + 2.5 + 2.5	7.5	1949.3	8.99	8.60	8.24	3.85
		1.8 + 1.8 + 2.5	6.1	1680	7.75	7.42	7.11	3.63	2.5 + 2.5 + 3.4	8.4	1999.8	9.23	8.83	8.46	4.20
		1.8 + 1.8 + 3.5	6.8	1805	8.33	7.97	7.64	3.77	2.3 + 2.3 + 3.9	8.5	2030.1	9.37	8.96	8.59	4.19
		1.8 + 1.8 + 4.2	6.8	1857	8.57	8.20	7.86	3.66	2.1 + 2.1 + 4.3	8.5	2030.1	9.37	8.96	8.59	4.19
		1.8 + 1.8 + 5	6.8	1878	8.67	8.29	7.94	3.62	1.8 + 1.8 + 4.8	8.5	2171.5	10.02	9.59	9.19	3.91
		1.8 + 1.8 + 6	6.8	1930	8.91	8.52	8.16	3.52	1.7 + 1.7 + 5.1	8.5	2211.9	10.21	9.76	9.36	3.84
		1.8 + 2.5 + 2.5	6.8	1805	8.33	7.97	7.64	3.77	2.3 + 3.1 + 3.1	8.5	1818	8.39	8.02	7.69	4.68
		1.8 + 2.5 + 3.5	6.8	1805	8.33	7.97	7.64	3.77	2.1 + 2.8 + 3.6	8.5	1838.2	8.48	8.11	7.77	4.62
	1.8 + 2.5 + 4.2	6.8	1857	8.57	8.20	7.86	3.66	1.9 + 2.6 + 4.0	8.5	2020	9.32	8.92	8.54	4.21	
	1.8 + 2.5 + 5	6.8	1888	8.71	8.33	7.99	3.60	1.7 + 2.3 + 4.5	8.5	2171.5	10.02	9.59	9.19	3.91	
	1.8 + 2.5 + 6	6.8	1930	8.91	8.52	8.16	3.52	1.6 + 2.2 + 4.8	8.5	2211.9	10.21	9.76	9.36	3.84	
	1.8 + 3.5 + 3.5	6.8	1773	8.18	7.83	7.50	3.83	1.9 + 3.3 + 3.3	8.5	2121	9.79	9.36	8.97	4.01	
	1.8 + 3.5 + 4.2	6.8	1857	8.57	8.20	7.86	3.66	1.8 + 3.0 + 3.7	8.5	2121	9.79	9.36	8.97	4.01	
	1.8 + 3.5 + 5	6.8	1888	8.71	8.33	7.99	3.60	1.6 + 2.7 + 4.2	8.5	2171.5	10.02	9.59	9.19	3.91	
	1.8 + 4.2 + 4.2	6.8	1878	8.67	8.29	7.94	3.62	1.9 + 3.3 + 3.3	8.5	2272.5	10.49	10.03	9.62	3.74	
	1.8 + 4.2 + 5	6.8	1909	8.33	7.97	7.64	3.56	1.4 + 3.6 + 3.6	8.5	2323	10.49	10.03	9.62	3.66	
	2.5 + 2.5 + 2.5	6.8	1805	8.33	7.97	7.64	3.77	2.8 + 2.8 + 2.8	8.5	2272.5	10.49	10.03	9.62	3.74	
	2.5 + 2.5 + 3.5	6.8	1805	8.33	7.97	7.64	3.77	2.6 + 2.6 + 3.3	8.5	2272.5	10.49	10.03	9.62	3.74	
	2.5 + 2.5 + 4.2	6.8	1857	8.57	8.20	7.86	3.66	2.4 + 2.4 + 3.7	8.5	2272.5	10.49	10.03	9.62	3.74	
	2.5 + 2.5 + 5	6.8	1909	8.81	8.43	8.08	3.56	2.2 + 2.2 + 4.2	8.5	2272.5	10.49	10.03	9.62	3.74	
	2.5 + 2.5 + 6	6.8	1930	8.43	8.06	7.72	3.52	2.2 + 2.2 + 4.4	8.5	2474.5	10.49	10.03	9.62	3.44	
	2.5 + 3.5 + 3.5	6.8	1857	8.57	8.20	7.86	3.66	2.4 + 3.0 + 3.0	8.5	2272.5	10.49	10.03	9.62	3.74	
	2.5 + 3.5 + 4.2	6.8	1857	8.57	8.20	7.86	3.66	2.2 + 2.8 + 3.4	8.5	2272.5	10.49	10.03	9.62	3.74	
	2.5 + 3.5 + 5	6.8	1909	8.81	8.43	8.08	3.56	2.0 + 2.6 + 3.9	8.5	2474.5	10.49	10.03	9.62	3.44	
	2.5 + 4.2 + 4.2	6.8	1826	8.43	8.06	7.72	3.72	2.4 + 3.0 + 3.0	8.5	2474.5	11.42	10.92	10.47	3.44	
	3.5 + 3.5 + 3.5	6.8	1784	8.23	7.87	7.55	3.81	2.8 + 2.8 + 2.8	8.5	2302.8	10.63	10.17	9.74	3.69	

RAC MULTI

RAM-G70N4HAE: Kombinationsmöglichkeiten mit 2 Innengeräten

	POSSIBLE COMBINATIONS TO OPERATE		COOLING							HEATING							
			CAPACITY RATING (kW) (RANGE)		OUTDOOR UNIT POWER CONSUMPTION (W)	AMPERE (A) at			EER	energy efficiency class	CAPACITY RATING(kW) (RANGE)		OUTDOOR UNIT POWER CONSUMPTION (W)	AMPERE (A) at			COP
			TOTAL			220V	230V	240V			TOTAL			220V	230V	240V	
ONE UNIT	1.5	1.5	1.5 (1.50-1.70)	1.5	460 (320-480)	2.12	2.03	1.95	3.26	A	2.0 (1.50-2.20)	2.0	550 (360-850)	2.54	2.43	2.33	3.84
	1.8	1.8	2.0 (1.70-2.00)	1.8	495 (320-610)	2.28	2.18	2.09	3.64	A	2.5 (2.00-3.00)	2.5	680 (360-1100)	3.60	3.44	3.30	3.88
	2.5	2.5	2.5 (1.70-2.80)	2.5	700 (320-860)	3.23	3.09	2.96	3.57	B	3.4 (2.00-4.00)	3.4	1070 (360-1600)	4.75	4.55	4.36	3.18
	3.5	3.5	3.5 (1.70-3.90)	3.5	1030 (320-1270)	5.08	4.86	4.65	3.40	B	4.3 (2.00-5.20)	4.3	1420 (360-1820)	6.23	5.96	5.71	3.03
	4.2	4.2	4.2 (1.70-4.60)	4.2	1295 (320-1560)	5.98	5.72	5.48	3.24	B	5.2 (2.00-6.50)	5.2	1510 (360-2240)	9.14	8.74	8.38	3.44
	5	5.0	5.0 (1.70-5.50)	5.0	1480 (320-1860)	6.83	6.53	6.26	3.38	B	6.5 (2.00-7.30)	6.5	2010 (360-2580)	9.28	8.87	8.50	3.23
	6	6.0	6.0 (1.70-6.60)	6.0	1550 (320-2100)	7.15	6.84	6.56	3.87	A	7.5 (2.00-8.20)	7.5	2010 (360-2950)	9.28	8.87	8.50	3.73
	7	7.0	7.0 (1.70-7.70)	7.0	1830 (320-2100)	8.44	8.08	7.74	3.83	A	8.2 (2.00-9.00)	8.2	2200 (360-2950)	10.15	9.71	9.31	3.73
TWO UNITS	3	1.5 + 1.5	1.5 + 1.5 (2.40-3.50)	3.0	908 (500-1400)	4.75	4.55	4.36	3.31	C	2.0 + 2.0 (2.70-4.50)	4.0	1060.5 (500-1140)	4.89	4.68	4.48	3.77
	3.3	1.5 + 1.8	1.5 + 1.8 (2.40-3.80)	3.3	991 (500-1600)	5.08	4.86	4.65	3.33	B	2.0 + 2.5 (2.70-5.00)	4.5	1191.8 (500-1416)	5.50	5.26	5.04	3.78
	4	1.5 + 2.5	1.5 + 2.5 (2.40-4.50)	4.0	1283 (500-1650)	5.92	5.66	5.43	3.12	A	2.0 + 3.4 (2.70-5.90)	5.4	1444.3 (500-1584)	6.66	6.37	6.11	3.74
	5	1.5 + 3.5	1.5 + 3.5 (2.40-5.50)	5.0	1513 (500-1660)	6.98	6.67	6.40	3.31	A	2.0 + 4.3 (2.70-6.80)	6.3	1686.7 (500-1860)	7.78	7.45	7.14	3.74
	5.7	1.5 + 4.2	1.5 + 4.2 (2.40-7.00)	5.7	1648 (500-2300)	7.60	7.27	6.97	3.46	A	2.0 + 5.2 (2.7-8.0)	7.2	1838.2 (500-2560)	8.48	8.11	7.77	3.92
	6.5	1.5 + 5.0	1.5 + 5.0 (2.40-7.00)	6.5	1732 (500-2300)	7.99	7.64	7.32	3.75	A	2.0 + 6.5 (2.70-9.00)	8.5	2121 (500-2760)	9.79	9.36	8.97	4.01
	7.5	1.5 + 6.0	1.4 + 5.6 (2.40-7.00)	7.0	1826 (500-2300)	8.42	8.06	7.72	3.83	A	1.8 + 6.7 (2.7-10.0)	8.5	2171.5 (500-2760)	10.02	9.58	9.18	3.91
	8.5	1.5 + 7.0	1.2 + 5.8 (2.40-7.00)	7.0	2000 (500-2300)	9.18	8.83	8.46	3.50	A	1.7 + 6.8 (2.7-10.0)	8.5	2280 (500-2760)	10.52	10.06	9.64	3.73
	3.6	1.8 + 1.8	1.8 + 1.8 (2.40-4.00)	3.6	1064 (500-1660)	4.91	4.70	4.50	3.38	A	2.5 + 2.5 (2.70-6.90)	5.0	1313 (500-1710)	6.06	5.80	5.55	3.81
	4.3	1.8 + 2.5	1.8 + 2.5 (2.40-7.00)	4.3	1252 (500-1660)	5.77	5.52	5.29	3.43	A	2.5 + 3.4 (2.7-7.7)	5.9	1747.3 (500-1990)	8.06	7.71	7.39	3.38
	5.3	1.8 + 3.5	1.8 + 3.5 (2.40-5.80)	5.3	1356 (500-1660)	6.26	5.99	5.74	3.91	A	2.5 + 4.3 (2.7-8.5)	6.8	1818 (500-2320)	8.39	8.02	7.69	3.74
	6	1.8 + 4.2	1.8 + 4.2 (2.40-5.80)	6.0	1690 (500-2300)	7.80	7.46	7.15	3.55	A	2.5 + 5.2 (2.7-9.50)	7.7	1868.5 (500-2880)	8.62	8.25	7.90	4.12
	6.8	1.8 + 5.0	1.8 + 5.0 (2.40-7.50)	6.8	1732 (500-2300)	7.99	7.64	7.32	3.93	A	2.4 + 6.1 (2.7-9.50)	8.5	2121 (500-2880)	9.79	9.36	8.97	4.01
	7.8	1.8 + 6.0	1.6 + 5.4 (2.40-8.50)	7.0	1732 (500-2300)	7.99	7.64	7.32	4.04	A	2.1 + 6.4 (2.7-9.50)	8.5	2171.5 (500-2880)	10.02	9.59	9.19	3.91
	8.8	1.8 + 7.0	1.4 + 5.6 (2.40-8.50)	7.0	2000 (500-2300)	9.23	8.83	8.46	3.50	A	2.0 + 6.5 (2.7-9.50)	8.5	2280 (500-2880)	10.52	10.06	9.64	3.73
	5	2.5 + 2.5	2.5 + 2.5 (2.40-5.50)	5.0	1544 (500-2300)	7.12	6.81	6.53	3.24	A	3.4 + 3.4 (2.7-8.5)	6.8	1818 (500-2250)	8.39	8.02	7.69	3.74
	6	2.5 + 3.5	2.5 + 3.5 (2.40-6.60)	6.0	1711 (500-2300)	7.89	7.55	7.23	3.51	A	3.4 + 4.3 (2.7-9.2)	7.7	1949.3 (500-2590)	8.99	8.60	8.24	3.95
	6.7	2.5 + 4.2	2.5 + 4.2 (2.40-6.60)	6.7	1711 (500-2300)	7.89	7.55	7.23	3.92	A	3.4 + 5.1 (2.7-9.2)	8.5	1949.3 (500-3110)	8.99	8.60	8.24	4.36
	7.5	2.5 + 5.0	2.3 + 4.7 (2.40-7.00)	7.0	1680 (500-2300)	7.75	7.41	7.10	4.17	A	2.9 + 5.6 (2.7-9.50)	8.5	2121 (500-3110)	9.79	9.36	8.97	4.01
	8.5	2.5 + 6.0	2.1 + 4.9 (2.40-8.80)	7.0	1732 (500-2300)	7.99	7.64	7.32	4.04	A	2.7 + 5.8 (2.7-9.50)	8.5	2171.5 (500-3110)	10.02	9.58	9.18	3.91
	9.5	2.5 + 7.0	1.8 + 5.2 (2.40-8.80)	7.0	2000 (500-2300)	9.23	8.83	8.46	3.50	A	2.5 + 6.0 (2.7-9.5)	8.5	2280 (500-3110)	10.52	10.06	9.64	3.73
	7	3.5 + 3.5	3.5 + 3.5 (2.40-7.70)	7.0	1732 (500-2300)	8.72	8.34	7.99	4.04	A	4.3 + 4.3 (2.7-9.50)	8.5	1949.3 (500-2860)	9.32	8.92	8.54	4.36
	7.7	3.5 + 4.2	3.2 + 3.8 (2.40-7.70)	7.0	1732 (500-2300)	7.99	7.64	7.32	4.04	A	3.8 + 4.7 (2.7-9.50)	8.5	1949.3 (500-3120)	8.99	8.60	8.24	4.36
	8.5	3.5 + 5.0	2.9 + 4.1 (2.40-8.80)	7.0	1732 (500-2300)	7.99	7.64	7.32	4.04	A	3.4 + 5.1 (2.7-9.50)	8.5	2121 (500-3120)	9.79	9.36	8.97	4.01
	9.5	3.5 + 6.0	2.6 + 4.4 (2.40-8.80)	7.0	1805 (500-1660)	8.32	7.96	7.63	3.88	A	3.1 + 5.4 (2.7-9.50)	8.5	2171.5 (500-3120)	10.02	9.59	9.19	3.91
	10.5	3.5 + 7.0	2.3 + 4.7 (2.40-8.80)	7.0	2000 (500-2300)	9.23	8.83	8.46	3.50	A	2.9 + 5.6 (2.7-9.50)	8.5	2280 (500-3120)	10.52	10.06	9.64	3.73
	8.4	4.2 + 4.2	3.5 + 3.5 (2.40-8.80)	7.0	1805 (500-3200)	8.32	7.96	7.63	3.88	B	4.3 + 4.3 (2.7-9.50)	8.5	2121 (500-3120)	9.79	9.36	8.97	4.01
	9.2	4.2 + 5.0	3.2 + 3.8 (2.40-8.80)	7.0	2067 (500-3200)	9.53	9.12	8.74	3.39	B	3.8 + 4.7 (2.7-9.50)	8.5	2272.5 (500-3120)	10.48	10.03	9.61	3.74
	10.2	4.2 + 6.0	2.9 + 4.1 (2.40-8.80)	7.0	2067 (500-3200)	9.53	9.12	8.74	3.39	C	3.4 + 5.1 (2.7-9.50)	8.5	2272.5 (500-3120)	10.48	10.03	9.61	3.74
	10	5.0 + 5.0	3.5 + 3.5 (2.40-8.80)	7.0	2067 (500-3200)	9.53	9.12	8.74	3.39	C	4.3 + 4.3 (2.7-9.50)	8.5	2272.5 (500-3120)	10.48	10.03	9.61	3.74
	11	5.0 + 6.0	3.2 + 3.8 (2.40-8.80)	7.0	2067 (500-3200)	9.53	9.12	8.74	3.39	D	3.9 + 4.6 (2.7-9.50)	8.5	2272.5 (500-3120)	10.48	10.03	9.61	3.74

RAM-G70N4HAE: Kombinationsmöglichkeiten mit 3 Innengeräten

	POSSIBLE COMBINATIONS TO OPERATE	COOLING					HEATING						
		CAPACITY RATING (KW) (RANGE)		OUTDOOR UNIT POWER CONSUMPTION (W)	AMPERE (A) at 220V - 230V - 240V	EER	energy efficiency class	CAPACITY RATING(KW) (RANGE)		OUTDOOR UNIT POWER CONSUMPTION (W)	AMPERE (A) at 220V - 230V - 240V	COP	
		TOTAL	(RANGE)					TOTAL	(RANGE)				
THREE UNITS	4.5	1.5 + 1.5 + 1.5	1.5 + 1.5 + 1.5 (2.70-5.00)	4.5	1460 (5100-2300)	6.74 - 6.44 - 6.18	3.08	A	2.0 + 2.0 + 2.0 (2.90-6.50)	6.0	1807.9 (520-1848)	8.34 - 7.98 - 7.64	3.32
	4.8	1.5 + 1.5 + 1.8	1.5 + 1.5 + 1.8 (2.70-5.30)	4.8	1544 (5100-2300)	7.12 - 6.81 - 6.53	3.11	A	2.0 + 2.0 + 2.5 (2.90-7.00)	6.5	1818 (520-2160)	8.39 - 8.02 - 7.69	3.58
	5.5	1.5 + 1.5 + 2.5	1.5 + 1.5 + 2.5 (2.70-6.00)	5.5	1732 (5100-2300)	7.99 - 7.64 - 7.32	3.18	A	2.0 + 2.0 + 3.4 (2.90-7.90)	7.4	1949.3 (520-2412)	8.99 - 8.60 - 8.24	3.80
	6.5	1.5 + 1.5 + 3.5	1.5 + 1.5 + 3.5 (2.70-7.00)	6.5	1732 (510-2678)	7.99 - 7.64 - 7.32	3.75	B	2.0 + 2.0 + 4.3 (2.90-8.80)	8.3	1999.8 (520-2904)	9.22 - 8.82 - 8.46	4.15
	7.2	1.5 + 1.5 + 4.2	1.5 + 1.5 + 4.2 (2.70-8.50)	7.0	1805 (510-2676)	8.32 - 7.96 - 7.63	3.88	A	1.8 + 1.8 + 4.8 (2.90-9.50)	8.5	2030.1 (520-1848)	9.37 - 8.96 - 8.59	4.19
	8	1.5 + 1.5 + 5.0	1.5 + 1.5 + 5.0 (2.70-8.50)	7.0	1857 (510-2950)	8.56 - 8.19 - 7.85	3.77	A	1.6 + 1.6 + 5.3 (2.90-9.50)	8.5	2171.5 (520-1848)	10.02 - 9.58 - 9.18	3.91
	9	1.5 + 1.5 + 6.0	1.5 + 1.5 + 6.0 (2.70-8.50)	7.0	1930 (510-2950)	8.90 - 8.51 - 8.16	3.63	A	1.5 + 1.5 + 5.5 (2.90-9.50)	8.5	2211.9 (520-1848)	10.20 - 9.76 - 9.35	3.84
	10	1.5 + 1.5 + 7.0	1.1 + 1.1 + 4.9 (2.70-8.50)	7.0	2010 (510-2950)	9.28 - 8.87 - 8.50	3.48	A	1.4 + 1.4 + 5.7 (2.90-9.50)	8.5	2280 (520-1848)	10.52 - 10.06 - 9.64	3.73
	5.1	1.5 + 1.8 + 1.8	1.5 + 1.8 + 1.8 (2.70-5.60)	5.1	1565 (510-2560)	7.22 - 6.90 - 6.62	3.26	A	2.0 + 2.5 + 2.5 (2.90-7.5)	7.0	1818 (520-2280)	8.39 - 8.02 - 7.69	3.85
	5.8	1.5 + 1.8 + 2.5	1.5 + 1.8 + 2.5 (2.70-6.30)	5.8	1659 (510-2560)	7.65 - 7.32 - 7.01	3.50	A	2.0 + 2.5 + 3.4 (2.90-8.4)	7.9	1969.5 (520-2616)	9.09 - 8.69 - 8.33	4.01
	6.8	1.5 + 1.8 + 3.5	1.5 + 1.8 + 3.5 (2.70-7.30)	6.8	1805 (510-2560)	8.32 - 7.96 - 7.63	3.77	C	1.9 + 2.4 + 4.2 (2.90-9.3)	8.5	1999.8 (520-1848)	9.22 - 8.82 - 8.46	4.25
	7.5	1.5 + 1.8 + 4.2	1.4 + 1.7 + 3.9 (2.40-7.00)	7.0	1878 (510-2560)	8.66 - 8.29 - 7.94	3.73	A	1.8 + 2.2 + 4.6 (2.90-9.50)	8.5	1999.8 (520-3120)	9.22 - 8.82 - 8.46	4.25
	8.3	1.5 + 1.8 + 5.0	1.3 + 1.5 + 4.2 (2.70-8.00)	7.0	1888 (510-2880)	8.71 - 8.33 - 7.99	3.71	A	1.5 + 1.9 + 5.0 (2.90-9.50)	8.5	2171.5 (520-3120)	10.02 - 9.58 - 9.18	3.91
	9.3	1.5 + 1.8 + 6.0	1.1 + 1.4 + 4.5 (2.70-8.00)	7.0	1930 (510-2880)	8.90 - 8.51 - 8.16	3.63	A	1.4 + 1.8 + 5.3 (2.90-9.50)	8.5	2171.5 (520-3120)	10.02 - 9.58 - 9.18	3.91
	10.3	1.5 + 1.8 + 7.0	1.0 + 1.2 + 4.8 (2.70-8.00)	7.0	2050 (510-2880)	9.46 - 9.05 - 8.67	3.41	A	1.3 + 1.7 + 5.5 (2.90-9.50)	8.5	2280 (520-3120)	10.52 - 10.06 - 9.64	3.73
	6.5	1.5 + 2.5 + 2.5	1.5 + 2.5 + 2.5 (2.70-7.00)	6.5	1732 (510-2560)	7.99 - 7.64 - 7.32	3.75	B	1.9 + 3.3 + 3.3 (2.90-9.3)	8.5	2009.9 (520-1848)	9.27 - 8.87 - 8.50	4.23
	7.5	1.5 + 2.5 + 3.5	1.4 + 2.3 + 3.3 (2.40-7.00)	7.0	1805 (510-2880)	8.32 - 7.96 - 7.63	3.88	C	1.8 + 3.0 + 3.8 (2.90-9.50)	8.5	2030.1 (520-1848)	9.37 - 8.96 - 8.59	4.19
	8.2	1.5 + 2.5 + 4.2	1.3 + 2.1 + 3.6 (2.70-8.00)	7.0	1857 (510-2880)	7.64 - 7.31 - 7.01	3.77	A	1.6 + 2.7 + 4.2 (2.90-9.50)	8.5	1949.3 (520-1848)	8.99 - 8.60 - 8.24	4.36
	9	1.5 + 2.5 + 5.0	1.2 + 1.9 + 3.9 (2.70-8.00)	7.0	1888 (510-2880)	8.71 - 8.33 - 7.99	3.71	A	1.4 + 2.4 + 4.6 (2.90-9.50)	8.5	2272.5 (520-3120)	10.48 - 10.03 - 9.61	3.74
	10	1.5 + 2.5 + 6.0	1.1 + 1.8 + 4.2 (2.70-8.00)	7.0	1930 (510-2880)	8.90 - 8.51 - 8.16	3.63	A	1.3 + 2.2 + 4.9 (2.90-9.50)	8.5	2272.5 (520-3360)	10.48 - 10.03 - 9.61	3.74
	8.5	1.5 + 3.5 + 3.5	1.2 + 2.9 + 2.9 (2.70-8.00)	7.0	1805 (510-2880)	8.32 - 7.96 - 7.63	3.88	B	1.6 + 3.4 + 3.4 (2.90-9.50)	8.5	1949.3 (520-3120)	8.99 - 8.60 - 8.24	4.36
	9.2	1.5 + 3.5 + 4.2	1.1 + 2.7 + 3.2 (2.70-8.00)	7.0	1878 (510-3200)	8.66 - 8.29 - 7.94	3.73	B	1.5 + 3.2 + 3.8 (2.90-9.50)	8.5	2171.5 (520-3120)	10.02 - 9.58 - 9.18	3.91
	10	1.5 + 3.5 + 5.0	1.1 + 2.5 + 3.5 (2.70-8.00)	7.0	1888 (510-3200)	8.71 - 8.33 - 7.99	3.71	B	1.3 + 2.9 + 4.3 (2.90-9.50)	8.5	2272.5 (520-3120)	10.48 - 10.03 - 9.61	3.74
	11	1.5 + 3.5 + 6.0	1.0 + 2.2 + 3.8 (2.70-8.00)	7.1	1930 (510-3200)	8.90 - 8.51 - 8.16	3.68	B	1.3 + 2.6 + 4.6 (2.90-9.50)	8.5	2272.5 (520-3120)	10.48 - 10.03 - 9.61	3.74
	9.9	1.5 + 4.2 + 4.2	1.1 + 3.0 + 3.0 (2.70-8.00)	7.0	1899 (510-3200)	8.76 - 8.38 - 8.03	3.69	B	1.4 + 3.6 + 3.6 (2.90-9.50)	8.5	2272.5 (520-3120)	10.53 - 10.07 - 9.65	3.74
	10.7	1.5 + 4.2 + 5.0	1.0 + 2.7 + 3.3 (2.70-8.00)	7.0	1899 (510-3200)	8.76 - 8.38 - 8.03	3.69	B	1.2 + 3.2 + 4.0 (2.90-9.50)	8.5	2272.5 (520-3120)	10.53 - 10.07 - 9.65	3.74
	5.4	1.8 + 1.8 + 1.8	1.8 + 1.8 + 1.8 (2.70-8.80)	5.4	1565 (510-1780)	7.22 - 6.91 - 6.62	3.45	A	2.5 + 2.5 + 2.5 (2.9-9.1)	7.5	1949.3 (520-2440)	8.99 - 8.60 - 8.24	3.85
	6.1	1.8 + 1.8 + 2.5	1.8 + 1.8 + 2.5 (2.70-6.70)	6.1	1680 (510-2150)	7.75 - 7.41 - 7.10	3.63	A	2.5 + 2.5 + 3.4 (2.9-9.5)	8.4	1999.8 (520-2620)	9.22 - 8.82 - 8.46	4.20
	7.1	1.8 + 1.8 + 3.5	1.8 + 1.8 + 3.5 (2.70-7.80)	7.0	1805 (510-2310)	8.32 - 7.96 - 7.63	3.88	A	2.3 + 2.3 + 3.9 (2.90-9.50)	8.5	2030.1 (520-2740)	9.37 - 8.96 - 8.59	4.19
	7.8	1.8 + 1.8 + 4.2	1.6 + 1.6 + 3.8 (2.70-7.80)	7.0	1857 (510-3200)	8.56 - 8.19 - 7.85	3.77	C	2.1 + 2.1 + 4.3 (2.90-9.50)	8.5	2030.1 (520-3060)	9.37 - 8.96 - 8.59	4.19
	8.6	1.8 + 1.8 + 5.0	1.5 + 1.5 + 4.1 (2.70-8.80)	7.0	1878 (510-3200)	8.66 - 8.29 - 7.94	3.73	B	1.8 + 1.8 + 4.8 (2.90-9.50)	8.5	2171.5 (520-3060)	10.02 - 9.58 - 9.18	3.91
	9.6	1.8 + 1.8 + 6.0	1.3 + 1.3 + 4.4 (2.70-8.80)	7.0	1930 (510-3200)	8.90 - 8.51 - 8.16	3.63	B	1.7 + 1.7 + 5.1 (2.90-9.50)	8.5	2211.9 (520-3060)	10.20 - 9.76 - 9.35	3.84
	10.6	1.8 + 1.8 + 7.0	1.2 + 1.2 + 4.6 (2.70-8.80)	7.0	2050 (510-3200)	9.46 - 9.05 - 8.67	3.41	B	1.6 + 1.6 + 5.3 (2.90-9.50)	8.5	2280 (520-3060)	10.52 - 10.06 - 9.64	3.73
	6.8	1.8 + 2.5 + 2.5	1.8 + 2.5 + 2.5 (2.70-7.50)	6.8	1805 (510-2260)	8.32 - 7.96 - 7.63	3.77	A	2.3 + 3.1 + 3.1 (2.90-9.50)	8.5	1818 (520-2760)	8.39 - 8.02 - 7.69	4.68
	7.8	1.8 + 2.5 + 3.5	1.6 + 2.2 + 3.1 (2.7-8.6)	7.0	1805 (510-2660)	8.32 - 7.96 - 7.63	3.88	A	2.1 + 2.8 + 3.6 (2.90-9.50)	8.5	1838.2 (520-2880)	8.48 - 8.11 - 7.77	4.62
	8.5	1.8 + 2.5 + 4.2	1.5 + 2.1 + 3.5 (2.7-8.6)	7.0	1857 (510-3200)	8.56 - 8.19 - 7.85	3.77	A	1.9 + 2.6 + 4.0 (2.90-11.0)	8.5	2020 (520-3120)	9.32 - 8.92 - 8.54	4.21
	9.3	1.8 + 2.5 + 5.0	1.4 + 1.9 + 3.8 (2.70-8.80)	7.0	1888 (510-3200)	8.71 - 8.33 - 7.99	3.71	A	1.7 + 2.3 + 4.5 (2.90-9.50)	8.5	2171.5 (520-3120)	10.02 - 9.58 - 9.18	3.91
	10.3	1.8 + 2.5 + 6.0	1.2 + 1.7 + 4.1 (2.70-8.80)	7.0	1930 (510-3200)	8.90 - 8.51 - 8.16	3.63	A	1.6 + 2.2 + 4.8 (2.90-9.50)	8.5	2211.9 (520-3120)	10.20 - 9.76 - 9.35	3.84
	8.8	1.8 + 3.5 + 3.5	1.4 + 2.8 + 2.8 (2.70-8.00)	7.0	1773 (510-3200)	8.18 - 7.83 - 7.50	3.95	A	1.9 + 3.3 + 3.3 (2.90-9.50)	8.5	2121 (520-3060)	9.79 - 9.36 - 8.97	4.01
	9.5	1.8 + 3.5 + 4.2	1.3 + 2.6 + 3.1 (2.70-8.00)	7.0	1857 (510-3200)	8.56 - 8.19 - 7.85	3.77	A	1.8 + 3.0 + 3.7 (2.90-9.50)	8.5	2121 (520-3120)	9.79 - 9.36 - 8.97	4.01
	10.3	1.8 + 3.5 + 5.0	1.2 + 2.4 + 3.4 (2.70-8.80)	7.0	1888 (510-3200)	8.71 - 8.33 - 7.99	3.71	A	1.6 + 2.7 + 4.2 (2.90-9.50)	8.5	2171.5 (520-3120)	10.02 - 9.58 - 9.18	3.91
	10.2	1.8 + 4.2 + 4.2	1.2 + 2.9 + 2.9 (2.70-8.00)	7.0	1878 (510-3200)	8.66 - 8.29 - 7.94	3.73	A	1.9 + 3.3 + 3.3 (2.90-9.50)	8.5	2272.5 (520-3120)	10.48 - 10.03 - 9.61	3.74
	11	1.8 + 4.2 + 5.0	1.2 + 2.7 + 3.1 (2.70-8.00)	7.0	1909 (510-3200)	8.81 - 8.43 - 8.08	3.67	A	1.8 + 3.1 + 3.6 (2.90-9.50)	8.5	2323 (520-3120)	10.72 - 10.25 - 9.83	3.66
			2.3 + 2.3 + 2.3 (2.40-7.00)	7.0	1805 (510-3200)	8.32 - 7.96 - 7.63	3.88	A	2.8 + 2.8 + 2.8 (2.90-9.50)	8.5	2272.5 (520-2920)	10.48 - 10.03 - 9.61	3.74
	8.5	2.5 + 2.5 + 3.5	2.1 + 2.1 + 2.9 (2.70-8.00)	7.0	1805 (510-3200)	8.32 - 7.96 - 7.63	3.88	A	2.6 + 2.6 + 3.3 (2.90-9.50)	8.5	2272.5 (520-3070)	10.48 - 10.03 - 9.61	3.74
	9.2	2.5 + 2.5 + 4.2	1.9 + 1.9 + 3.2 (2.70-8.80)	7.0	1857 (510-3200)	8.56 - 8.19 - 7.85	3.77	A	2.4 + 2.4 + 3.7 (2.90-9.50)	8.5	2272.5 (520-3120)	10.48 - 10.03 - 9.61	3.74
	10	2.5 + 2.5 + 5.0	1.8 + 1.8 + 3.5 (2.70-8.80)	7.0	1909 (510-3200)	8.81 - 8.43 - 8.08	3.67	A	2.2 + 2.2 + 4.2 (2.90-9.50)	8.5	2272.5 (520-3120)	10.48 - 10.03 - 9.61	3.74
	11	2.5 + 2.5 + 6.0	1.6 + 1.6 + 3.8 (2.70-8.80)	7.0	1930 (510-3200)	8.90 - 8.51 - 8.16	3.63	A	2.0 + 2.0 + 4.5 (2.90-9.50)	8.5	2474.5 (520-3120)	11.42 - 10.92 - 10.47	3.44
	9.5	2.5 + 3.5 + 3.5	1.8 + 2.6 + 2.6 (2.70-8.80)	7.0	1857 (510-3200)	8.56 - 8.19 - 7.85	3.77	A	2.4 + 3.0 + 3.0 (2.90-9.50)	8.5	2272.5 (520-3120)	10.48 - 10.03 - 9.61	3.74
	10.2	2.5 + 3.5 + 4.2	1.7 + 2.4 + 2.9 (2.70-8.80)	7.0	1857 (510-3200)	8.56 - 8.19 - 7.85	3.77	A	2.2 + 2.8 + 3.4 (2.90-9.50)	8.5	2272.5 (520-3120)	10.48 - 10.03 - 9.61	3.74
11	2.5 + 3.5 + 5.0	1.6 + 2.2 + 3.2 (2.70-8.80)	7.0	1909 (510-3200)	8.81 - 8.43 - 8.08	3.67	A	2.1 + 2.6 + 3.8 (2.90-9.50)	8.5	2474.5 (520-3120)	11.42 - 10.92 - 10.47	3.44	
10.9	2.5 + 4.2 + 4.2	1.6 + 2.7 + 2.7 (2.70-8.80)	7.0	1826 (510-3200)	12.09 - 11.56 - 11.08	3.83	A	2.4 + 3.0 + 3.0 (2.90-9.50)	8.5	2474.5 (520-3120)	13.80 - 13.20 - 12.65	3.44	
10.5	3.5 + 3.5 + 3.5	2.3 + 2.3 + 2.3 (2.70-8.80)	7.0	1784 (510-3200)	8.23 - 7.87 - 7.54	3.92	A	2.8 + 2.8 + 2.8 (2.90-9.50)	8.5	2302.8 (520-3120)	10.65 - 10.19 - 9.76	3.69	

RAC MULTI

RAM-G70N4HAE: Kombinationsmöglichkeiten mit 4 Innengeräten

POSSIBLE COMBINATIONS TO OPERATE	COOLING										HEATING				
	CAPACITY RATING (kW) (RANGE)		OUTDOOR UNIT POWER CONSUMPTION (W)	AMPERE (A) at			EER	energy efficiency class	CAPACITY RATING(kW) (RANGE)		OUTDOOR UNIT POWER CONSUMPTION (W)	AMPERE (A) at			COP
	TOTAL	220V		230V	240V	TOTAL			220V	230V		240V			
6	1.5 + 1.5 + 1.5 + 1.5	6.0	1732	9.84	9.41	9.02	3.46	C	2.0 + 2.0 + 2.0 + 2.0	8.0	2000	9.23	8.83	8.46	4.00
6.3	1.5 + 1.5 + 1.5 + 1.8	6.3	1732	10.15	9.71	9.31	3.64	C	2.0 + 2.0 + 2.0 + 2.5	8.5	2000	9.23	8.83	8.46	4.25
7	1.5 + 1.5 + 1.5 + 2.5	7.0	1804	11.68	11.17	10.70	3.88	D	1.8 + 1.8 + 1.8 + 3.1	8.5	2030	9.37	8.96	8.59	4.19
8	1.5 + 1.5 + 1.5 + 3.5	7.0	1865	12.14	11.61	11.13	3.75	B	1.7 + 1.7 + 1.7 + 3.5	8.5	2040	9.41	9.00	8.63	4.17
8.7	1.5 + 1.5 + 1.5 + 4.2	7.0	1880	12.69	12.14	11.63	3.72	B	1.5 + 1.5 + 1.5 + 3.9	8.5	2280	10.52	10.06	9.64	3.73
9.5	1.5 + 1.5 + 1.5 + 5.0	7.0	1930	8.91	8.52	8.16	3.63	A	1.4 + 1.4 + 1.4 + 4.4	8.5	2280	10.52	10.06	9.64	3.73
10.5	1.5 + 1.5 + 1.5 + 6.0	7.0	2005	9.25	8.85	8.48	3.49	A	1.3 + 1.3 + 1.3 + 4.7	8.5	2280	10.52	10.06	9.64	3.73
6.6	1.5 + 1.5 + 1.8 + 1.8	6.6	1790	10.61	10.15	9.73	3.69	C	1.9 + 1.9 + 2.4 + 2.4	8.5	2280	10.52	10.06	9.64	3.73
7.3	1.5 + 1.5 + 1.8 + 2.5	7.0	1840	12.23	11.70	11.21	3.80	D	1.7 + 1.7 + 2.1 + 2.9	8.5	2280	10.52	10.06	9.64	3.73
8.3	1.5 + 1.5 + 1.8 + 3.5	7.0	1880	12.60	12.05	11.55	3.72	B	1.6 + 1.6 + 2.0 + 3.4	8.5	2280	10.52	10.06	9.64	3.73
9	1.5 + 1.5 + 1.8 + 4.2	7.0	1910	12.92	12.36	11.84	3.66	B	1.5 + 1.5 + 1.8 + 3.8	8.5	2280	10.52	10.06	9.64	3.73
9.8	1.5 + 1.5 + 1.8 + 5.0	7.0	1980	13.01	12.45	11.93	3.54	B	1.3 + 1.3 + 1.6 + 4.3	8.5	2280	10.52	10.06	9.64	3.73
10.8	1.5 + 1.5 + 1.8 + 6.0	7.0	2130	13.52	12.93	12.39	3.29	C	1.2 + 1.2 + 1.5 + 4.6	8.5	2280	10.52	10.06	9.64	3.73
8	1.5 + 1.5 + 2.5 + 2.5	7.0	1865	12.69	12.14	11.63	3.75	C	1.6 + 1.6 + 2.7 + 2.7	8.5	2280	10.52	10.06	9.64	3.73
9	1.5 + 1.5 + 2.5 + 3.5	7.0	1910	12.90	12.34	11.82	3.66	B	1.5 + 1.5 + 2.5 + 3.1	8.5	2280	10.29	9.84	9.43	3.73
9.7	1.5 + 1.5 + 2.5 + 4.2	7.0	1950	13.24	12.67	12.14	3.59	C	1.3 + 1.3 + 2.3 + 3.5	8.5	2280	10.52	10.06	9.64	3.73
10.5	1.5 + 1.5 + 2.5 + 5.0	7.0	1950	13.34	12.76	12.23	3.59	C	1.2 + 1.2 + 2.1 + 4.0	8.5	2230	10.52	10.06	9.64	3.81
10	1.5 + 1.5 + 3.5 + 3.5	7.0	1930	13.30	12.73	12.20	3.63	C	1.3 + 1.3 + 2.9 + 2.9	8.5	2280	12.92	12.36	11.84	3.73
10.7	1.5 + 1.5 + 3.5 + 4.2	7.0	1950	13.36	12.78	12.25	3.59	C	1.3 + 1.3 + 2.7 + 3.3	8.5	2280	12.92	12.36	11.84	3.73
6.9	1.5 + 1.8 + 1.8 + 1.8	6.9	1860	12.87	12.32	11.80	3.71	E	1.8 + 2.2 + 2.2 + 2.2	8.5	2280	10.52	10.06	9.64	3.73
7.6	1.5 + 1.8 + 1.8 + 2.5	7.0	1880	13.27	12.69	12.16	3.72	D	1.6 + 2.0 + 2.0 + 2.8	8.5	2280	10.52	10.06	9.64	3.73
8.6	1.5 + 1.8 + 1.8 + 3.5	7.0	1770	13.29	12.71	12.18	3.95	C	1.5 + 1.9 + 1.9 + 3.2	8.5	2280	10.52	10.06	9.64	3.73
9.3	1.5 + 1.8 + 1.8 + 4.2	7.0	1980	13.43	12.84	12.31	3.54	C	1.4 + 1.7 + 1.7 + 3.6	8.5	2280	10.52	10.06	9.64	3.73
10.1	1.5 + 1.8 + 1.8 + 5.0	7.0	1880	13.52	12.93	12.39	3.72	C	1.3 + 1.6 + 1.6 + 4.1	8.5	2230	10.29	9.84	9.43	3.81
11	1.5 + 1.8 + 1.8 + 6.0	7.0	2650	13.52	12.93	12.39	2.64	C	1.1 + 1.5 + 1.5 + 4.4	8.5	2900	13.38	12.80	12.27	2.93
8.3	1.5 + 1.8 + 2.5 + 2.5	7.0	1900	13.06	12.49	11.97	3.68	C	1.5 + 1.9 + 2.6 + 2.6	8.5	2200	10.15	9.71	9.31	3.86
9.3	1.5 + 1.8 + 2.5 + 3.5	7.0	1950	13.06	12.49	11.97	3.59	B	1.4 + 1.7 + 2.4 + 3.0	8.5	2244	10.36	9.91	9.49	3.79
10	1.5 + 1.8 + 2.5 + 4.2	7.0	1888	13.84	13.24	12.69	3.71	C	1.3 + 1.6 + 2.2 + 3.4	8.5	2280	10.52	10.06	9.64	3.73
10.8	1.5 + 1.8 + 2.5 + 5.0	7.0	2650	13.88	13.28	12.72	2.64	C	1.2 + 1.5 + 2.0 + 3.8	8.5	2290	10.52	10.06	9.64	3.71
10.3	1.5 + 1.8 + 3.5 + 3.5	7.0	1930	13.61	13.02	12.48	3.63	C	1.3 + 1.6 + 2.8 + 2.8	8.5	2280	10.57	10.11	9.69	3.73
9	1.5 + 2.5 + 2.5 + 2.5	7.0	1980	13.80	13.20	12.65	3.54	C	1.4 + 2.4 + 2.4 + 2.4	8.5	2280	10.52	10.06	9.64	3.73
10	1.5 + 2.5 + 2.5 + 3.5	7.0	1900	13.52	12.93	12.39	3.68	C	1.3 + 2.2 + 2.2 + 2.8	8.5	2280	10.52	10.06	9.64	3.73
10.7	1.5 + 2.5 + 2.5 + 4.2	7.0	1900	13.87	13.27	12.72	3.68	C	1.2 + 2.1 + 2.1 + 3.2	8.5	2280	12.92	12.36	11.84	3.73
7.2	1.8 + 1.8 + 1.8 + 1.8	7.0	1830	13.61	13.02	12.48	3.83	E	2.1 + 2.1 + 2.1 + 2.1	8.5	2280	10.52	10.06	9.64	3.73
7.9	1.8 + 1.8 + 1.8 + 2.5	7.0	1830	13.84	13.24	12.69	3.83	D	1.9 + 1.9 + 1.9 + 2.7	8.5	2280	10.52	10.06	9.64	3.73
8.9	1.8 + 1.8 + 1.8 + 3.5	7.0	1880	13.87	13.27	12.72	3.72	C	1.8 + 1.8 + 1.8 + 3.1	8.5	2280	10.52	10.06	9.64	3.73
9.6	1.8 + 1.8 + 1.8 + 4.2	7.0	1980	13.91	13.31	12.75	3.54	C	1.7 + 1.7 + 1.7 + 3.5	8.5	2280	10.52	10.06	9.64	3.73
10.4	1.8 + 1.8 + 1.8 + 5.0	7.0	2650	14.02	13.41	12.85	2.64	D	1.5 + 1.5 + 1.5 + 4.0	8.5	2900	12.92	12.36	11.84	2.93
8.6	1.8 + 1.8 + 2.5 + 2.5	7.0	1930	13.84	13.24	12.69	3.63	C	1.8 + 1.8 + 2.4 + 2.4	8.5	2280	10.52	10.06	9.64	3.73
9.6	1.8 + 1.8 + 2.5 + 3.5	7.0	1980	13.84	13.24	12.69	3.54	C	1.7 + 1.7 + 2.3 + 2.9	8.5	2280	12.46	11.92	11.42	3.73
10.3	1.8 + 1.8 + 2.5 + 4.2	7.0	2010	13.98	13.37	12.82	3.48	C	1.6 + 1.6 + 2.1 + 3.3	8.5	2630	12.14	11.61	11.13	3.23
10.6	1.8 + 1.8 + 3.5 + 3.5	7.0	2010	13.98	13.37	12.82	3.48	C	1.6 + 1.6 + 2.7 + 2.7	8.5	2280	10.52	10.06	9.64	3.73
9.3	1.8 + 2.5 + 2.5 + 2.5	7.0	2010	14.54	13.90	13.32	3.48	D	1.7 + 2.3 + 2.3 + 2.2	8.5	2280	10.52	10.06	9.64	3.73
10.3	1.8 + 2.5 + 2.5 + 3.5	7.0	2080	14.77	14.12	13.54	3.37	D	1.6 + 2.1 + 2.1 + 2.6	8.5	2630	12.14	11.61	11.13	3.23
11	1.8 + 2.5 + 2.5 + 4.2	7.0	2100	14.77	14.12	13.54	3.33	D	1.5 + 2.0 + 2.0 + 3.0	8.5	2630	12.14	11.61	11.13	3.23
10	2.5 + 2.5 + 2.5 + 2.5	7.0	2150	14.77	14.12	13.54	3.26	D	2.1 + 2.1 + 2.1 + 2.1	8.5	2630	12.14	11.61	11.13	3.23

RAM-G85N5HAE: Kombinationsmöglichkeiten mit 2 Innengeräten

POSSIBLE COMBINATIONS TO OPERATE		COOLING						HEATING									
		CAPACITY RATING(kW) (RANGE)		TOTAL	OUTDOOR UNIT POWER CONSUMPTION (W)	AMPERE (A) at			EER	CAPACITY RATING(kW) (RANGE)		TOTAL	OUTDOOR UNIT POWER CONSUMPTION (W)	AMPERE (A) at			COP
		(kW) (RANGE)				220V	230V	240V		(kW) (RANGE)				220V	230V	240V	
ONE UNIT	1.5	1.5	1.5 (1.50-1.70)	1.5	460 (320-480)	2.12	2.03	1.95	3.26	2.0	(1.50-2.20)	2.0	610 (360-850)	2.81	2.69	2.58	3.28
	1.8	1.8	2.0 (1.70-2.00)	1.8	560 (320-610)	2.58	2.47	2.37	3.21	2.5	(2.00-3.00)	2.5	750 (360-1100)	3.46	3.31	3.17	3.33
	2.5	2.5	2.5 (1.70-2.80)	2.5	750 (320-860)	3.46	3.31	3.17	3.33	3.4	(2.00-4.00)	3.4	1020 (360-1600)	4.71	4.50	4.31	3.33
	3.5	3.5	3.5 (1.70-3.90)	3.5	1020 (320-1270)	4.71	4.50	4.31	3.43	4.3	(2.00-5.20)	4.3	1360 (360-1820)	6.28	6.00	5.75	3.16
	4.2	4.2	4.2 (1.70-4.60)	4.2	1230 (320-1560)	5.68	5.43	5.20	3.41	5.2	(2.00-6.50)	5.2	1600 (360-2240)	7.38	7.06	6.77	3.25
	5.0	5.0	5.0 (1.70-5.50)	5.0	1480 (320-1860)	6.83	6.53	6.26	3.38	6.5	(2.00-7.30)	6.5	1600 (360-2580)	7.38	7.06	6.77	4.06
	6.0	6.0	6.0 (1.70-6.60)	6.0	1900 (320-2100)	8.77	8.39	8.04	3.16	7.5	(2.00-8.20)	7.5	1900 (360-2950)	8.77	8.39	8.04	3.95
7.0	7.0	7.0 (1.70-7.70)	7.0	2300 (320-2100)	10.61	10.15	9.73	3.04	8.2	(2.00-9.00)	8.2	2630 (360-2950)	12.14	11.61	11.13	3.12	
TWO UNITS	3.0	1.5 + 1.5	1.5 + 1.5 (2.40-3.50)	3.0	1300 (500-1000)	6.00	5.74	5.50	2.31	2.0 + 2.0	(2.70-4.50)	4.0	1100 (500-1140)	5.08	4.86	4.65	3.64
	3.3	1.5 + 1.8	1.5 + 1.8 (2.40-3.80)	3.3	1400 (500-1300)	6.46	6.18	5.92	2.36	2.0 + 2.5	(2.70-5.00)	4.5	1250 (500-1416)	5.77	5.52	5.29	3.60
	4.0	1.5 + 2.5	1.5 + 2.5 (2.40-4.50)	4.0	1400 (500-1250)	6.46	6.18	5.92	2.86	2.0 + 3.4	(2.70-5.90)	5.4	1400 (500-1584)	6.46	6.18	5.92	3.86
	5.0	1.5 + 3.5	1.5 + 3.5 (2.40-5.50)	5.0	1550 (500-1660)	7.15	6.84	6.56	3.23	2.0 + 4.3	(2.70-6.80)	6.3	1600 (500-1860)	7.38	7.06	6.77	3.94
	5.7	1.5 + 4.2	1.5 + 4.2 (2.40-7.00)	5.7	1550 (500-1660)	7.15	6.84	6.56	3.68	2.0 + 5.2	(2.7-8.0)	7.2	1850 (500-2560)	8.54	8.17	7.83	3.89
	6.5	1.5 + 5.0	1.5 + 5.0 (2.40-7.00)	6.5	1550 (500-1660)	7.15	6.84	6.56	4.19	2.0 + 6.5	(2.70-9.00)	8.5	2300 (500-2760)	10.61	10.15	9.73	3.70
	7.5	1.5 + 6.0	1.5 + 6.0 (2.40-7.00)	7.5	2580 (500-1660)	11.91	11.39	10.91	2.91	2.0 + 7.5	(2.7-10.0)	9.5	2650 (500-2760)	12.23	11.70	11.21	3.58
	8.5	1.5 + 7.0	1.5 + 7.0 (2.40-7.00)	8.5	2630 (500-1660)	12.14	11.61	11.13	3.23	2.0 + 8.0	(2.7-10.0)	10.0	2680 (500-2760)	12.37	11.83	11.34	3.73
	3.6	1.8 + 1.8	1.8 + 1.8 (2.40-4.00)	3.6	1400 (500-1300)	6.46	6.18	5.92	2.57	2.5 + 2.5	(2.70-6.90)	5.0	1560 (500-1710)	7.20	6.89	6.60	3.21
	4.3	1.8 + 2.5	1.8 + 2.5 (2.40-4.70)	4.3	1450 (500-1450)	6.69	6.40	6.13	2.97	2.5 + 3.4	(2.7-7.7)	5.9	1600 (500-1990)	7.38	7.06	6.77	3.69
	5.3	1.8 + 3.5	1.8 + 3.5 (2.40-5.80)	5.3	1550 (500-1660)	7.15	6.84	6.56	3.42	2.5 + 4.3	(2.7-8.5)	6.8	1860 (500-2320)	8.58	8.21	7.87	3.66
	6.0	1.8 + 4.2	1.8 + 4.2 (2.40-5.80)	6.0	2050 (500-1660)	9.46	9.05	8.67	2.93	2.5 + 5.2	(2.7-10.0)	7.7	1900 (500-2880)	8.77	8.39	8.04	4.05
	6.8	1.8 + 5.0	1.8 + 5.0 (2.40-7.90)	6.8	2050 (500-1660)	9.46	9.05	8.67	3.32	2.5 + 6.5	(2.7-10.0)	9.0	2010 (500-2880)	9.28	8.87	8.50	4.48
	7.8	1.8 + 6.0	1.8 + 6.0 (2.40-8.90)	7.8	2580 (500-1660)	11.91	11.39	10.91	3.02	2.5 + 7.5	(2.7-10.0)	10.0	2650 (500-2880)	12.23	11.70	11.21	3.77
	8.8	1.8 + 7.0	1.7 + 6.8 (2.40-8.90)	8.5	2630 (500-1660)	12.14	11.61	11.13	3.23	2.3 + 7.7	(2.7-10.0)	10.0	2650 (500-2880)	12.23	11.70	11.21	3.77
	5.0	2.5 + 2.5	2.5 + 2.5 (2.40-5.90)	5.0	1550 (500-1660)	7.15	6.84	6.56	3.23	3.4 + 3.4	(2.7-8.5)	6.8	1800 (500-2250)	8.31	7.95	7.61	3.78
	6.0	2.5 + 3.5	2.5 + 3.5 (2.40-6.60)	6.0	2050 (500-1660)	9.46	9.05	8.67	2.93	3.4 + 4.3	(2.7-9.2)	7.7	1900 (500-2590)	8.77	8.39	8.04	4.05
	6.7	2.5 + 4.2	2.5 + 4.2 (2.40-6.60)	6.7	2050 (500-1660)	9.46	9.05	8.67	3.27	3.4 + 5.2	(2.7-9.2)	8.6	1980 (500-3110)	9.14	8.74	8.38	4.34
	7.5	2.5 + 5.0	2.5 + 5.0 (2.40-7.00)	7.5	2580 (500-1660)	11.91	11.39	10.91	2.91	3.4 + 6.5	(2.7-10.5)	9.9	2560 (500-3110)	11.81	11.30	10.83	3.87
	8.5	2.5 + 6.0	2.5 + 6.0 (2.40-8.80)	8.5	2630 (500-1660)	12.14	11.61	11.13	3.23	3.1 + 6.9	(2.7-11.0)	10.0	2540 (500-3110)	11.72	11.21	10.74	3.94
	9.5	2.5 + 7.0	2.2 + 6.3 (2.40-8.80)	8.5	2630 (500-1660)	12.14	11.61	11.13	3.23	2.9 + 7.1	(2.7-11.0)	10.0	2540 (500-3110)	11.72	11.21	10.74	3.94
	7.0	3.5 + 3.5	3.5 + 3.5 (2.40-7.70)	7.0	2280 (500-1660)	10.52	10.06	9.64	3.07	4.3 + 4.3	(2.70-10.0)	8.6	1850 (500-2860)	8.54	8.17	7.83	4.65
	7.7	3.5 + 4.2	3.5 + 4.2 (2.40-7.70)	7.7	2580 (500-1660)	11.91	11.39	10.91	2.98	4.3 + 5.2	(2.7-11.0)	9.5	2300 (500-3320)	10.61	10.15	9.73	4.13
	8.5	3.5 + 5.0	3.5 + 5.0 (2.40-8.80)	8.5	2630 (500-1660)	12.14	11.61	11.13	3.23	4.0 + 6.0	(2.7-11.0)	10.0	2540 (500-3320)	11.72	11.21	10.74	3.94
	9.5	3.5 + 6.0	3.1 + 5.4 (2.40-9.10)	8.5	2630 (500-1660)	12.14	11.61	11.13	3.23	3.6 + 6.4	(2.7-11.4)	10.0	2540 (500-3320)	11.72	11.21	10.74	3.94
	10.5	3.5 + 7.0	2.8 + 5.7 (2.40-9.10)	8.5	2630 (500-1660)	12.14	11.61	11.13	3.23	3.4 + 6.6	(2.7-11.4)	10.0	2680 (500-3320)	12.37	11.83	11.34	3.73
	8.4	4.2 + 4.2	4.2 + 4.2 (2.40-8.80)	8.4	2630 (500-3270)	12.14	11.61	11.13	3.19	4.3 + 4.3	(2.7-11.0)	8.6	2540 (500-3500)	11.72	11.21	10.74	3.39
	9.2	4.2 + 5.0	3.9 + 4.6 (2.40-8.80)	8.5	2630 (500-3270)	12.14	11.61	11.13	3.23	4.3 + 5.2	(2.7-11.0)	9.5	2540 (500-3500)	11.72	11.21	10.74	3.74
	10.2	4.2 + 6.0	3.5 + 5.0 (2.40-9.10)	8.5	2630 (500-3420)	12.14	11.61	11.13	3.23	3.6 + 6.4	(2.7-11.4)	10.0	2680 (500-3500)	12.37	11.83	11.34	3.73
	11.2	4.2 + 7.0	3.2 + 5.3 (2.40-9.10)	8.5	2630 (500-3420)	12.14	11.61	11.13	3.23	3.4 + 6.6	(2.7-11.4)	10.0	2670 (500-3500)	12.32	11.79	11.29	3.75
	10.0	5.0 + 5.0	4.3 + 4.3 (2.40-9.20)	8.5	2630 (500-3460)	12.14	11.61	11.13	3.23	5.0 + 5.0	(2.70-11.40)	10.0	2680 (500-3500)	12.37	11.83	11.34	3.73
	11.0	5.0 + 6.0	3.9 + 4.6 (2.40-9.60)	8.5	2630 (500-3570)	12.14	11.61	11.13	3.23	4.1 + 5.9	(2.7-11.5)	10.0	2670 (500-3500)	12.32	11.79	11.29	3.75
	12.0	5.0 + 7.0	3.5 + 5.0 (2.40-9.60)	8.5	2630 (500-3570)	12.14	11.61	11.13	3.23	3.9 + 6.1	(2.7-11.5)	10.0	2580 (500-3500)	11.91	11.39	10.91	3.88
	12.0	6.0 + 6.0	4.3 + 4.3 (2.40-9.50)	8.5	2630 (500-3870)	12.14	11.61	11.13	3.23	5.0 + 5.0	(2.7-11.5)	10.0	2580 (500-3500)	11.91	11.39	10.91	3.88
13.0	6.0 + 7.0	3.9 + 4.6 (2.40-9.50)	8.5	2630 (500-3870)	12.14	11.61	11.13	3.23	4.8 + 5.2	(2.7-11.5)	10.0	2540 (500-3500)	11.72	11.21	10.74	3.94	
14.0	7.0 + 7.0	4.3 + 4.3 (2.40-9.50)	8.5	2630 (500-3870)	12.14	11.61	11.13	3.23	5.0 + 5.0	(2.7-11.5)	10.0	2780 (500-3500)	12.83	12.27	11.76	3.60	

RAM-G85N5HAE: Kombinationsmöglichkeiten mit 3 Innengeräten

POSSIBLE COMBINATIONS TO OPERATE		COOLING								HEATING							
		CAPACITY RATING(KW) (RANGE)		TOTAL	OUTDOOR UNIT POWER CONSUMPTION	AMPERE (A) at			EER	CAPACITY RATING(KW) (RANGE)		TOTAL	OUTDOOR UNIT POWER CONSUMPTION	AMPERE (A) at			COP
		(KW) (RANGE)	(W)		(W)	220V - 230V - 240V	220V - 230V - 240V	220V - 230V - 240V		(W)	(W)		220V - 230V - 240V				
THREE UNITS	4.5	1.5 + 1.5 + 1.5 (2.70-5.00)	4.5	1450 (510-1500)	6.69	6.40	6.13	3.10	2.0 + 2 + 2.0 (2.90-6.50)	6.0	1600 (520-1848)	7.38	7.06	6.77	3.75		
	4.8	1.5 + 1.5 + 1.8 (2.70-5.30)	4.8	1600 (510-1620)	7.38	7.06	6.77	3.00	2.0 + 2 + 2.5 (2.90-7.00)	6.5	1600 (520-2160)	7.38	7.06	6.77	4.06		
	5.5	1.5 + 1.5 + 2.5 (2.70-6.00)	5.5	1600 (510-1788)	7.38	7.06	6.77	3.44	2.0 + 2 + 3.4 (2.90-7.90)	7.4	1600 (520-2412)	7.38	7.06	6.77	4.63		
	6.5	1.5 + 1.5 + 3.5 (2.70-7.00)	6.5	2050 (510-2678)	9.46	9.05	8.67	3.17	2.0 + 2 + 4.3 (2.90-8.80)	8.3	1750 (520-2904)	8.08	7.72	7.40	4.74		
	7.2	1.5 + 1.5 + 4.2 (2.70-8.50)	7.2	2580 (510-2676)	11.91	11.39	10.91	2.79	2.0 + 2 + 5.2 (2.90-11.0)	9.2	2300 (520-1848)	10.61	10.15	9.73	4.00		
	8.0	1.5 + 1.5 + 5.0 (2.70-8.50)	8.0	2080 (510-2676)	9.60	9.18	8.80	3.85	1.9 + 1.9 + 6.2 (2.90-11.0)	10.0	2680 (520-1848)	12.37	11.83	11.34	3.73		
	9.0	1.5 + 1.5 + 6.0 (2.70-8.50)	8.5	2580 (510-2676)	11.91	11.39	10.91	3.29	1.7 + 1.7 + 6.5 (2.90-11.50)	10.0	2680 (520-1848)	12.37	11.83	11.34	3.73		
	10.0	1.5 + 1.5 + 7.0 (2.70-8.50)	8.5	2630 (510-2676)	12.14	11.61	11.13	3.23	1.6 + 1.6 + 6.7 (2.90-11.50)	10.0	2680 (520-1848)	12.37	11.83	11.34	3.73		
	5.1	1.5 + 1.8 + 1.8 (2.70-5.60)	5.1	1550 (510-1500)	7.15	6.84	6.56	3.29	2.0 + 2.5 + 2.5 (2.90-7.5)	7.0	1600 (520-2280)	7.38	7.06	6.77	4.38		
	5.8	1.5 + 1.8 + 2.5 (2.70-6.30)	5.8	2000 (510-2844)	9.23	8.83	8.46	2.90	2.0 + 2.5 + 3.4 (2.90-8.4)	7.9	1700 (520-2616)	7.84	7.50	7.19	4.65		
	6.8	1.5 + 1.8 + 3.5 (2.70-7.30)	6.8	2000 (510-1500)	9.23	8.83	8.46	3.40	2.0 + 2.5 + 4.3 (2.90-9.3)	8.8	1800 (520-1848)	8.31	7.95	7.61	4.89		
	7.5	1.5 + 1.8 + 4.2 (2.70-7.00)	7.5	2100 (510-1500)	9.69	9.27	8.88	3.57	2.0 + 2.5 + 5.2 (2.90-11.0)	9.7	2300 (520-3360)	10.61	10.15	9.73	4.22		
	8.3	1.5 + 1.8 + 5.0 (2.70-8.80)	8.3	2580 (510-1500)	11.91	11.39	10.91	3.22	1.8 + 2.3 + 5.9 (2.90-11.5)	10.0	2680 (520-3360)	12.37	11.83	11.34	3.73		
	9.3	1.5 + 1.8 + 6.0 (2.70-8.80)	8.5	2630 (510-1500)	12.14	11.61	11.13	3.23	1.7 + 2.1 + 6.3 (2.90-11.5)	10.0	2680 (520-3360)	12.37	11.83	11.34	3.73		
	10.3	1.5 + 1.8 + 7.0 (2.70-8.80)	8.5	2630 (510-1500)	12.14	11.61	11.13	3.23	1.6 + 2.0 + 6.5 (2.90-11.5)	10.0	2680 (520-3360)	12.37	11.83	11.34	3.73		
	6.5	1.5 + 2.5 + 2.5 (2.70-7.00)	6.5	1980 (510-2520)	9.14	8.74	8.38	3.28	2.0 + 3.4 + 3.4 (2.90-9.3)	8.8	1750 (520-1848)	8.08	7.72	7.40	5.03		
	7.5	1.5 + 2.5 + 3.5 (2.70-7.00)	7.5	2400 (510-3096)	11.08	10.59	10.15	3.13	2.0 + 3.4 + 4.3 (2.90-10.2)	9.7	2300 (520-1848)	10.61	10.15	9.73	4.22		
	8.2	1.5 + 2.5 + 4.2 (2.70-9.50)	8.2	2580 (510-1500)	11.91	11.39	10.91	3.18	1.9 + 3.2 + 4.9 (2.70-11.0)	10.0	2680 (520-1848)	12.37	11.83	11.34	3.73		
	9.0	1.5 + 2.5 + 5.0 (2.70-9.50)	8.5	2580 (510-1500)	11.91	11.39	10.91	3.29	1.7 + 2.9 + 5.5 (2.70-11.5)	10.0	2680 (520-3360)	12.37	11.83	11.34	3.73		
	10.0	1.5 + 2.5 + 6.0 (2.70-9.50)	8.5	2630 (510-1500)	12.14	11.61	11.13	3.23	1.6 + 2.6 + 5.8 (2.70-11.5)	10.0	2680 (520-3360)	12.37	11.83	11.34	3.73		
	11.0	1.5 + 2.5 + 7.0 (2.70-9.50)	8.5	2630 (510-1500)	12.14	11.61	11.13	3.23	1.5 + 2.5 + 6.0 (2.70-11.5)	10.0	2670 (520-3360)	12.32	11.79	11.29	3.75		
	8.5	1.5 + 3.5 + 3.5 (2.70-9.00)	8.5	2580 (510-3360)	11.91	11.39	10.91	3.29	1.9 + 4.1 + 4.1 (2.9-11.1)	10.0	2680 (520-3360)	12.37	11.83	11.34	3.73		
	9.2	1.5 + 3.5 + 4.2 (2.70-9.50)	8.5	2630 (510-3216)	12.14	11.61	11.13	3.23	1.7 + 3.7 + 4.5 (2.9-11.1)	10.0	2680 (520-3360)	12.37	11.83	11.34	3.73		
	10.0	1.5 + 3.5 + 5.0 (2.70-9.50)	8.5	2630 (510-3216)	12.14	11.61	11.13	3.23	1.6 + 3.4 + 5.1 (2.90-11.5)	10.0	2680 (520-3360)	12.37	11.83	11.34	3.73		
	11.0	1.5 + 3.5 + 6.0 (2.70-9.50)	8.5	2630 (510-3216)	12.14	11.61	11.13	3.23	1.4 + 3.1 + 5.4 (2.90-11.5)	10.0	2670 (520-3360)	12.32	11.79	11.29	3.75		
	12.0	1.5 + 3.5 + 7.0 (2.70-9.50)	8.5	2630 (510-3216)	12.14	11.61	11.13	3.23	1.4 + 3.1 + 5.4 (2.90-11.5)	10.0	2780 (520-3360)	12.83	12.27	11.76	3.60		
	9.9	1.5 + 4.2 + 4.2 (2.70-9.50)	8.5	2630 (510-3216)	12.14	11.61	11.13	3.23	1.6 + 4.2 + 4.2 (2.9-11.1)	10.0	2680 (520-3360)	12.37	11.83	11.34	3.73		
	10.7	1.5 + 4.2 + 5.0 (2.70-9.50)	8.5	2630 (510-3216)	12.14	11.61	11.13	3.23	1.5 + 3.8 + 4.7 (2.90-11.5)	10.0	2680 (520-3360)	12.37	11.83	11.34	3.73		
	11.7	1.5 + 4.2 + 6.0 (2.70-9.50)	8.5	2630 (510-3216)	12.14	11.61	11.13	3.23	1.4 + 3.5 + 5.1 (2.90-11.5)	10.0	2670 (520-3360)	12.32	11.79	11.29	3.75		
	12.7	1.5 + 4.2 + 7.0 (2.70-9.50)	8.5	2630 (510-3216)	12.14	11.61	11.13	3.23	1.4 + 3.5 + 5.1 (2.90-11.5)	10.0	2710 (520-3360)	12.51	11.96	11.46	3.69		
	11.5	1.5 + 5.0 + 5.0 (2.70-9.50)	8.5	2630 (510-3216)	12.14	11.61	11.13	3.23	1.3 + 4.3 + 4.3 (2.90-11.5)	10.0	2670 (520-3360)	12.32	11.79	11.29	3.75		
	12.5	1.5 + 5.0 + 6.0 (2.70-9.50)	8.5	2630 (510-3216)	12.14	11.61	11.13	3.23	1.3 + 4.1 + 4.7 (2.90-11.5)	10.0	2280 (520-3360)	10.52	10.06	9.64	4.39		
	13.5	1.5 + 5.0 + 7.0 (2.70-9.50)	8.5	2630 (510-3216)	12.14	11.61	11.13	3.23	1.3 + 4.1 + 4.7 (2.90-11.5)	10.0	2780 (520-3360)	12.83	12.27	11.76	3.60		
	13.5	1.5 + 6.0 + 6.0 (2.70-9.50)	8.5	2630 (510-3216)	12.14	11.61	11.13	3.23	1.2 + 4.4 + 4.4 (2.90-11.5)	10.0	2780 (520-3360)	12.83	12.27	11.76	3.60		
	14.5	1.5 + 6.0 + 7.0 (2.70-9.50)	8.5	2630 (510-3216)	12.14	11.61	11.13	3.23	1.2 + 4.4 + 4.4 (2.90-11.5)	10.0	2630 (520-3360)	12.14	11.61	11.13	3.80		
	15.5	1.5 + 7.0 + 7.0 (2.70-9.50)	8.5	2630 (510-3216)	12.14	11.61	11.13	3.23	1.2 + 4.4 + 4.4 (2.90-11.5)	10.0	2780 (520-3360)	12.83	12.27	11.76	3.60		
5.4	1.8 + 1.8 + 1.8 (2.70-5.90)	5.4	1600 (510-1780)	7.38	7.06	6.77	3.38	2.5 + 2.5 + 2.5 (2.9-9.1)	7.5	1600 (520-2440)	7.38	7.06	6.77	4.69			
6.1	1.8 + 1.8 + 2.5 (2.70-6.70)	6.1	2000 (510-2150)	9.23	8.83	8.46	3.05	2.5 + 2.5 + 3.4 (2.9-9.5)	8.4	1750 (520-2620)	8.08	7.72	7.40	4.80			
7.1	1.8 + 1.8 + 3.5 (2.70-7.80)	7.1	2280 (510-2310)	10.52	10.06	9.64	3.11	2.5 + 2.5 + 4.3 (2.9-10.2)	9.3	2300 (520-2740)	10.61	10.15	9.73	4.04			
7.8	1.8 + 1.8 + 4.2 (2.70-7.80)	7.8	2680 (510-3260)	12.37	11.83	11.34	2.91	2.5 + 2.5 + 5.1 (2.9-10.2)	10.0	2610 (520-3060)	12.04	11.52	11.04	3.83			
8.6	1.8 + 1.8 + 5.0 (2.70-9.50)	8.5	2580 (510-3260)	11.91	11.39	10.91	3.29	2.2 + 2.2 + 5.6 (2.9-11.3)	10.0	2680 (520-3060)	12.37	11.83	11.34	3.73			
9.6	1.8 + 1.8 + 6.0 (2.70-9.50)	8.5	2630 (510-3270)	12.14	11.61	11.13	3.23	2.0 + 2.0 + 6.0 (2.9-11.5)	10.0	2680 (520-3060)	12.37	11.83	11.34	3.73			
10.6	1.8 + 1.8 + 7.0 (2.70-9.50)	8.5	2630 (510-3270)	12.14	11.61	11.13	3.23	2.0 + 2.0 + 6.0 (2.9-11.5)	10.0	2680 (520-3060)	12.37	11.83	11.34	3.73			
6.8	1.8 + 2.5 + 2.5 (2.70-7.50)	6.8	2000 (510-2260)	9.23	8.83	8.46	3.40	2.5 + 3.4 + 3.4 (2.9-10.0)	9.3	1800 (520-2760)	8.31	7.95	7.61	5.17			
7.8	1.8 + 2.5 + 3.5 (2.7-8.6)	7.8	2680 (510-2660)	12.37	11.83	11.34	2.91	2.5 + 3.3 + 4.2 (2.90-10.7)	10.0	2610 (520-2880)	12.04	11.52	11.04	3.83			
8.5	1.8 + 2.5 + 4.2 (2.7-8.6)	8.5	2580 (510-3270)	11.91	11.39	10.91	3.29	2.3 + 3.1 + 4.7 (2.90-11.0)	10.0	2680 (520-3220)	12.37	11.83	11.34	3.73			
9.3	1.8 + 2.5 + 5.0 (2.70-9.50)	8.5	2630 (510-3270)	12.14	11.61	11.13	3.23	2.0 + 2.7 + 5.2 (2.9-11.5)	10.0	2680 (520-3220)	12.37	11.83	11.34	3.73			
10.3	1.8 + 2.5 + 6.0 (2.70-9.50)	8.5	2630 (510-3320)	12.14	11.61	11.13	3.23	1.9 + 2.5 + 5.6 (2.9-11.5)	10.0	2680 (520-3220)	12.37	11.83	11.34	3.73			
11.3	1.8 + 2.5 + 7.0 (2.70-9.50)	8.5	2630 (510-3320)	12.14	11.61	11.13	3.23	1.9 + 2.5 + 5.6 (2.9-11.5)	10.0	2670 (520-3220)	12.32	11.79	11.29	3.75			
8.8	1.8 + 3.5 + 3.5 (2.70-9.50)	8.5	2580 (510-3260)	11.91	11.39	10.91	3.29	2.3 + 3.9 + 3.9 (2.9-11.5)	10.0	2680 (520-3060)	12.37	11.83	11.34	3.73			
9.5	1.8 + 3.5 + 4.2 (2.70-9.50)	8.5	2630 (510-3320)	12.14	11.61	11.13	3.23	2.1 + 3.6 + 4.3 (2.9-11.5)	10.0	2680 (520-3330)	12.37	11.83	11.34	3.73			
10.3	1.8 + 3.5 + 5.0 (2.70-9.50)	8.5	2630 (510-3320)	12.14	11.61	11.13	3.23	1.9 + 3.2 + 4.9 (2.9-11.5)	10.0	2680 (520-3330)	12.37	11.83	11.34	3.73			

RAM-G85N5HAE: Kombinationsmöglichkeiten mit 3 Innengeräten (Fortsetzung)

	POSSIBLE COMBINATIONS TO OPERATE	COOLING					HEATING																																								
		CAPACITY RATING(KW) (RANGE) (kW) (RANGE)	TOTAL	OUTDOOR UNIT POWER CONSUMPTION (W) (510-3320)	AMPERE (A) at 220V - 230V - 240V	EER	CAPACITY RATING(KW) (RANGE) (kW) (RANGE)	TOTAL	OUTDOOR UNIT POWER CONSUMPTION (W) (520-3330)	AMPERE (A) at 220V - 230V - 240V	COP																																				
												11.3	12.3	10.2	11.0	12.0	13.0	11.8	12.8	13.8	14.8	7.5	8.5	9.2	10.0	11.0	12.0	9.5	10.2	11.0	12.0	13.0	10.9	11.7	12.7	13.7	12.5	13.5	14.5	15.5	10.5	11.2	12.0	13.0	14.0	11.9	12.7
11.3	1.8 + 3.5 + 6.0 (2.70-9.50)	1.3 + 2.6 + 4.5 (2.70-9.50)	8.5	2630 (510-3320)	12.14 - 11.61 - 11.13	3.23	1.7 + 3.0 + 5.3 (2.9-11.5)	10.0	2670 (520-3330)	12.32 - 11.79 - 11.29	3.75																																				
12.3	1.8 + 3.5 + 7.0 (2.70-9.50)	1.2 + 2.4 + 4.9 (2.70-9.50)	8.5	2630 (510-3320)	12.14 - 11.61 - 11.13	3.23	1.7 + 3.0 + 5.3 (2.9-11.5)	10.0	2280 (520-3330)	10.52 - 10.06 - 9.64	4.39																																				
10.2	1.8 + 4.2 + 4.2 (2.70-9.50)	1.5 + 3.5 + 3.5 (2.70-9.50)	8.5	2630 (510-3320)	12.14 - 11.61 - 11.13	3.23	2.3 + 3.9 + 3.9 (2.9-11.5)	10.0	2680 (520-3330)	12.37 - 11.83 - 11.34	3.73																																				
11.0	1.8 + 4.2 + 5.0 (2.70-9.50)	1.4 + 3.2 + 3.9 (2.70-9.50)	8.5	2630 (510-3320)	12.14 - 11.61 - 11.13	3.23	2.1 + 3.6 + 4.3 (2.9-11.5)	10.0	2670 (520-3330)	12.32 - 11.79 - 11.29	3.75																																				
12.0	1.8 + 4.2 + 6.0 (2.70-9.50)	1.3 + 3.0 + 4.3 (2.70-9.50)	8.5	2630 (510-3320)	12.14 - 11.61 - 11.13	3.23	1.9 + 3.2 + 4.9 (2.9-11.5)	10.0	2280 (520-3330)	10.52 - 10.06 - 9.64	4.39																																				
13.0	1.8 + 4.2 + 7.0 (2.70-9.50)	1.2 + 2.7 + 4.6 (2.70-9.50)	8.5	2630 (510-3320)	12.14 - 11.61 - 11.13	3.23	1.9 + 3.2 + 4.9 (2.9-11.5)	10.0	2600 (520-3330)	12.00 - 11.48 - 11.00	3.85																																				
11.8	1.8 + 5.0 + 5.0 (2.70-9.50)	1.3 + 3.6 + 3.6 (2.70-9.50)	8.5	2630 (510-3320)	12.14 - 11.61 - 11.13	3.23	1.5 + 3.9 + 4.5 (2.9-11.5)	10.0	2670 (520-3330)	12.32 - 11.79 - 11.29	3.75																																				
12.8	1.8 + 5.0 + 6.0 (2.70-9.50)	1.2 + 3.3 + 4.0 (2.70-9.50)	8.5	2630 (510-3280)	12.14 - 11.61 - 11.13	3.23	1.9 + 4.0 + 4.0 (2.9-11.5)	10.0	2780 (520-3330)	12.83 - 12.27 - 11.76	3.60																																				
13.8	1.8 + 5.0 + 7.0 (2.70-9.50)	1.1 + 3.1 + 4.3 (2.70-9.50)	8.5	2630 (510-3280)	12.14 - 11.61 - 11.13	3.23	1.9 + 4.0 + 4.0 (2.9-11.5)	10.0	2650 (520-3330)	12.23 - 11.70 - 11.21	3.77																																				
13.8	1.8 + 6.0 + 6.0 (2.70-9.50)	1.1 + 3.7 + 3.7 (2.70-9.50)	8.5	2630 (510-3320)	12.14 - 11.61 - 11.13	3.23	1.8 + 3.7 + 4.6 (2.9-11.5)	10.0	2650 (520-3330)	12.23 - 11.70 - 11.21	3.77																																				
14.8	1.8 + 6.0 + 7.0 (2.70-9.50)	1.0 + 3.4 + 4.0 (2.70-9.50)	8.5	2630 (510-3320)	12.14 - 11.61 - 11.13	3.23	1.8 + 3.7 + 4.6 (2.9-11.5)	10.0	2780 (520-3330)	12.83 - 12.27 - 11.76	3.60																																				
7.5	2.5 + 2.5 + 2.5 (2.40-7.00)	2.5 + 2.5 + 2.5 (2.40-7.00)	7.5	2300 (510-2580)	10.61 - 10.15 - 9.73	3.26	3.3 + 3.3 + 3.3 (2.9-10.4)	10.0	2610 (520-2920)	12.04 - 11.52 - 11.04	3.83																																				
8.5	2.5 + 2.5 + 3.5 (2.70-9.4)	2.5 + 2.5 + 3.5 (2.70-9.4)	8.5	2580 (510-3110)	11.91 - 11.39 - 10.91	3.29	3.1 + 3.1 + 3.9 (2.9-11.2)	10.0	2680 (520-3070)	12.37 - 11.83 - 11.34	3.73																																				
9.2	2.5 + 2.5 + 4.2 (2.70-9.4)	2.3 + 2.3 + 3.9 (2.70-9.4)	8.5	2630 (510-3360)	12.14 - 11.61 - 11.13	3.23	2.8 + 2.8 + 4.3 (2.9-11.5)	10.0	2680 (520-3330)	12.37 - 11.83 - 11.34	3.73																																				
10.0	2.5 + 2.5 + 5.0 (2.70-9.50)	2.1 + 2.1 + 4.3 (2.70-9.50)	8.5	2630 (510-3360)	12.14 - 11.61 - 11.13	3.23	2.6 + 2.6 + 4.9 (2.9-11.5)	10.0	2680 (520-3330)	12.37 - 11.83 - 11.34	3.73																																				
11.0	2.5 + 2.5 + 6.0 (2.70-9.50)	1.9 + 1.9 + 4.6 (2.70-9.50)	8.5	2630 (510-3360)	12.14 - 11.61 - 11.13	3.23	2.4 + 2.4 + 5.2 (2.9-11.5)	10.0	2670 (520-3330)	12.32 - 11.79 - 11.29	3.75																																				
12.0	2.5 + 2.5 + 7.0 (2.70-9.50)	1.8 + 1.8 + 5.0 (2.70-9.50)	8.5	2630 (510-3360)	12.14 - 11.61 - 11.13	3.23	2.4 + 2.4 + 5.2 (2.9-11.5)	10.0	2690 (520-3330)	12.41 - 11.87 - 11.38	3.72																																				
9.5	2.5 + 3.5 + 3.5 (2.70-9.50)	2.2 + 3.1 + 3.1 (2.70-9.50)	8.5	2630 (510-3330)	12.14 - 11.61 - 11.13	3.23	2.8 + 3.6 + 3.6 (2.9-11.5)	10.0	2680 (520-3220)	12.37 - 11.83 - 11.34	3.73																																				
10.2	2.5 + 3.5 + 4.2 (2.70-9.50)	2.1 + 2.9 + 3.5 (2.70-9.50)	8.5	2630 (510-3350)	12.14 - 11.61 - 11.13	3.23	2.6 + 3.3 + 4.0 (2.9-11.5)	10.0	2680 (520-3330)	12.37 - 11.83 - 11.34	3.73																																				
11.0	2.5 + 3.5 + 5.0 (2.70-9.50)	1.9 + 2.7 + 3.9 (2.70-9.50)	8.5	2630 (510-3350)	12.14 - 11.61 - 11.13	3.23	2.4 + 3.0 + 4.6 (2.9-11.5)	10.0	2670 (520-3330)	12.32 - 11.79 - 11.29	3.75																																				
12.0	2.5 + 3.5 + 6.0 (2.70-9.50)	1.8 + 2.5 + 4.3 (2.70-9.50)	8.5	2630 (510-3350)	12.14 - 11.61 - 11.13	3.23	2.2 + 2.8 + 4.9 (2.9-11.5)	10.0	2690 (520-3330)	12.41 - 11.87 - 11.38	3.72																																				
13.0	2.5 + 3.5 + 7.0 (2.70-9.50)	1.6 + 2.3 + 4.6 (2.70-9.50)	8.5	2630 (510-3350)	12.14 - 11.61 - 11.13	3.23	2.2 + 2.8 + 4.9 (2.9-11.5)	10.0	2780 (520-3330)	12.83 - 12.27 - 11.76	3.60																																				
10.9	2.5 + 4.2 + 4.2 (2.70-9.50)	1.9 + 3.3 + 3.3 (2.70-9.50)	8.5	2630 (510-3360)	12.14 - 11.61 - 11.13	3.23	2.8 + 3.6 + 3.6 (2.9-11.5)	10.0	2680 (520-3330)	12.37 - 11.83 - 11.34	3.73																																				
11.7	2.5 + 4.2 + 5.0 (2.70-9.50)	1.8 + 3.0 + 3.6 (2.70-9.50)	8.5	2630 (510-3360)	12.14 - 11.61 - 11.13	3.23	2.6 + 3.3 + 4.0 (2.9-11.5)	10.0	2670 (520-3330)	12.32 - 11.79 - 11.29	3.75																																				
12.7	2.5 + 4.2 + 6.0 (2.70-9.50)	1.7 + 2.8 + 4.0 (2.70-9.50)	8.5	2630 (510-3360)	12.14 - 11.61 - 11.13	3.23	2.4 + 3.0 + 4.6 (2.9-11.5)	10.0	2690 (520-3330)	12.41 - 11.87 - 11.38	3.72																																				
13.7	2.5 + 4.2 + 7.0 (2.70-9.50)	1.6 + 2.6 + 4.4 (2.70-9.50)	8.5	2630 (510-3360)	12.14 - 11.61 - 11.13	3.23	2.4 + 3.0 + 4.6 (2.9-11.5)	10.0	2780 (520-3330)	12.83 - 12.27 - 11.76	3.60																																				
12.5	2.5 + 5.0 + 5.0 (2.70-9.50)	1.7 + 3.4 + 3.4 (2.70-9.50)	8.5	2630 (510-3360)	12.14 - 11.61 - 11.13	3.23	2.0 + 3.7 + 4.3 (2.9-11.5)	10.0	2690 (520-3330)	12.41 - 11.87 - 11.38	3.72																																				
13.5	2.5 + 5.0 + 6.0 (2.70-9.50)	1.6 + 3.1 + 3.8 (2.70-9.50)	8.5	2630 (510-3360)	12.14 - 11.61 - 11.13	3.23	2.5 + 3.8 + 3.8 (2.9-11.5)	10.0	2600 (520-3330)	12.00 - 11.48 - 11.00	3.85																																				
14.5	2.5 + 5.0 + 7.0 (2.70-9.50)	1.5 + 2.9 + 4.1 (2.70-9.50)	8.5	2630 (510-3360)	12.14 - 11.61 - 11.13	3.23	2.5 + 3.8 + 3.8 (2.9-11.5)	10.0	2780 (520-3330)	12.83 - 12.27 - 11.76	3.60																																				
14.5	2.5 + 6.0 + 6.0 (2.70-9.50)	1.5 + 3.5 + 3.5 (2.70-9.50)	8.5	2630 (510-3350)	12.14 - 11.61 - 11.13	3.23	2.3 + 3.4 + 4.3 (2.9-11.5)	10.0	2780 (520-3330)	12.83 - 12.27 - 11.76	3.60																																				
15.5	2.5 + 6.0 + 7.0 (2.70-9.50)	1.4 + 3.3 + 3.8 (2.70-9.50)	8.5	2630 (510-3350)	12.14 - 11.61 - 11.13	3.23	2.3 + 3.4 + 4.3 (2.9-11.5)	10.0	2780 (520-3330)	12.83 - 12.27 - 11.76	3.60																																				
10.5	3.5 + 3.5 + 3.5 (2.70-9.50)	2.8 + 2.8 + 2.8 (2.70-9.50)	8.5	2630 (510-3320)	12.14 - 11.61 - 11.13	3.23	3.3 + 3.3 + 3.3 (2.9-11.5)	10.0	2680 (520-3330)	12.37 - 11.83 - 11.34	3.73																																				
11.2	3.5 + 3.5 + 4.2 (2.70-9.50)	2.7 + 2.7 + 3.2 (2.70-9.50)	8.5	2630 (510-3360)	12.14 - 11.61 - 11.13	3.23	3.1 + 3.1 + 3.8 (2.9-11.5)	10.0	2670 (520-3330)	12.32 - 11.79 - 11.29	3.75																																				
12.0	3.5 + 3.5 + 5.0 (2.70-9.50)	2.5 + 2.5 + 3.5 (2.70-9.50)	8.5	2630 (510-3360)	12.14 - 11.61 - 11.13	3.23	2.8 + 2.9 + 4.3 (2.9-11.5)	10.0	2690 (520-3330)	12.41 - 11.87 - 11.38	3.72																																				
13.0	3.5 + 3.5 + 6.0 (2.70-9.50)	2.3 + 2.3 + 3.9 (2.70-9.50)	8.5	2630 (510-3360)	12.14 - 11.61 - 11.13	3.23	2.7 + 2.7 + 4.6 (2.9-11.5)	10.0	2600 (520-3330)	12.00 - 11.48 - 11.00	3.85																																				
14.0	3.5 + 3.5 + 7.0 (2.70-9.50)	2.1 + 2.1 + 4.2 (2.70-9.50)	8.5	2630 (510-3360)	12.14 - 11.61 - 11.13	3.23	2.7 + 2.7 + 4.6 (2.9-11.5)	10.0	2780 (520-3330)	12.83 - 12.27 - 11.76	3.60																																				
11.9	3.5 + 4.2 + 4.2 (2.70-9.50)	2.5 + 3.0 + 3.0 (2.70-9.50)	8.5	2630 (510-3360)	12.14 - 11.61 - 11.13	3.23	2.9 + 3.5 + 3.5 (2.9-11.5)	10.0	2670 (520-3330)	12.32 - 11.79 - 11.29	3.75																																				
12.7	3.5 + 4.2 + 5.0 (2.70-9.50)	2.4 + 2.8 + 3.3 (2.70-9.50)	8.5	2630 (510-3360)	12.14 - 11.61 - 11.13	3.23	2.7 + 3.3 + 4.0 (2.9-11.5)	10.0	2690 (520-3330)	12.41 - 11.87 - 11.38	3.72																																				
13.7	3.5 + 4.2 + 6.0 (2.70-9.50)	2.2 + 2.6 + 3.7 (2.70-9.50)	8.5	2630 (510-3360)	12.14 - 11.61 - 11.13	3.23	2.5 + 3.1 + 4.4 (2.9-11.5)	10.0	2600 (520-3330)	12.00 - 11.48 - 11.00	3.85																																				
14.7	3.5 + 4.2 + 7.0 (2.70-9.50)	2.0 + 2.4 + 4.0 (2.70-9.50)	8.5	2630 (510-3360)	12.14 - 11.61 - 11.13	3.23	2.5 + 3.1 + 4.4 (2.9-11.5)	10.0	2780 (520-3330)	12.83 - 12.27 - 11.76	3.60																																				
13.5	3.5 + 5.0 + 5.0 (2.70-9.50)	2.2 + 3.2 + 3.2 (2.70-9.50)	8.5	2630 (510-3360)	12.14 - 11.61 - 11.13	3.23	2.5 + 3.8 + 3.8 (2.9-11.5)	10.0	2600 (520-3330)	12.00 - 11.48 - 11.00	3.85																																				
14.5	3.5 + 5.0 + 6.0 (2.70-9.50)	2.0 + 3.0 + 3.5 (2.70-9.50)	8.5	2630 (510-3450)	12.14 - 11.61 - 11.13	3.23	2.3 + 3.6 + 4.1 (2.9-11.5)	10.0	2780 (520-3330)	12.83 - 12.27 - 11.76	3.60																																				
15.5	3.5 + 5.0 + 7.0 (2.70-9.50)	1.9 + 2.8 + 3.9 (2.70-9.50)	8.5	2630 (510-3450)	12.14 - 11.61 - 11.13	3.23	2.3 + 3.6 + 4.1 (2.9-11.5)	10.0	2780 (520-3330)	12.83 - 12.27 - 11.76	3.60																																				
15.5	3.5 + 6.0 + 6.0 (2.70-9.50)	1.9 + 3.3 + 3.3 (2.70-9.50)	8.5	2630 (510-3450)	12.14 - 11.61 - 11.13	3.23	2.2 + 3.9 + 3.9 (2.9-11.5)	10.0	2780 (520-3330)	12.83 - 12.27 - 11.76	3.60																																				
12.6	4.2 + 4.2 + 4.2 (2.70-9.50)	2.8 + 2.9 + 2.9 (2.70-9.50)	8.5	2630 (510-3450)	12.14 - 11.61 - 11.13	3.23	3.3 + 3.4 + 3.4 (2.9-11.5)	10.0	2690 (520-3180)	12.41 - 11.87 - 11.38	3.72																																				
13.4	4.2 + 4.2 + 5.0 (2.70-9.50)	2.6 + 2.7 + 3.2 (2.70-9.50)	8.5	2630 (510-3450)	12.14 - 11.61 - 11.13	3.23	3.1 + 3.1 + 3.9 (2.9-11.5)	10.0	2600 (520-3180)	12.00 - 11.48 - 11.00	3.85																																				
14.4	4.2 + 4.2 + 6.0 (2.70-9.50)	2.4 + 2.5 + 3.6 (2.70-9.50)	8.5	2630 (510-3450)	12.14 - 11.61 - 11.13	3.23	2.9 + 2.9 + 4.2 (2.9-11.5)	10.0	2780 (520-3180)	12.83 - 12.27 - 11.76	3.60																																				
15.4	4.2 + 4.2 + 7.0 (2.70-9.50)	2.3 + 2.3 + 3.9 (2.70-9.50)	8.5	2630 (510-3450)	12.14 - 11.61 - 11.13	3.23	2.9 + 2.9 + 4.2 (2.9-11.5)	10.0	2780 (5																																						

RAM-G85N5HAE: Kombinationsmöglichkeiten mit 4 Innengeräten

	POSSIBLE COMBINATIONS TO OPERATE	COOLING						HEATING							
		CAPACITY RATING(KW) (RANGE)			TOTAL	OUTDOOR UNIT POWER CONSUMPTION (W)	AMPERE (A) at 220V - 230V - 240V	EER	CAPACITY RATING(KW) (RANGE)			TOTAL	OUTDOOR UNIT POWER CONSUMPTION (W)	AMPERE (A) at 220V - 230V - 240V	COP
		(KW) (RANGE)							(KW) (RANGE)						
FOUR UNITS	6.0	1.5 + 1.5 + 1.5 + 1.5	1.5 + 1.5 + 1.5 + 1.5	6.0	1600	7.38 - 7.06 - 6.77	3.75	2 + 2 + 2 + 2	8.0	1750	8.08 - 7.72 - 7.40	4.57			
	6.3	1.5 + 1.5 + 1.5 + 1.8	1.5 + 1.5 + 1.5 + 1.8	6.3	2000	9.23 - 8.83 - 8.46	3.15	2 + 2 + 2 + 2.5	8.5	1750	8.08 - 7.72 - 7.40	4.86			
	7.0	1.5 + 1.5 + 1.5 + 2.5	1.5 + 1.5 + 1.5 + 2.5	7.0	2000	9.23 - 8.83 - 8.46	3.50	2 + 2 + 2 + 3.4	9.4	1800	8.31 - 7.95 - 7.61	5.22			
	8.0	1.5 + 1.5 + 1.5 + 3.5	1.5 + 1.5 + 1.5 + 3.5	8.0	2630	12.14 - 11.61 - 11.13	3.04	1.9 + 1.9 + 1.9 + 4.2	10.0	2650	12.23 - 11.70 - 11.21	3.77			
	8.7	1.5 + 1.5 + 1.5 + 4.2	1.5 + 1.5 + 1.5 + 4.1	8.5	2630	12.14 - 11.61 - 11.13	3.23	1.8 + 1.8 + 1.8 + 4.6	10.0	2650	12.23 - 11.70 - 11.21	3.77			
	9.5	1.5 + 1.5 + 1.5 + 5.0	1.3 + 1.3 + 1.3 + 4.5	8.5	2630	12.14 - 11.61 - 11.13	3.23	1.6 + 1.6 + 1.6 + 5.2	10.0	2650	12.23 - 11.70 - 11.21	3.77			
	10.5	1.5 + 1.5 + 1.5 + 6.0	1.2 + 1.2 + 1.2 + 4.9	8.5	2630	12.14 - 11.61 - 11.13	3.23	1.5 + 1.5 + 1.5 + 5.6	10.0	2630	12.14 - 11.61 - 11.13	3.80			
	11.5	1.5 + 1.5 + 1.5 + 7.0	1.1 + 1.1 + 1.1 + 5.2	8.5	2630	12.14 - 11.61 - 11.13	3.23	1.5 + 1.5 + 1.5 + 5.6	10.0	2600	12.00 - 11.48 - 11.00	3.85			
	6.6	1.5 + 1.5 + 1.8 + 1.8	1.5 + 1.5 + 1.8 + 1.8	6.6	2000	9.23 - 8.83 - 8.46	3.30	2.0 + 2.0 + 2.5 + 2.5	9.0	1750	8.08 - 7.72 - 7.40	5.14			
	7.3	1.5 + 1.5 + 1.8 + 2.5	1.5 + 1.5 + 1.8 + 2.5	7.3	2680	12.37 - 11.83 - 11.34	2.72	2.0 + 2.0 + 2.5 + 3.4	9.9	2610	12.04 - 11.52 - 11.04	3.79			
	8.3	1.5 + 1.5 + 1.8 + 3.5	1.5 + 1.5 + 1.8 + 3.5	8.3	2630	12.14 - 11.61 - 11.13	3.16	1.9 + 1.9 + 2.3 + 4.0	10.0	2650	12.23 - 11.70 - 11.21	3.77			
	9.0	1.5 + 1.5 + 1.8 + 4.2	1.4 + 1.4 + 1.7 + 4.0	8.5	2630	12.14 - 11.61 - 11.13	3.23	1.7 + 1.7 + 2.1 + 4.4	10.0	2650	12.23 - 11.70 - 11.21	3.77			
	9.8	1.5 + 1.5 + 1.8 + 5.0	1.3 + 1.3 + 1.6 + 4.3	8.5	2630	12.14 - 11.61 - 11.13	3.23	1.5 + 1.5 + 1.9 + 5.0	10.0	2650	12.23 - 11.70 - 11.21	3.77			
	10.8	1.5 + 1.5 + 1.8 + 6.0	1.2 + 1.2 + 1.4 + 4.7	8.5	2630	12.14 - 11.61 - 11.13	3.23	1.4 + 1.4 + 1.8 + 5.4	10.0	2630	12.14 - 11.61 - 11.13	3.80			
	11.8	1.5 + 1.5 + 1.8 + 7.0	1.1 + 1.1 + 1.3 + 5.0	8.5	2630	12.14 - 11.61 - 11.13	3.23	1.4 + 1.4 + 1.8 + 5.4	10.0	2600	12.00 - 11.48 - 11.00	3.85			
	8.0	1.5 + 1.5 + 2.5 + 2.5	1.5 + 1.5 + 2.5 + 2.5	8.0	2630	12.14 - 11.61 - 11.13	3.04	1.9 + 1.9 + 3.1 + 3.1	10.0	2650	12.23 - 11.70 - 11.21	3.77			
	9.0	1.5 + 1.5 + 2.5 + 3.5	1.4 + 1.4 + 2.4 + 3.3	8.5	2630	12.14 - 11.61 - 11.13	3.23	1.7 + 1.7 + 2.9 + 3.7	10.0	2650	12.23 - 11.70 - 11.21	3.77			
	9.7	1.5 + 1.5 + 2.5 + 4.2	1.3 + 1.3 + 2.2 + 3.7	8.5	2630	12.14 - 11.61 - 11.13	3.23	1.6 + 1.6 + 2.7 + 4.1	10.0	2650	12.23 - 11.70 - 11.21	3.77			
	10.5	1.5 + 1.5 + 2.5 + 5.0	1.2 + 1.2 + 2.0 + 4.0	8.5	2630	12.14 - 11.61 - 11.13	3.23	1.4 + 1.4 + 2.4 + 4.7	10.0	2630	12.14 - 11.61 - 11.13	3.80			
	11.5	1.5 + 1.5 + 2.5 + 6.0	1.1 + 1.1 + 1.8 + 4.4	8.5	2630	12.14 - 11.61 - 11.13	3.23	1.3 + 1.3 + 2.3 + 5.0	10.0	2600	12.00 - 11.48 - 11.00	3.85			
	12.5	1.5 + 1.5 + 2.5 + 7.0	1.0 + 1.0 + 1.7 + 4.8	8.5	2630	12.14 - 11.61 - 11.13	3.23	1.3 + 1.3 + 2.3 + 5.0	10.0	2690	12.41 - 11.87 - 11.38	3.72			
	10.0	1.5 + 1.5 + 3.5 + 3.5	1.3 + 1.3 + 3.0 + 3.0	8.5	2630	12.14 - 11.61 - 11.13	3.23	1.6 + 1.6 + 3.4 + 3.4	10.0	2630	12.14 - 11.61 - 11.13	3.80			
	10.7	1.5 + 1.5 + 3.5 + 4.2	1.2 + 1.2 + 2.8 + 3.3	8.5	2630	12.14 - 11.61 - 11.13	3.23	1.5 + 1.5 + 3.2 + 3.9	10.0	2630	12.14 - 11.61 - 11.13	3.80			
	11.5	1.5 + 1.5 + 3.5 + 5.0	1.1 + 1.1 + 2.6 + 3.7	8.5	2630	12.14 - 11.61 - 11.13	3.23	1.4 + 1.4 + 2.9 + 4.4	10.0	2600	12.00 - 11.48 - 11.00	3.85			
	12.5	1.5 + 1.5 + 3.5 + 6.0	1.0 + 1.0 + 2.4 + 4.1	8.5	2630	12.14 - 11.61 - 11.13	3.23	1.3 + 1.3 + 2.7 + 4.7	10.0	2690	12.41 - 11.87 - 11.38	3.72			
	13.5	1.5 + 1.5 + 3.5 + 7.0	0.9 + 0.9 + 2.2 + 4.4	8.5	2630	12.14 - 11.61 - 11.13	3.23	1.3 + 1.3 + 2.7 + 4.7	10.0	2780	12.83 - 12.27 - 11.76	3.60			
	11.4	1.5 + 1.5 + 4.2 + 4.2	1.1 + 1.1 + 3.1 + 3.1	8.5	2630	12.14 - 11.61 - 11.13	3.23	1.6 + 1.6 + 3.4 + 3.4	10.0	2600	12.00 - 11.48 - 11.00	3.85			
	12.2	1.5 + 1.5 + 4.2 + 5.0	1.0 + 1.0 + 2.9 + 3.5	8.5	2630	12.14 - 11.61 - 11.13	3.23	1.5 + 1.5 + 3.2 + 3.9	10.0	2690	12.41 - 11.87 - 11.38	3.72			
	13.2	1.5 + 1.5 + 4.2 + 6.0	1.0 + 1.0 + 2.7 + 3.9	8.5	2630	12.14 - 11.61 - 11.13	3.23	1.4 + 1.4 + 2.9 + 4.4	10.0	2600	12.00 - 11.48 - 11.00	3.85			
	14.2	1.5 + 1.5 + 4.2 + 7.0	0.9 + 0.9 + 2.5 + 4.2	8.5	2630	12.14 - 11.61 - 11.13	3.23	1.4 + 1.4 + 2.9 + 4.4	10.0	2780	12.83 - 12.27 - 11.76	3.60			
	13.0	1.5 + 1.5 + 5.0 + 5.0	1.0 + 1.0 + 3.3 + 3.3	8.5	2630	12.14 - 11.61 - 11.13	3.23	1.4 + 1.4 + 3.6 + 3.6	10.0	2600	12.00 - 11.48 - 11.00	3.85			
	14.0	1.5 + 1.5 + 5.0 + 6.0	0.9 + 0.9 + 3.0 + 3.6	8.5	2630	12.14 - 11.61 - 11.13	3.23	1.3 + 1.3 + 3.3 + 4.1	10.0	2690	12.41 - 11.87 - 11.38	3.72			
	15.0	1.5 + 1.5 + 5.0 + 7.0	0.9 + 0.9 + 2.8 + 4.0	8.5	2630	12.14 - 11.61 - 11.13	3.23	1.3 + 1.3 + 3.3 + 4.1	10.0	2780	12.83 - 12.27 - 11.76	3.60			
	15.0	1.5 + 1.5 + 6.0 + 6.0	0.9 + 0.9 + 3.4 + 3.4	8.5	2630	12.14 - 11.61 - 11.13	3.23	1.3 + 1.3 + 3.3 + 4.1	10.0	2780	12.83 - 12.27 - 11.76	3.60			
	6.9	1.5 + 1.8 + 1.8 + 1.8	1.5 + 1.8 + 1.8 + 1.8	6.9	2000	9.23 - 8.83 - 8.46	3.45	2.0 + 2.5 + 2.5 + 2.5	9.5	1800	8.31 - 7.95 - 7.61	5.28			
	7.6	1.5 + 1.8 + 1.8 + 2.5	1.5 + 1.8 + 1.8 + 2.5	7.6	2680	12.37 - 11.83 - 11.34	2.84	1.9 + 2.4 + 2.4 + 3.3	10.0	2610	12.04 - 11.52 - 11.04	3.83			
	8.6	1.5 + 1.8 + 1.8 + 3.5	1.5 + 1.8 + 1.8 + 3.5	8.5	2630	12.14 - 11.61 - 11.13	3.23	1.8 + 2.2 + 2.2 + 3.8	10.0	2650	12.23 - 11.70 - 11.21	3.77			
	9.3	1.5 + 1.8 + 1.8 + 4.2	1.4 + 1.6 + 1.6 + 3.8	8.5	2630	12.14 - 11.61 - 11.13	3.23	1.6 + 2.0 + 2.0 + 4.3	10.0	2650	12.23 - 11.70 - 11.21	3.77			
	10.1	1.5 + 1.8 + 1.8 + 5.0	1.3 + 1.5 + 1.5 + 4.2	8.5	2630	12.14 - 11.61 - 11.13	3.23	1.5 + 1.9 + 1.9 + 4.8	10.0	2630	12.14 - 11.61 - 11.13	3.80			
	11.1	1.5 + 1.8 + 1.8 + 6.0	1.1 + 1.4 + 1.4 + 4.6	8.5	2630	12.14 - 11.61 - 11.13	3.23	1.4 + 1.7 + 1.7 + 5.2	10.0	2600	12.00 - 11.48 - 11.00	3.85			
	12.1	1.5 + 1.8 + 1.8 + 7.0	1.1 + 1.3 + 1.3 + 4.9	8.5	2630	12.14 - 11.61 - 11.13	3.23	1.4 + 1.7 + 1.7 + 5.2	10.0	2690	12.41 - 11.87 - 11.38	3.72			
	8.3	1.5 + 1.8 + 2.5 + 2.5	1.5 + 1.8 + 2.5 + 2.5	8.3	2630	12.14 - 11.61 - 11.13	3.16	1.8 + 2.2 + 3.0 + 3.0	10.0	2650	12.23 - 11.70 - 11.21	3.77			
	9.3	1.5 + 1.8 + 2.5 + 3.5	1.4 + 1.6 + 2.3 + 3.2	8.5	2630	12.14 - 11.61 - 11.13	3.23	1.6 + 2.0 + 2.8 + 3.5	10.0	2650	12.23 - 11.70 - 11.21	3.77			
	10.0	1.5 + 1.8 + 2.5 + 4.2	1.3 + 1.5 + 2.1 + 3.6	8.5	2630	12.14 - 11.61 - 11.13	3.23	1.5 + 1.9 + 2.6 + 4.0	10.0	2630	12.14 - 11.61 - 11.13	3.80			
	10.8	1.5 + 1.8 + 2.5 + 5.0	1.2 + 1.4 + 2.0 + 3.9	8.5	2630	12.14 - 11.61 - 11.13	3.23	1.4 + 1.7 + 2.4 + 4.5	10.0	2630	12.14 - 11.61 - 11.13	3.80			
	11.8	1.5 + 1.8 + 2.5 + 6.0	1.1 + 1.3 + 1.8 + 4.3	8.5	2630	12.14 - 11.61 - 11.13	3.23	1.3 + 1.6 + 2.2 + 4.9	10.0	2600	12.00 - 11.48 - 11.00	3.85			
12.8	1.5 + 1.8 + 2.5 + 7.0	1.0 + 1.2 + 1.7 + 4.6	8.5	2630	12.14 - 11.61 - 11.13	3.23	1.3 + 1.6 + 2.2 + 4.9	10.0	2690	12.41 - 11.87 - 11.38	3.72				
10.3	1.5 + 1.8 + 3.5 + 3.5	1.2 + 1.5 + 2.9 + 2.9	8.5	2630	12.14 - 11.61 - 11.13	3.23	1.5 + 1.9 + 3.3 + 3.3	10.0	2630	12.14 - 11.61 - 11.13	3.80				
11.0	1.5 + 1.8 + 3.5 + 4.2	1.2 + 1.4 + 2.7 + 3.2	8.5	2630	12.14 - 11.61 - 11.13	3.23	1.4 + 1.8 + 3.1 + 3.7	10.0	2600	12.00 - 11.48 - 11.00	3.85				
11.8	1.5 + 1.8 + 3.5 + 5.0	1.1 + 1.3 + 2.5 + 3.6	8.5	2630	12.14 - 11.61 - 11.13	3.23	1.3 + 1.6 + 2.8 + 4.2	10.0	2600	12.00 - 11.48 - 11.00	3.85				
12.8	1.5 + 1.8 + 3.5 + 6.0	1.0 + 1.2 + 2.3 + 4.0	8.5	2630	12.14 - 11.61 - 11.13	3.23	1.2 + 1.5 + 2.6 + 4.6	10.0	2690	12.41 - 11.87 - 11.38	3.72				
13.8	1.5 + 1.8 + 3.5 + 7.0	0.9 + 1.1 + 2.2 + 4.3	8.5	2630	12.14 - 11.61 - 11.13	3.23	1.2 + 1.5 + 2.6 + 4.6	10.0	2780	12.83 - 12.27 - 11.76	3.60				
11.7	1.5 + 1.8 + 4.2 + 4.2	1.1 + 1.3 + 3.1 + 3.1	8.5	2630	12.14 - 11.61 - 11.13	3.23	1.5 + 1.9 + 3.3 + 3.3	10.0	2600	12.00 - 11.48 - 11.00	3.85				
12.5	1.5 + 1.8 + 4.2 + 5.0	1.0 + 1.2 + 2.9 + 3.4	8.5	2630	12.14 - 11.61 - 11.13	3.23	1.4 + 1.8 + 3.1 + 3.7	10.0	2690	12.41 - 11.87 - 11.38	3.72				
13.5	1.5 + 1.8 + 4.2 + 6.0	0.9 + 1.1 + 2.6 + 3.8	8.5	2630	12.14 - 11.61 - 11.13	3.23	1.3 + 1.6 + 2.8 + 4.2	10.0	2600	12.00 - 11.48 - 11.00	3.85				

RAC Multi-Split Systeme / Anlageplanung

RAM-G85N5HAE: Kombinationsmöglichkeiten mit 4 Innengeräten (Fortsetzung)

RAC MULTI

		POSSIBLE COMBINATIONS TO OPERATE	COOLING					HEATING					COP	
			CAPACITY RATING(KW) (RANGE)			OUTDOOR UNIT POWER CONSUMPTION (W)	AMPERE (A) at	EER	CAPACITY RATING(KW) (RANGE)			OUTDOOR UNIT POWER CONSUMPTION (W)		AMPERE (A) at
			(KW) (RANGE)		TOTAL	220V - 230V - 240V			(KW) (RANGE)	TOTAL	220V - 230V - 240V			
FOUR UNITS	14.5	1.5 + 1.8 + 4.2 + 7.0	0.9 + 1.1 + 2.5 + 4.1 (2.50-8.50)	8.5	2630 (550-3120)	12.14 - 11.61 - 11.13	3.23	1.3 + 1.6 + 2.8 + 4.2 (3.00-10.5)	10.0	2780 (540-3360)	12.83 - 12.27	11.76	3.60	
	13.3	1.5 + 1.8 + 5.0 + 5.0	1.0 + 1.2 + 3.2 + 3.2 (2.50-8.50)	8.5	2630 (550-3120)	12.14 - 11.61 - 11.13	3.23	1.3 + 1.7 + 3.5 + 3.5 (3.00-10.5)	10.0	2600 (540-3360)	12.00 - 11.48	11.00	3.85	
	14.3	1.5 + 1.8 + 5.0 + 6.0	0.9 + 1.1 + 3.0 + 3.6 (2.50-8.50)	8.5	2630 (550-3120)	12.14 - 11.61 - 11.13	3.23	1.2 + 1.5 + 3.2 + 4.0 (3.00-10.5)	10.0	2690 (540-3360)	12.41 - 11.87	11.38	3.72	
	15.3	1.5 + 1.8 + 5.0 + 7.0	0.8 + 1.0 + 2.8 + 3.9 (2.50-8.50)	8.5	2630 (550-3120)	12.14 - 11.61 - 11.13	3.23	1.2 + 1.5 + 3.2 + 4.0 (3.00-10.5)	10.0	2780 (540-3360)	12.83 - 12.27	11.76	3.60	
	15.3	1.5 + 1.8 + 6.0 + 6.0	0.8 + 1.0 + 3.3 + 3.3 (2.50-8.50)	8.5	2630 (550-3120)	12.14 - 11.61 - 11.13	3.23	1.1 + 1.4 + 3.7 + 3.7 (3.00-10.5)	10.0	2780 (540-3360)	12.83 - 12.27	11.76	3.60	
	9.0	1.5 + 2.5 + 2.5 + 2.5	1.4 + 2.4 + 2.4 + 2.4 (2.50-8.50)	8.5	2630 (550-3132)	12.14 - 11.61 - 11.13	3.23	1.6 + 2.8 + 2.8 + 2.8 (3.0-11.5)	10.0	2650 (540-3360)	12.23 - 11.70	11.21	3.77	
	10.0	1.5 + 2.5 + 2.5 + 3.5	1.3 + 2.1 + 2.1 + 3.0 (2.50-8.50)	8.5	2630 (550-3120)	12.14 - 11.61 - 11.13	3.23	1.5 + 2.6 + 2.6 + 3.3 (3.0-11.5)	10.0	2630 (540-3360)	12.14 - 11.61	11.13	3.80	
	10.7	1.5 + 2.5 + 2.5 + 4.2	1.2 + 2.0 + 2.0 + 3.3 (2.50-8.50)	8.5	2630 (550-3120)	12.14 - 11.61 - 11.13	3.23	1.4 + 2.4 + 2.4 + 3.7 (3.0-11.5)	10.0	2630 (540-3360)	12.14 - 11.61	11.13	3.80	
	11.5	1.5 + 2.5 + 2.5 + 5.0	1.1 + 1.8 + 1.8 + 3.7 TBA	8.5	2630 (550-3120)	12.14 - 11.61 - 11.13	3.23	1.3 + 2.2 + 2.2 + 4.2 (3.0-11.5)	10.0	2600 (540-3360)	12.00 - 11.48	11.00	3.85	
	12.5	1.5 + 2.5 + 2.5 + 6.0	1.0 + 1.7 + 1.7 + 4.1 (2.50-8.50)	8.5	2630 (550-3120)	12.14 - 11.61 - 11.13	3.23	1.2 + 2.1 + 2.1 + 4.6 (3.0-11.5)	10.0	2690 (540-3360)	12.41 - 11.87	11.38	3.72	
	13.5	1.5 + 2.5 + 2.5 + 7.0	0.9 + 1.6 + 1.6 + 4.4 (2.50-8.50)	8.5	2630 (550-3120)	12.14 - 11.61 - 11.13	3.23	1.2 + 2.1 + 2.1 + 4.6 (3.0-11.5)	10.0	2780 (540-3360)	12.83 - 12.27	11.76	3.60	
	11.0	1.5 + 2.5 + 3.5 + 3.5	1.2 + 1.9 + 2.7 + 2.7 (2.50-8.50)	8.5	2630 (550-3120)	12.14 - 11.61 - 11.13	3.23	1.4 + 2.4 + 3.1 + 3.1 (3.0-11.5)	10.0	2600 (540-3360)	12.00 - 11.48	11.00	3.85	
	11.7	1.5 + 2.5 + 3.5 + 4.2	1.1 + 1.8 + 2.5 + 3.1 (2.50-8.50)	8.5	2630 (550-3120)	12.14 - 11.61 - 11.13	3.23	1.3 + 2.3 + 2.9 + 3.5 (3.0-11.5)	10.0	2600 (540-3360)	12.00 - 11.48	11.00	3.85	
	12.5	1.5 + 2.5 + 3.5 + 5.0	1.0 + 1.7 + 2.4 + 3.4 (2.50-8.50)	8.5	2630 (550-3120)	12.14 - 11.61 - 11.13	3.23	1.2 + 2.1 + 2.7 + 4.0 (3.0-11.5)	10.0	2690 (540-3360)	12.41 - 11.87	11.38	3.72	
	13.5	1.5 + 2.5 + 3.5 + 6.0	0.9 + 1.6 + 2.2 + 3.8 (2.50-8.50)	8.5	2630 (550-3120)	12.14 - 11.61 - 11.13	3.23	1.2 + 2.0 + 2.5 + 4.4 (3.0-11.5)	10.0	2600 (540-3360)	12.00 - 11.48	11.00	3.85	
	14.5	1.5 + 2.5 + 3.5 + 7.0	0.9 + 1.5 + 2.1 + 4.1 (2.50-8.50)	8.5	2630 (550-3120)	12.14 - 11.61 - 11.13	3.23	1.2 + 2.0 + 2.5 + 4.4 (3.0-11.5)	10.0	2780 (540-3360)	12.83 - 12.27	11.76	3.60	
	12.4	1.5 + 2.5 + 4.2 + 4.2	1.0 + 1.7 + 2.9 + 2.9 (2.50-8.50)	8.5	2630 (550-3120)	12.14 - 11.61 - 11.13	3.23	1.3 + 2.2 + 3.3 + 3.3 (3.0-11.5)	10.0	2690 (540-3360)	12.41 - 11.87	11.38	3.72	
	13.2	1.5 + 2.5 + 4.2 + 5.0	1.0 + 1.6 + 2.7 + 3.2 (2.50-8.50)	8.5	2630 (550-3120)	12.14 - 11.61 - 11.13	3.23	1.2 + 2.0 + 3.0 + 3.8 (3.0-11.5)	10.0	2690 (540-3360)	12.00 - 11.48	11.00	3.85	
	14.2	1.5 + 2.5 + 4.2 + 6.0	0.9 + 1.5 + 2.5 + 3.6 (2.50-8.50)	8.5	2630 (550-3120)	12.14 - 11.61 - 11.13	3.23	1.1 + 1.9 + 2.9 + 4.1 (3.0-11.5)	10.0	2690 (540-3360)	12.41 - 11.87	11.38	3.72	
	15.2	1.5 + 2.5 + 4.2 + 7.0	0.8 + 1.4 + 2.3 + 3.9 (2.50-8.50)	8.5	2630 (550-3120)	12.14 - 11.61 - 11.13	3.23	1.1 + 1.9 + 2.9 + 4.1 (3.0-11.5)	10.0	2780 (540-3360)	12.83 - 12.27	11.76	3.60	
	14.0	1.5 + 2.5 + 5.0 + 5.0	0.9 + 1.5 + 3.0 + 3.0 (2.50-8.50)	8.5	2630 (550-3120)	12.14 - 11.61 - 11.13	3.23	1.1 + 1.8 + 3.5 + 3.5 (3.0-11.5)	10.0	2690 (540-3360)	12.41 - 11.87	11.38	3.72	
	15.0	1.5 + 2.5 + 5.0 + 6.0	0.9 + 1.4 + 2.8 + 3.4 (2.50-8.50)	8.5	2630 (550-3120)	12.14 - 11.61 - 11.13	3.23	1.0 + 1.8 + 3.4 + 3.9 (3.0-11.5)	10.0	2780 (540-3360)	12.83 - 12.27	11.76	3.60	
	15.0	1.5 + 3.5 + 3.5 + 3.5	1.1 + 2.5 + 2.5 + 2.5 (2.50-8.50)	8.5	2630 (550-3120)	12.14 - 11.61 - 11.13	3.23	1.3 + 2.9 + 2.9 + 2.9 (3.0-11.5)	10.0	2690 (540-3360)	12.41 - 11.87	11.38	3.72	
	12.7	1.5 + 3.5 + 3.5 + 4.2	1.0 + 2.3 + 2.3 + 2.8 (2.50-8.50)	8.5	2630 (550-3120)	12.14 - 11.61 - 11.13	3.23	1.3 + 2.7 + 2.7 + 3.3 (3.0-11.5)	10.0	2690 (540-3360)	12.41 - 11.87	11.38	3.72	
	13.5	1.5 + 3.5 + 3.5 + 5.0	0.9 + 2.2 + 2.2 + 3.1 (2.50-8.50)	8.5	2630 (550-3120)	12.14 - 11.61 - 11.13	3.23	1.2 + 2.5 + 2.5 + 3.8 (3.0-11.5)	10.0	2600 (540-3360)	12.00 - 11.48	11.00	3.85	
	14.5	1.5 + 3.5 + 3.5 + 6.0	0.9 + 2.1 + 2.1 + 3.5 (2.50-8.50)	8.5	2630 (550-3120)	12.14 - 11.61 - 11.13	3.23	1.1 + 2.4 + 2.4 + 4.1 (3.0-11.5)	10.0	2780 (540-3360)	12.83 - 12.27	11.76	3.60	
	15.5	1.5 + 3.5 + 3.5 + 7.0	0.8 + 1.9 + 1.9 + 3.8 (2.50-8.50)	8.5	2630 (550-3120)	12.14 - 11.61 - 11.13	3.23	1.1 + 2.4 + 2.4 + 4.1 (3.0-11.5)	10.0	2780 (540-3360)	12.83 - 12.27	11.76	3.60	
	13.4	1.5 + 3.5 + 4.2 + 4.2	1.0 + 2.2 + 2.7 + 2.7 (2.50-8.50)	8.5	2630 (550-3120)	12.14 - 11.61 - 11.13	3.23	1.2 + 2.6 + 3.1 + 3.1 (3.0-11.5)	10.0	2600 (540-3360)	12.00 - 11.48	11.00	3.85	
	14.2	1.5 + 3.5 + 4.2 + 5.0	0.9 + 2.1 + 2.5 + 3.0 (2.50-8.50)	8.5	2630 (550-3120)	12.14 - 11.61 - 11.13	3.23	1.1 + 2.4 + 2.9 + 3.6 (3.0-11.5)	10.0	2690 (540-3360)	12.41 - 11.87	11.38	3.72	
	15.2	1.5 + 3.5 + 4.2 + 6.0	0.8 + 2.0 + 2.3 + 3.4 (2.50-8.50)	8.5	2630 (550-3120)	12.14 - 11.61 - 11.13	3.23	1.1 + 2.3 + 2.7 + 3.9 (3.0-11.5)	10.0	2780 (540-3360)	12.83 - 12.27	11.76	3.60	
	15.0	1.5 + 3.5 + 5.0 + 5.0	0.9 + 2.0 + 2.8 + 2.8 (2.50-8.50)	8.5	2630 (550-3120)	12.14 - 11.61 - 11.13	3.23	1.0 + 2.2 + 3.4 + 3.4 (3.0-11.5)	10.0	2780 (540-3360)	12.83 - 12.27	11.76	3.60	
	14.1	1.5 + 4.2 + 4.2 + 4.2	0.9 + 2.5 + 2.5 + 2.5 (2.50-8.50)	8.5	2630 (550-3120)	12.14 - 11.61 - 11.13	3.23	1.1 + 3.0 + 3.0 + 3.0 (3.0-11.5)	10.0	2690 (540-3360)	12.41 - 11.87	11.38	3.72	
	14.9	1.5 + 4.2 + 4.2 + 5.0	0.9 + 2.4 + 2.4 + 2.9 (2.50-8.50)	8.5	2630 (550-3120)	12.14 - 11.61 - 11.13	3.23	1.1 + 2.8 + 2.8 + 3.4 (3.0-11.5)	10.0	2690 (540-3360)	12.41 - 11.87	11.38	3.72	
	7.2	1.8 + 1.8 + 1.8 + 1.8	1.8 + 1.8 + 1.8 + 1.8 (2.90-7.90)	7.2	2680 (550-2292)	12.37 - 11.83 - 11.34	2.69	2.5 + 2.5 + 2.5 + 2.5 (3.0-10.9)	10.0	2610 (540-2720)	12.04 - 11.52	11.04	3.83	
	7.9	1.8 + 1.8 + 1.8 + 2.5	1.8 + 1.8 + 1.8 + 2.5 (2.90-8.70)	7.9	2680 (550-3120)	12.37 - 11.83 - 11.34	2.95	2.3 + 2.3 + 2.3 + 3.1 (3.0-11.1)	10.0	2610 (540-3650)	12.04 - 11.52	11.04	3.83	
	8.9	1.8 + 1.8 + 1.8 + 3.5	1.7 + 1.7 + 1.7 + 3.3 (2.90-9.50)	8.5	2630 (550-3120)	12.14 - 11.61 - 11.13	3.23	2.1 + 2.1 + 2.1 + 3.6 (3.0-11.4)	10.0	2650 (540-3650)	12.23 - 11.70	11.21	3.77	
	9.6	1.8 + 1.8 + 1.8 + 4.2	1.6 + 1.6 + 1.6 + 3.7 (2.90-9.50)	8.5	2630 (550-3260)	12.14 - 11.61 - 11.13	3.23	2.0 + 2.0 + 2.0 + 4.1 (3.0-11.4)	10.0	2650 (540-3650)	12.23 - 11.70	11.21	3.77	
	10.4	1.8 + 1.8 + 1.8 + 5.0	1.5 + 1.5 + 1.5 + 4.1 (2.90-9.50)	8.5	2630 (550-3260)	12.14 - 11.61 - 11.13	3.23	1.8 + 1.8 + 1.8 + 4.7 (3.0-11.4)	10.0	2630 (540-3650)	12.14 - 11.61	11.13	3.80	
	11.4	1.8 + 1.8 + 1.8 + 6.0	1.3 + 1.3 + 1.3 + 4.5 (2.90-9.50)	8.5	2630 (550-3260)	12.14 - 11.61 - 11.13	3.23	1.7 + 1.7 + 1.7 + 5.0 (3.0-11.4)	10.0	2600 (540-3650)	12.00 - 11.48	11.00	3.85	
	12.4	1.8 + 1.8 + 1.8 + 7.0	1.2 + 1.2 + 1.2 + 4.8 (2.90-9.50)	8.5	2630 (550-3260)	12.14 - 11.61 - 11.13	3.23	1.7 + 1.7 + 1.7 + 5.0 (3.0-11.4)	10.0	2690 (540-3650)	12.41 - 11.87	11.38	3.72	
8.6	1.8 + 1.8 + 2.5 + 2.5	1.8 + 1.8 + 2.5 + 2.5 (2.90-9.50)	8.5	2630 (550-3040)	12.14 - 11.61 - 11.13	3.23	2.1 + 2.1 + 2.9 + 2.9 (3.0-11.2)	10.0	2650 (540-3650)	12.23 - 11.70	11.21	3.77		
9.6	1.8 + 1.8 + 2.5 + 3.5	1.6 + 1.6 + 2.2 + 3.1 (2.90-9.50)	8.5	2630 (550-3260)	12.14 - 11.61 - 11.13	3.23	2.0 + 2.0 + 2.7 + 3.4 (3.0-11.4)	10.0	2650 (540-3650)	12.23 - 11.70	11.21	3.77		
10.3	1.8 + 1.8 + 2.5 + 4.2	1.5 + 1.5 + 2.1 + 3.5 (2.90-9.50)	8.5	2630 (550-3260)	12.14 - 11.61 - 11.13	3.23	1.8 + 1.8 + 2.5 + 3.8 (3.0-11.4)	10.0	2630 (540-3650)	12.14 - 11.61	11.13	3.80		
11.1	1.8 + 1.8 + 2.5 + 5.0	1.4 + 1.4 + 1.9 + 3.9 (2.90-9.50)	8.5	2630 (550-3260)	12.14 - 11.61 - 11.13	3.23	1.7 + 1.7 + 2.3 + 4.4 (3.0-11.4)	10.0	2600 (540-3650)	12.00 - 11.48	11.00	3.85		
12.1	1.8 + 1.8 + 2.5 + 6.0	1.3 + 1.3 + 1.7 + 4.3 (2.90-9.50)	8.5	2630 (550-3260)	12.14 - 11.61 - 11.13	3.23	1.6 + 1.6 + 2.1 + 4.8 (3.0-11.4)	10.0	2690 (540-3650)	12.41 - 11.87	11.38	3.72		
13.1	1.8 + 1.8 + 2.5 + 7.0	1.2 + 1.2 + 1.6 + 4.6 (2.90-9.50)	8.5	2630 (550-3260)	12.14 - 11.61 - 11.13	3.23	1.6 + 1.6 + 2.1 + 4.8 (3.0-11.4)	10.0	2600 (540-3650)	12.00 - 11.48	11.00	3.85		
10.6	1.8 + 1.8 + 3.5 + 3.5	1.4 + 1.4 + 2.8 + 2.8 (2.90-9.50)	8.5	2630 (550-3260)	12.14 - 11.61 - 11.13	3.23	1.8 + 1.8 + 3.2 + 3.2 (3.0-11.4)	10.0	2630 (540-3650)	12.14 - 11.61	11.13	3.80		
11.3	1.8 + 1.8 + 3.5 + 4.2	1.4 + 1.4 + 2.6 + 3.2 (2.90-9.50)	8.5	2630 (550-3260)	12.14 - 11.61 - 11.13	3.23	1.7 + 1.7 + 3.0 + 3.6 (3.0-11.4)	10.0	2600 (540-3650)	12.00 - 11.48	11.00	3.85		
12.1	1.8 + 1.8 + 3.5													

RAM-G85N5HAE: Kombinationsmöglichkeiten mit 4 Innengeräten (Fortsetzung)

	POSSIBLE COMBINATIONS TO OPERATE	COOLING					HEATING				
		CAPACITY RATING(kW) (RANGE) (kW) (RANGE)		OUTDOOR UNIT POWER CONSUMPTION (W)	AMPERE (A) at 220V - 230V - 240V	EER	CAPACITY RATING(kW) (RANGE) (kW) (RANGE)		OUTDOOR UNIT POWER CONSUMPTION (W)	AMPERE (A) at 220V - 230V - 240V	COP
		TOTAL	TOTAL			TOTAL	TOTAL				
13.6	1.8 + 1.8 + 5.0 + 5.0	1.1 + 1.1 + 3.1 + 3.1 (2.90-9.50)	8.5	2630 (550-3230)	12.14 - 11.61 - 11.13	3.23	1.4 + 1.4 + 3.6 + 3.6 (3.0-11.6)	10.0	2600 (540-3650)	12.00 - 11.48 - 11.00	3.85
14.6	1.8 + 1.8 + 5.0 + 6.0	1.1 + 1.1 + 2.9 + 3.5 (2.90-9.50)	8.5	2630 (550-3230)	12.14 - 11.61 - 11.13	3.23	1.3 + 1.3 + 3.4 + 3.9 (3.0-12.1)	10.0	2780 (540-3650)	12.83 - 12.27 - 11.76	3.60
9.3	1.8 + 2.5 + 2.5 + 2.5	1.7 + 2.3 + 2.3 + 2.3 (2.90-9.50)	8.5	2630 (550-3260)	12.14 - 11.61 - 11.13	3.23	2.0 + 2.7 + 2.7 + 2.6 (3.0-11.4)	10.0	2650 (540-3650)	12.23 - 11.70 - 11.21	3.77
10.3	1.8 + 2.5 + 2.5 + 3.5	1.5 + 2.1 + 2.1 + 2.8 (2.90-9.50)	8.5	2630 (550-3260)	12.14 - 11.61 - 11.13	3.23	1.8 + 2.5 + 2.5 + 3.1 (3.0-11.4)	10.0	2630 (540-3650)	12.14 - 11.61 - 11.13	3.80
11.0	1.8 + 2.5 + 2.5 + 4.2	1.4 + 1.9 + 1.9 + 3.2 (2.90-9.50)	8.5	2630 (550-3260)	12.14 - 11.61 - 11.13	3.23	1.7 + 2.3 + 2.3 + 3.6 (3.0-11.4)	10.0	2600 (540-3650)	12.00 - 11.48 - 11.00	3.85
11.8	1.8 + 2.5 + 2.5 + 5.0	1.3 + 1.8 + 1.8 + 3.6 (2.90-9.50)	8.5	2630 (550-3260)	12.14 - 11.61 - 11.13	3.23	1.6 + 2.1 + 2.1 + 4.1 (3.0-11.4)	10.0	2600 (540-3650)	12.00 - 11.48 - 11.00	3.85
12.8	1.8 + 2.5 + 2.5 + 6.0	1.2 + 1.7 + 1.7 + 4.0 (2.90-9.50)	8.5	2630 (550-3260)	12.14 - 11.61 - 11.13	3.23	1.5 + 2.0 + 2.0 + 4.5 (3.0-11.4)	10.0	2690 (540-3650)	12.41 - 11.87 - 11.38	3.72
13.8	1.8 + 2.5 + 2.5 + 7.0	1.1 + 1.5 + 1.5 + 4.3 (2.90-9.50)	8.5	2630 (550-3260)	12.14 - 11.61 - 11.13	3.23	1.5 + 2.0 + 2.0 + 4.5 (3.0-11.4)	10.0	2600 (540-3650)	12.00 - 11.48 - 11.00	3.85
11.3	1.8 + 2.5 + 3.5 + 3.5	1.3 + 1.9 + 2.6 + 2.6 (2.90-9.50)	8.5	2630 (550-3260)	12.14 - 11.61 - 11.13	3.23	1.7 + 2.4 + 3.0 + 3.0 (3.0-11.4)	10.0	2600 (540-3650)	12.00 - 11.48 - 11.00	3.85
12.0	1.8 + 2.5 + 3.5 + 4.2	1.2 + 1.8 + 2.5 + 3.0 (2.90-9.50)	8.5	2630 (550-3260)	12.14 - 11.61 - 11.13	3.23	1.6 + 2.2 + 2.8 + 3.4 (3.0-11.4)	10.0	2690 (540-3650)	12.41 - 11.87 - 11.38	3.72
12.8	1.8 + 2.5 + 3.5 + 5.0	1.2 + 1.7 + 2.3 + 3.3 (2.90-9.50)	8.5	2630 (550-3260)	12.14 - 11.61 - 11.13	3.23	1.5 + 2.0 + 2.6 + 3.9 (3.0-11.4)	10.0	2690 (540-3650)	12.41 - 11.87 - 11.38	3.72
13.8	1.8 + 2.5 + 3.5 + 6.0	1.1 + 1.5 + 2.1 + 3.7 (2.90-9.50)	8.5	2630 (550-3260)	12.14 - 11.61 - 11.13	3.23	1.4 + 1.9 + 2.4 + 4.2 (3.0-11.4)	10.0	2600 (540-3650)	12.00 - 11.48 - 11.00	3.85
14.8	1.8 + 2.5 + 3.5 + 7.0	1.1 + 1.4 + 2.0 + 4.0 (2.90-9.50)	8.5	2630 (550-3260)	12.14 - 11.61 - 11.13	3.23	1.4 + 1.9 + 2.4 + 4.2 (3.0-11.4)	10.0	2780 (540-3650)	12.83 - 12.27 - 11.76	3.60
12.7	1.8 + 2.5 + 4.2 + 4.2	1.2 + 1.7 + 2.8 + 2.8 (2.90-9.50)	8.5	2630 (550-3230)	12.14 - 11.61 - 11.13	3.23	1.5 + 2.1 + 3.2 + 3.2 (3.0-11.5)	10.0	2690 (540-3650)	12.41 - 11.87 - 11.38	3.72
13.5	1.8 + 2.5 + 4.2 + 5.0	1.2 + 1.6 + 2.6 + 3.1 (2.90-9.50)	8.5	2630 (550-3230)	12.14 - 11.61 - 11.13	3.23	1.4 + 1.9 + 3.0 + 3.7 (3.0-11.5)	10.0	2600 (540-3650)	12.00 - 11.48 - 11.00	3.85
14.5	1.8 + 2.5 + 4.2 + 6.0	1.1 + 1.4 + 2.5 + 3.5 (2.90-9.50)	8.5	2630 (550-3230)	12.14 - 11.61 - 11.13	3.23	1.3 + 1.8 + 2.8 + 4.0 (3.0-11.5)	10.0	2780 (540-3650)	12.83 - 12.27 - 11.76	3.60
15.5	1.8 + 2.5 + 4.2 + 7.0	1.0 + 1.4 + 2.3 + 3.8 (2.90-9.50)	8.5	2630 (550-3230)	12.14 - 11.61 - 11.13	3.23	1.3 + 1.8 + 2.8 + 4.0 (3.0-11.5)	10.0	2780 (540-3650)	12.83 - 12.27 - 11.76	3.60
14.3	1.8 + 2.5 + 5.0 + 5.0	1.1 + 1.5 + 3.0 + 3.0 (2.90-9.50)	8.5	2630 (550-3230)	12.14 - 11.61 - 11.13	3.23	1.3 + 1.8 + 3.4 + 3.4 (3.0-11.5)	10.0	2690 (540-3650)	12.41 - 11.87 - 11.38	3.72
15.3	1.8 + 2.5 + 5.0 + 6.0	1.0 + 1.4 + 2.8 + 3.3 (2.90-9.50)	8.5	2630 (550-3230)	12.14 - 11.61 - 11.13	3.23	1.3 + 1.7 + 3.3 + 3.8 (3.0-11.5)	10.0	2780 (540-3650)	12.83 - 12.27 - 11.76	3.60
12.3	1.8 + 3.5 + 3.5 + 3.5	1.2 + 2.4 + 2.4 + 2.4 (2.90-9.50)	8.5	2630 (550-3260)	12.14 - 11.61 - 11.13	3.23	1.6 + 2.8 + 2.8 + 2.8 (3.0-11.5)	10.0	2690 (540-3650)	12.41 - 11.87 - 11.38	3.72
13.0	1.8 + 3.5 + 3.5 + 4.2	1.1 + 2.3 + 2.3 + 2.8 (2.90-9.50)	8.5	2630 (550-3260)	12.14 - 11.61 - 11.13	3.23	1.5 + 2.6 + 2.6 + 3.2 (3.0-11.5)	10.0	2600 (540-3650)	12.00 - 11.48 - 11.00	3.85
13.8	1.8 + 3.5 + 3.5 + 5.0	1.1 + 2.1 + 2.1 + 3.1 (2.90-9.50)	8.5	2630 (550-3260)	12.14 - 11.61 - 11.13	3.23	1.4 + 2.4 + 2.4 + 3.7 (3.0-11.5)	10.0	2600 (540-3650)	12.00 - 11.48 - 11.00	3.85
14.8	1.8 + 3.5 + 3.5 + 6.0	1.1 + 2.0 + 2.0 + 3.4 (2.90-9.50)	8.5	2630 (550-3260)	12.14 - 11.61 - 11.13	3.23	1.3 + 2.3 + 2.3 + 4.0 (3.0-11.5)	10.0	2780 (540-3650)	12.83 - 12.27 - 11.76	3.60
13.7	1.8 + 3.5 + 4.2 + 4.2	1.1 + 2.2 + 2.6 + 2.6 (2.90-9.50)	8.5	2630 (550-3230)	12.14 - 11.61 - 11.13	3.23	1.5 + 2.5 + 3.0 + 3.0 (3.0-11.5)	10.0	2600 (540-3650)	12.00 - 11.48 - 11.00	3.85
14.5	1.8 + 3.5 + 4.2 + 5.0	1.1 + 2.0 + 2.5 + 2.9 (2.90-9.50)	8.5	2630 (550-3230)	12.14 - 11.61 - 11.13	3.23	1.4 + 2.3 + 2.8 + 3.5 (3.0-11.5)	10.0	2780 (540-3650)	12.83 - 12.27 - 11.76	3.60
15.5	1.8 + 3.5 + 4.2 + 6.0	1.0 + 1.9 + 2.3 + 3.3 (2.90-9.50)	8.5	2630 (550-3230)	12.14 - 11.61 - 11.13	3.23	1.3 + 2.2 + 2.7 + 3.8 (3.0-11.5)	10.0	2780 (540-3650)	12.83 - 12.27 - 11.76	3.60
15.3	1.8 + 3.5 + 5.0 + 5.0	1.0 + 1.9 + 2.8 + 2.8 (2.90-9.50)	8.5	2630 (550-3230)	12.14 - 11.61 - 11.13	3.23	1.3 + 2.2 + 3.3 + 3.3 (3.0-11.5)	10.0	2780 (540-3650)	12.83 - 12.27 - 11.76	3.60
14.4	1.8 + 4.2 + 4.2 + 4.2	1.1 + 2.5 + 2.5 + 2.5 (2.90-9.50)	8.5	2630 (550-3230)	12.14 - 11.61 - 11.13	3.23	1.4 + 2.9 + 2.9 + 2.9 (3.0-11.5)	10.0	2690 (540-3650)	12.41 - 11.87 - 11.38	3.72
15.2	1.8 + 4.2 + 4.2 + 5.0	1.0 + 2.3 + 2.3 + 2.8 (2.90-9.50)	8.5	2630 (550-3230)	12.14 - 11.61 - 11.13	3.23	1.2 + 2.5 + 3.1 + 3.1 (3.0-11.5)	10.0	2690 (540-3650)	12.41 - 11.87 - 11.38	3.72
10.0	2.5 + 2.5 + 2.5 + 2.5	2.1 + 2.1 + 2.1 + 2.1 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	2.5 + 2.5 + 2.5 + 2.5 (3.0-11.4)	10.0	2630 (540-3650)	12.14 - 11.61 - 11.13	3.80
11.0	2.5 + 2.5 + 2.5 + 3.5	1.9 + 1.9 + 1.9 + 2.7 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	2.3 + 2.3 + 2.3 + 3.0 (3.0-11.4)	10.0	2600 (540-3650)	12.00 - 11.48 - 11.00	3.85
11.7	2.5 + 2.5 + 2.5 + 4.2	1.8 + 1.8 + 1.8 + 3.0 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	2.2 + 2.2 + 2.2 + 3.4 (3.0-11.4)	10.0	2600 (540-3650)	12.00 - 11.48 - 11.00	3.85
12.5	2.5 + 2.5 + 2.5 + 5.0	1.7 + 1.7 + 1.7 + 3.4 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	2.0 + 2.0 + 2.0 + 3.9 (3.0-11.5)	10.0	2690 (540-3650)	12.41 - 11.87 - 11.38	3.72
13.5	2.5 + 2.5 + 2.5 + 6.0	1.6 + 1.6 + 1.6 + 3.8 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	1.9 + 1.9 + 1.9 + 4.2 (3.0-11.5)	10.0	2600 (540-3650)	12.00 - 11.48 - 11.00	3.85
14.5	2.5 + 2.5 + 2.5 + 7.0	1.5 + 1.5 + 1.5 + 4.1 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	1.9 + 1.9 + 1.9 + 4.2 (3.0-11.5)	10.0	2780 (540-3650)	12.83 - 12.27 - 11.76	3.60
12.0	2.5 + 2.5 + 3.5 + 3.5	1.8 + 1.8 + 2.5 + 2.5 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	2.2 + 2.2 + 2.8 + 2.8 (3.0-11.4)	10.0	2690 (540-3650)	12.41 - 11.87 - 11.38	3.72
12.7	2.5 + 2.5 + 3.5 + 4.2	1.7 + 1.7 + 2.3 + 2.8 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	2.1 + 2.1 + 2.6 + 3.2 (3.0-11.5)	10.0	2690 (540-3650)	12.41 - 11.87 - 11.38	3.72
13.5	2.5 + 2.5 + 3.5 + 5.0	1.6 + 1.6 + 2.2 + 3.1 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	1.9 + 1.9 + 2.4 + 3.7 (3.0-11.5)	10.0	2600 (540-3650)	12.00 - 11.48 - 11.00	3.85
14.5	2.5 + 2.5 + 3.5 + 6.0	1.5 + 1.5 + 2.1 + 3.5 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	1.8 + 1.8 + 2.3 + 4.0 (3.0-11.5)	10.0	2780 (540-3650)	12.83 - 12.27 - 11.76	3.60
15.5	2.5 + 2.5 + 3.5 + 7.0	1.4 + 1.4 + 1.9 + 3.8 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	1.8 + 1.8 + 2.3 + 4.0 (3.0-11.5)	10.0	2780 (540-3650)	12.83 - 12.27 - 11.76	3.60
13.4	2.5 + 2.5 + 4.2 + 4.2	1.6 + 1.6 + 2.7 + 2.7 (2.90-9.50)	8.5	2630 (550-3230)	12.14 - 11.61 - 11.13	3.23	2.0 + 2.0 + 3.0 + 3.0 (3.0-11.5)	10.0	2600 (540-3650)	12.00 - 11.48 - 11.00	3.85
14.2	2.5 + 2.5 + 4.2 + 5.0	1.5 + 1.5 + 2.5 + 3.0 (2.90-9.50)	8.5	2630 (550-3230)	12.14 - 11.61 - 11.13	3.23	1.9 + 1.9 + 2.4 + 3.7 (3.0-11.5)	10.0	2690 (540-3650)	12.41 - 11.87 - 11.38	3.72
15.2	2.5 + 2.5 + 4.2 + 6.0	1.4 + 1.4 + 2.3 + 3.4 (2.90-9.50)	8.5	2630 (550-3230)	12.14 - 11.61 - 11.13	3.23	1.8 + 1.8 + 2.3 + 4.0 (3.0-11.5)	10.0	2780 (540-3650)	12.83 - 12.27 - 11.76	3.60
15.0	2.5 + 2.5 + 5.0 + 5.0	1.4 + 1.4 + 2.8 + 2.8 (2.90-9.50)	8.5	2630 (550-3230)	12.14 - 11.61 - 11.13	3.23	1.7 + 1.7 + 3.3 + 3.3 (3.0-11.5)	10.0	2780 (540-3650)	12.83 - 12.27 - 11.76	3.60
13.0	2.5 + 3.5 + 3.5 + 3.5	1.6 + 2.3 + 2.3 + 2.3 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	2.1 + 2.6 + 2.6 + 2.6 (3.0-11.5)	10.0	2600 (540-3650)	12.00 - 11.48 - 11.00	3.85
13.7	2.5 + 3.5 + 3.5 + 4.2	1.6 + 2.2 + 2.2 + 2.6 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	2.0 + 2.5 + 2.5 + 3.0 (3.0-11.5)	10.0	2600 (540-3650)	12.00 - 11.48 - 11.00	3.85
14.5	2.5 + 3.5 + 3.5 + 5.0	1.5 + 2.1 + 2.1 + 2.9 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	1.8 + 2.3 + 2.3 + 3.5 (3.0-11.5)	10.0	2690 (540-3650)	12.41 - 11.87 - 11.38	3.72
15.5	2.5 + 3.5 + 3.5 + 6.0	1.4 + 1.9 + 1.9 + 3.3 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	1.7 + 2.2 + 2.2 + 3.8 (3.0-11.5)	10.0	2780 (540-3650)	12.83 - 12.27 - 11.76	3.60
14.4	2.5 + 3.5 + 4.2 + 4.2	1.5 + 2.1 + 2.5 + 2.5 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	1.9 + 2.4 + 2.9 + 2.9 (3.0-11.5)	10.0	2690 (540-3650)	12.41 - 11.87 - 11.38	3.72
15.2	2.5 + 3.5 + 4.2 + 5.0	1.4 + 2.0 + 2.3 + 2.8 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	1.8 + 2.2 + 2.7 + 3.4 (3.0-11.5)	10.0	2690 (540-3650)	12.41 - 11.87 - 11.38	3.72
15.1	2.5 + 4.2 + 4.2 + 4.2	1.4 + 2.4 + 2.4 + 2.4 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	1.8 + 2.2 + 2.7 + 3.4 (3.0-11.5)	10.0	2780 (540-3650)	12.83 - 12.27 - 11.76	3.60
14.0	3.5 + 3.5 + 3.5 + 3.5	2.1 + 2.1 + 2.1 + 2.1 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	2.5 + 2.5 + 2.5 + 2.5 (3.0-11.5)	10.0	2690 (540-3650)	12.41 - 11.87 - 11.38	3.72
14.7	3.5 + 3.5 + 3.5 + 4.2	2.0 +									

RAM-G85N5HAE: Kombinationsmöglichkeiten mit 5 Innengeräten (Fortsetzung)

	POSSIBLE COMBINATIONS TO OPERATE	COOLING					HEATING					
		CAPACITY RATING(kW) (RANGE)		OUTDOOR UNIT POWER CONSUMPTION (W)	AMPERE (A) at 220V - 230V - 240V	EER	CAPACITY RATING(kW) (RANGE)		OUTDOOR UNIT POWER CONSUMPTION (W)	AMPERE (A) at 220V - 230V - 240V	COP	
		(kW) (RANGE)	TOTAL				(kW) (RANGE)	TOTAL				
FIVE UNITS	14.0	1.5 + 1.5 + 2.5 + 2.5 + 6.0	0.9 + 0.9 + 1.5 + 1.5 + 3.6 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	1.1 + 1.1 + 1.9 + 1.9 + 4.1 (3.40-11.5)	10.0	2690 (610-3850)	12.41 - 11.87 - 11.38	3.72
	15.0	1.5 + 1.5 + 2.5 + 2.5 + 7.0	0.9 + 0.9 + 1.4 + 1.4 + 4.0 (2.90-9.50)	8.5	2800 (550-3650)	12.92 - 12.36 - 11.84	3.04	1.1 + 1.1 + 1.9 + 1.9 + 4.1 (3.40-11.5)	10.0	2780 (610-3850)	12.83 - 12.27 - 11.76	3.60
	12.5	1.5 + 1.5 + 2.5 + 3.5 + 3.5	1.0 + 1.0 + 1.7 + 2.4 + 2.4 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	1.3 + 1.3 + 2.1 + 2.7 + 2.7 (3.40-11.5)	10.0	2580 (610-3850)	11.91 - 11.39 - 10.91	3.77
	13.2	1.5 + 1.5 + 2.5 + 3.5 + 4.2	1.0 + 1.0 + 1.6 + 2.3 + 2.7 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	1.2 + 1.2 + 2.0 + 2.5 + 3.1 (3.40-11.5)	10.0	2650 (610-3850)	12.23 - 11.70 - 11.21	3.77
	14.0	1.5 + 1.5 + 2.5 + 3.5 + 5.0	0.9 + 0.9 + 1.5 + 2.1 + 3.0 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	1.1 + 1.1 + 1.9 + 2.4 + 3.6 (3.40-11.5)	10.0	2690 (610-3850)	12.41 - 11.87 - 11.38	3.72
	15.0	1.5 + 1.5 + 2.5 + 3.5 + 6.0	0.9 + 0.9 + 1.4 + 2.0 + 3.4 (2.90-9.50)	8.5	2800 (550-3650)	12.92 - 12.36 - 11.84	3.04	1.0 + 1.0 + 1.8 + 2.2 + 3.9 (3.40-11.5)	10.0	2780 (610-3850)	12.83 - 12.27 - 11.76	3.60
	13.9	1.5 + 1.5 + 2.5 + 4.2 + 4.2	0.9 + 0.9 + 1.5 + 2.6 + 2.6 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	1.1 + 1.1 + 1.9 + 2.9 + 2.9 (3.40-11.5)	10.0	2650 (610-3850)	12.23 - 11.70 - 11.21	3.77
	14.7	1.5 + 1.5 + 2.5 + 4.2 + 5.0	0.9 + 0.9 + 1.4 + 2.4 + 2.9 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	1.0 + 1.0 + 1.8 + 2.7 + 3.4 (3.40-11.5)	10.0	2690 (610-3850)	12.41 - 11.87 - 11.38	3.72
	15.5	1.5 + 1.5 + 2.5 + 5.0 + 5.0	0.8 + 0.8 + 1.4 + 2.7 + 2.7 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	1.0 + 1.0 + 1.7 + 3.2 + 3.2 (3.40-11.5)	10.0	2780 (610-3850)	12.83 - 12.27 - 11.76	3.60
	13.5	1.5 + 1.5 + 3.5 + 3.5 + 3.5	0.9 + 0.9 + 2.2 + 2.2 + 2.2 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	1.2 + 1.2 + 2.5 + 2.5 + 2.5 (3.40-11.5)	10.0	2650 (610-3850)	12.23 - 11.70 - 11.21	3.77
	14.2	1.5 + 1.5 + 3.5 + 3.5 + 4.2	0.9 + 0.9 + 2.1 + 2.1 + 2.5 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	1.1 + 1.1 + 2.4 + 2.4 + 2.9 (3.40-11.5)	10.0	2690 (610-3850)	12.41 - 11.87 - 11.38	3.72
	15.0	1.5 + 1.5 + 3.5 + 3.5 + 5.0	0.9 + 0.9 + 2.0 + 2.0 + 2.8 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	1.0 + 1.0 + 2.3 + 2.3 + 3.4 (3.40-11.5)	10.0	2780 (610-3850)	12.83 - 12.27 - 11.76	3.60
	14.9	1.5 + 1.5 + 3.5 + 4.2 + 4.2	0.9 + 0.9 + 2.0 + 2.4 + 2.4 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	1.0 + 1.0 + 2.3 + 2.3 + 3.4 (3.40-11.5)	10.0	2690 (610-3850)	12.41 - 11.87 - 11.38	3.72
	8.7	1.5 + 1.8 + 1.8 + 1.8 + 1.8	1.5 + 1.8 + 1.8 + 1.8 + 1.8 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	1.7 + 2.1 + 2.1 + 2.1 + 2.1 (3.40-11.5)	10.0	2600 (610-3850)	12.00 - 11.48 - 11.00	3.85
	9.4	1.5 + 1.8 + 1.8 + 1.8 + 2.5	1.4 + 1.6 + 1.6 + 1.6 + 2.3 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	1.6 + 1.9 + 1.9 + 1.9 + 2.6 (3.40-11.5)	10.0	2600 (610-3850)	12.00 - 11.48 - 11.00	3.85
	10.4	1.5 + 1.8 + 1.8 + 1.8 + 3.5	1.2 + 1.5 + 1.5 + 1.5 + 2.9 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	1.4 + 1.8 + 1.8 + 1.8 + 3.1 (3.40-11.5)	10.0	2600 (610-3850)	12.00 - 11.48 - 11.00	3.85
	11.1	1.5 + 1.8 + 1.8 + 1.8 + 4.2	1.1 + 1.4 + 1.4 + 1.4 + 3.2 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	1.4 + 1.7 + 1.7 + 1.7 + 3.5 (3.40-11.5)	10.0	2580 (610-3850)	11.91 - 11.39 - 10.91	3.88
	11.9	1.5 + 1.8 + 1.8 + 1.8 + 5.0	1.1 + 1.3 + 1.3 + 1.3 + 3.6 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	1.3 + 1.6 + 1.6 + 1.6 + 4.1 (3.40-11.5)	10.0	2580 (610-3850)	11.91 - 11.39 - 10.91	3.88
	12.9	1.5 + 1.8 + 1.8 + 1.8 + 6.0	1.0 + 1.2 + 1.2 + 1.2 + 4.0 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	1.2 + 1.5 + 1.5 + 1.5 + 4.4 (3.40-11.5)	10.0	2580 (610-3850)	11.91 - 11.39 - 10.91	3.88
	13.9	1.5 + 1.8 + 1.8 + 1.8 + 7.0	0.9 + 1.1 + 1.1 + 1.1 + 4.3 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	1.2 + 1.5 + 1.5 + 1.5 + 4.4 (3.40-11.5)	10.0	2680 (610-3850)	12.37 - 11.83 - 11.34	3.73
	10.1	1.5 + 1.8 + 1.8 + 2.5 + 2.5	1.3 + 1.5 + 1.5 + 2.1 + 2.1 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	1.4 + 1.8 + 1.8 + 2.5 + 2.5 (3.40-11.5)	10.0	2600 (610-3850)	12.00 - 11.48 - 11.00	3.85
	11.1	1.5 + 1.8 + 1.8 + 2.5 + 3.5	1.1 + 1.4 + 1.4 + 1.9 + 2.7 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	1.4 + 1.7 + 1.7 + 2.3 + 2.9 (3.40-11.5)	10.0	2580 (610-3850)	11.91 - 11.39 - 10.91	3.88
	11.8	1.5 + 1.8 + 1.8 + 2.5 + 4.2	1.1 + 1.3 + 1.3 + 1.8 + 3.0 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	1.3 + 1.6 + 1.6 + 2.2 + 3.3 (3.40-11.5)	10.0	2580 (610-3850)	11.91 - 11.39 - 10.91	3.88
	12.6	1.5 + 1.8 + 1.8 + 2.5 + 5.0	1.0 + 1.2 + 1.2 + 1.7 + 3.4 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	1.2 + 1.5 + 1.5 + 2.0 + 3.8 (3.40-11.5)	10.0	2580 (610-3850)	11.91 - 11.39 - 10.91	3.88
	13.6	1.5 + 1.8 + 1.8 + 2.5 + 6.0	0.9 + 1.1 + 1.1 + 1.6 + 3.8 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	1.1 + 1.4 + 1.4 + 1.9 + 4.2 (3.40-11.5)	10.0	2650 (610-3850)	12.23 - 11.70 - 11.21	3.77
	14.6	1.5 + 1.8 + 1.8 + 2.5 + 7.0	0.9 + 1.0 + 1.0 + 1.5 + 4.1 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	1.1 + 1.4 + 1.4 + 1.9 + 4.2 (3.40-11.5)	10.0	2780 (610-3850)	12.83 - 12.27 - 11.76	3.60
	12.1	1.5 + 1.8 + 1.8 + 3.5 + 3.5	1.1 + 1.3 + 1.3 + 2.5 + 2.5 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	1.3 + 1.6 + 1.6 + 2.8 + 2.8 (3.40-11.5)	10.0	2580 (610-3850)	11.91 - 11.39 - 10.91	3.88
	12.8	1.5 + 1.8 + 1.8 + 3.5 + 4.2	1.0 + 1.2 + 1.2 + 2.3 + 2.8 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	1.2 + 1.5 + 1.5 + 2.6 + 3.2 (3.40-11.5)	10.0	2580 (610-3850)	11.91 - 11.39 - 10.91	3.88
	13.6	1.5 + 1.8 + 1.8 + 3.5 + 5.0	0.9 + 1.1 + 1.1 + 2.2 + 3.1 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	1.1 + 1.4 + 1.4 + 2.4 + 3.7 (3.40-11.5)	10.0	2650 (610-3850)	12.23 - 11.70 - 11.21	3.77
	14.6	1.5 + 1.8 + 1.8 + 3.5 + 6.0	0.9 + 1.0 + 1.0 + 2.0 + 3.5 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	1.1 + 1.3 + 1.3 + 2.3 + 4.0 (3.40-11.5)	10.0	2780 (610-3850)	12.83 - 12.27 - 11.76	3.60
	13.5	1.5 + 1.8 + 1.8 + 4.2 + 4.2	0.9 + 1.1 + 1.1 + 2.6 + 2.6 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	1.1 + 1.4 + 1.4 + 3.0 + 3.0 (3.40-11.5)	10.0	2650 (610-3850)	12.23 - 11.70 - 11.21	3.77
	14.3	1.5 + 1.8 + 1.8 + 4.2 + 5.0	0.9 + 1.1 + 1.1 + 2.5 + 3.0 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	1.1 + 1.3 + 1.3 + 2.8 + 3.5 (3.40-11.5)	10.0	2690 (610-3850)	12.41 - 11.87 - 11.38	3.72
	15.3	1.5 + 1.8 + 1.8 + 4.2 + 6.0	0.8 + 1.0 + 1.0 + 2.3 + 3.3 (2.90-9.50)	8.5	2800 (550-3650)	12.92 - 12.36 - 11.84	3.04	1.0 + 1.3 + 1.3 + 2.6 + 3.8 (3.40-11.5)	10.0	2780 (610-3850)	12.83 - 12.27 - 11.76	3.60
	15.1	1.5 + 1.8 + 1.8 + 5.0 + 5.0	0.8 + 1.0 + 1.0 + 2.8 + 2.8 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	1.0 + 1.3 + 1.3 + 3.3 + 3.3 (3.40-11.5)	10.0	2780 (610-3850)	12.83 - 12.27 - 11.76	3.60
	10.8	1.5 + 1.8 + 2.5 + 2.5 + 2.5	1.2 + 1.4 + 2.0 + 2.0 + 2.0 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	1.4 + 1.7 + 2.3 + 2.3 + 2.3 (3.40-11.5)	10.0	2600 (610-3850)	12.00 - 11.48 - 11.00	3.85
	11.8	1.5 + 1.8 + 2.5 + 2.5 + 3.5	1.1 + 1.3 + 1.8 + 1.8 + 2.5 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	1.3 + 1.6 + 2.2 + 2.2 + 2.8 (3.40-11.5)	10.0	2580 (610-3850)	11.91 - 11.39 - 10.91	3.88
	12.5	1.5 + 1.8 + 2.5 + 2.5 + 4.2	1.0 + 1.2 + 1.7 + 1.7 + 2.9 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	1.2 + 1.5 + 2.1 + 2.1 + 3.2 (3.40-11.5)	10.0	2580 (610-3850)	11.91 - 11.39 - 10.91	3.88
	13.3	1.5 + 1.8 + 2.5 + 2.5 + 5.0	1.0 + 1.2 + 1.6 + 1.6 + 3.2 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	1.1 + 1.4 + 1.9 + 1.9 + 3.7 (3.40-11.5)	10.0	2650 (610-3850)	12.23 - 11.70 - 11.21	3.77
	14.3	1.5 + 1.8 + 2.5 + 2.5 + 6.0	0.9 + 1.1 + 1.5 + 1.5 + 3.6 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	1.1 + 1.3 + 1.8 + 1.8 + 4.0 (3.40-11.5)	10.0	2690 (610-3850)	12.41 - 11.87 - 11.38	3.72
	15.3	1.5 + 1.8 + 2.5 + 2.5 + 7.0	0.8 + 1.0 + 1.4 + 1.4 + 3.9 (2.90-9.50)	8.5	2800 (550-3650)	12.92 - 12.36 - 11.84	3.04	1.1 + 1.3 + 1.8 + 1.8 + 4.0 (3.40-11.5)	10.0	2780 (610-3850)	12.83 - 12.27 - 11.76	3.60
	12.8	1.5 + 1.8 + 2.5 + 3.5 + 3.5	1.0 + 1.2 + 1.7 + 2.3 + 2.3 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	1.2 + 1.5 + 2.1 + 2.6 + 2.6 (3.40-11.5)	10.0	2580 (610-3850)	11.91 - 11.39 - 10.91	3.88
	13.5	1.5 + 1.8 + 2.5 + 3.5 + 4.2	0.9 + 1.1 + 1.6 + 2.2 + 2.6 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	1.1 + 1.4 + 2.0 + 2.5 + 3.0 (3.40-11.5)	10.0	2650 (610-3850)	12.23 - 11.70 - 11.21	3.77
	14.3	1.5 + 1.8 + 2.5 + 3.5 + 5.0	0.9 + 1.1 + 1.5 + 2.1 + 3.0 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	1.1 + 1.3 + 1.8 + 2.3 + 3.5 (3.40-11.5)	10.0	2690 (610-3850)	12.41 - 11.87 - 11.38	3.72
	15.3	1.5 + 1.8 + 2.5 + 3.5 + 6.0	0.8 + 1.0 + 1.4 + 1.9 + 3.3 (2.90-9.50)	8.5	2800 (550-3650)	12.92 - 12.36 - 11.84	3.04	1.0 + 1.3 + 1.7 + 2.2 + 3.8 (3.40-11.5)	10.0	2780 (610-3850)	12.83 - 12.27 - 11.76	3.60
14.2	1.5 + 1.8 + 2.5 + 4.2 + 4.2	0.9 + 1.1 + 1.5 + 2.5 + 2.5 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	1.1 + 1.4 + 1.9 + 2.8 + 2.8 (3.40-11.5)	10.0	2690 (610-3850)	12.41 - 11.87 - 11.38	3.72	
15.0	1.5 + 1.8 + 2.5 + 4.2 + 5.0	0.9 + 1.0 + 1.4 + 2.4 + 2.8 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	1.0 + 1.3 + 1.7 + 2.7 + 3.3 (3.40-11.5)	10.0	2780 (610-3850)	12.83 - 12.27 - 11.76	3.60	
13.8	1.5 + 1.8 + 3.5 + 3.5 + 3.5	0.9 + 1.1 + 2.2 + 2.2 + 2.2 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	1.1 + 1.4 + 2.5 + 2.5 + 2.5 (3.40-11.5)	10.0	2650 (610-3850)	12.23 - 11.70 - 11.21	3.77	
14.5	1.5 + 1.8 + 3.5 + 3.5 + 4.2	0.9 + 1.1 + 2.1 + 2.1 + 2.5 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	1.1 + 1.4 + 2.3 + 2.3 + 2.8 (3.40-11.5)	10.0	2690 (610-3850)	12.41 - 11.87 - 11.38	3.72	
15.3	1.5 + 1.8 + 3.5 + 3.5 + 5.0	0.8 + 1.0 + 1.9 + 1.9 + 2.8 (2.90-9.50)	8.5	2630 (550-3650)	12.14 - 11.61 - 11.13	3.23	1.0 + 1.3 + 2.2 + 2.2 + 3.3 (3.40-11.5)	10.0	2780 (610-3850)	12.83 - 12.27 - 11.76	3.60	
15.2	1.5 + 1.8 + 3.5 + 4.2											

RAM-G85N5HAE: Kombinationsmöglichkeit mit 5 Innengeräten (Fortsetzung)

	POSSIBLE COMBINATIONS TO OPERATE	COOLING						HEATING					
		CAPACITY RATING(KW) (RANGE)		OUTDOOR UNIT POWER CONSUMPTION (W)	AMPERE (A) at	EER	CAPACITY RATING(KW) (RANGE)		OUTDOOR UNIT POWER CONSUMPTION (W)	AMPERE (A) at	COP		
		(kW) (RANGE)	TOTAL	220V - 230V - 240V		(kW) (RANGE)	TOTAL	220V - 230V - 240V					
15.0	1.5 + 2.5 + 2.5 + 3.5 + 5.0	0.9 + 1.4 + 1.4 + 2.0 + 2.8 (2.90-9.50)	8.5	2630	(550-3650)	12.14 - 11.61 - 11.13	3.23	1.0 + 1.7 + 1.7 + 2.2 + 3.3 (3.40-11.5)	10.0	2780 (610-3850)	12.83 - 12.27 - 11.76	3.60	
14.9	1.5 + 2.5 + 2.5 + 4.2 + 4.2	0.9 + 1.4 + 1.4 + 2.4 + 2.4 (2.90-9.50)	8.5	2630	(550-3650)	12.14 - 11.61 - 11.13	3.23	1.1 + 2.0 + 2.0 + 2.5 + 2.5 (3.40-11.5)	10.0	2690 (610-3850)	12.41 - 11.87 - 11.38	3.72	
14.5	1.5 + 2.5 + 3.5 + 3.5 + 3.5	0.9 + 1.5 + 2.1 + 2.1 + 2.1 (2.90-9.50)	8.5	2630	(550-3650)	12.14 - 11.61 - 11.13	3.23	1.1 + 1.9 + 2.3 + 2.3 + 2.3 (3.40-11.5)	10.0	2690 (610-3850)	12.41 - 11.87 - 11.38	3.72	
15.2	1.5 + 2.5 + 3.5 + 3.5 + 4.2	0.8 + 1.4 + 2.0 + 2.0 + 2.3 (2.90-9.50)	8.5	2630	(550-3650)	12.14 - 11.61 - 11.13	3.23	1.0 + 1.8 + 2.2 + 2.2 + 2.7 (3.40-11.5)	10.0	2690 (610-3850)	12.41 - 11.87 - 11.38	3.72	
15.5	1.5 + 3.5 + 3.5 + 3.5 + 3.5	0.8 + 1.9 + 1.9 + 1.9 + 1.9 (2.90-9.50)	8.5	2630	(550-3650)	12.14 - 11.61 - 11.13	3.23	1.0 + 1.8 + 2.2 + 2.2 + 2.7 (3.40-11.5)	10.0	2780 (610-3850)	12.83 - 12.27 - 11.76	3.60	
9.0	1.8 + 1.8 + 1.8 + 1.8 + 1.8	1.7 + 1.7 + 1.7 + 1.7 + 1.7 (2.90-9.50)	8.5	2630	(600-3850)	12.14 - 11.61 - 11.13	3.23	2.0 + 2.0 + 2.0 + 2.0 + 2.0 (3.40-11.5)	10.0	2600 (610-3850)	12.00 - 11.48 - 11.00	3.85	
9.7	1.8 + 1.8 + 1.8 + 1.8 + 2.5	1.6 + 1.6 + 1.6 + 1.6 + 2.2 (2.90-9.50)	8.5	2630	(600-3850)	12.14 - 11.61 - 11.13	3.23	1.9 + 1.9 + 1.9 + 1.9 + 2.5 (3.40-11.5)	10.0	2600 (610-3850)	12.00 - 11.48 - 11.00	3.85	
10.7	1.8 + 1.8 + 1.8 + 1.8 + 3.5	1.4 + 1.4 + 1.4 + 1.4 + 2.8 (2.90-9.50)	8.5	2630	(600-3850)	12.14 - 11.61 - 11.13	3.23	1.7 + 1.7 + 1.7 + 1.7 + 3.0 (3.40-11.5)	10.0	2600 (610-3850)	12.00 - 11.48 - 11.00	3.85	
11.4	1.8 + 1.8 + 1.8 + 1.8 + 4.2	1.3 + 1.3 + 1.3 + 1.3 + 3.1 (2.90-9.50)	8.5	2630	(600-3850)	12.14 - 11.61 - 11.13	3.23	1.6 + 1.6 + 1.6 + 1.6 + 3.4 (3.40-11.5)	10.0	2580 (610-3850)	11.91 - 11.39 - 10.91	3.88	
12.2	1.8 + 1.8 + 1.8 + 1.8 + 5.0	1.3 + 1.3 + 1.3 + 1.3 + 3.5 (2.90-9.50)	8.5	2630	(600-3850)	12.14 - 11.61 - 11.13	3.23	1.5 + 1.5 + 1.5 + 1.5 + 3.9 (3.40-11.5)	10.0	2580 (610-3850)	11.91 - 11.39 - 10.91	3.88	
13.2	1.8 + 1.8 + 1.8 + 1.8 + 6.0	1.2 + 1.2 + 1.2 + 1.2 + 3.9 (2.90-9.50)	8.5	2630	(600-3850)	12.14 - 11.61 - 11.13	3.23	1.4 + 1.4 + 1.4 + 1.4 + 4.3 (3.40-11.5)	10.0	2650 (610-3850)	12.23 - 11.70 - 11.21	3.77	
14.2	1.8 + 1.8 + 1.8 + 1.8 + 7.0	1.1 + 1.1 + 1.1 + 1.1 + 4.2 (2.90-9.50)	8.5	2630	(600-3850)	12.14 - 11.61 - 11.13	3.23	1.4 + 1.4 + 1.4 + 1.4 + 4.3 (3.40-11.5)	10.0	2690 (610-3850)	12.41 - 11.87 - 11.38	3.72	
10.4	1.8 + 1.8 + 1.8 + 2.5 + 2.5	1.5 + 1.5 + 1.5 + 2.0 + 2.0 (2.90-9.50)	8.5	2630	(600-3850)	12.14 - 11.61 - 11.13	3.23	1.7 + 1.7 + 1.7 + 2.4 + 2.4 (3.40-11.5)	10.0	2600 (610-3850)	12.00 - 11.48 - 11.00	3.85	
11.4	1.8 + 1.8 + 1.8 + 2.5 + 3.5	1.3 + 1.3 + 1.3 + 1.9 + 2.6 (2.90-9.50)	8.5	2630	(600-3850)	12.14 - 11.61 - 11.13	3.23	1.6 + 1.6 + 1.6 + 2.2 + 2.8 (3.40-11.5)	10.0	2580 (610-3850)	11.91 - 11.39 - 10.91	3.88	
12.1	1.8 + 1.8 + 1.8 + 2.5 + 4.2	1.3 + 1.3 + 1.3 + 1.8 + 3.0 (2.90-9.50)	8.5	2630	(600-3850)	12.14 - 11.61 - 11.13	3.23	1.6 + 1.6 + 1.6 + 2.1 + 3.2 (3.40-11.5)	10.0	2580 (610-3850)	11.91 - 11.39 - 10.91	3.88	
12.9	1.8 + 1.8 + 1.8 + 2.5 + 5.0	1.2 + 1.2 + 1.2 + 1.6 + 3.3 (2.90-9.50)	8.5	2630	(600-3850)	12.14 - 11.61 - 11.13	3.23	1.4 + 1.4 + 1.4 + 2.0 + 3.7 (3.40-11.5)	10.0	2580 (610-3850)	11.91 - 11.39 - 10.91	3.88	
13.9	1.8 + 1.8 + 1.8 + 2.5 + 6.0	1.1 + 1.1 + 1.1 + 1.5 + 3.7 (2.90-9.50)	8.5	2630	(600-3850)	12.14 - 11.61 - 11.13	3.23	1.4 + 1.4 + 1.4 + 1.8 + 4.1 (3.40-11.5)	10.0	2650 (610-3850)	12.23 - 11.70 - 11.21	3.77	
14.9	1.8 + 1.8 + 1.8 + 2.5 + 7.0	1.0 + 1.0 + 1.0 + 1.4 + 4.0 (2.90-9.50)	8.5	2630	(600-3850)	12.14 - 11.61 - 11.13	3.23	1.4 + 1.4 + 1.4 + 1.8 + 4.1 (3.40-11.5)	10.0	2690 (610-3850)	12.41 - 11.87 - 11.38	3.72	
12.4	1.8 + 1.8 + 1.8 + 3.5 + 3.5	1.2 + 1.2 + 1.2 + 2.4 + 2.4 (2.90-9.50)	8.5	2630	(600-3850)	12.14 - 11.61 - 11.13	3.23	1.6 + 1.6 + 1.6 + 2.7 + 2.7 (3.40-11.5)	10.0	2580 (610-3850)	11.91 - 11.39 - 10.91	3.88	
13.1	1.8 + 1.8 + 1.8 + 3.5 + 4.2	1.2 + 1.2 + 1.2 + 2.3 + 2.7 (2.90-9.50)	8.5	2630	(600-3850)	12.14 - 11.61 - 11.13	3.23	1.5 + 1.5 + 1.5 + 2.5 + 3.1 (3.40-11.5)	10.0	2650 (610-3850)	12.23 - 11.70 - 11.21	3.77	
13.9	1.8 + 1.8 + 1.8 + 3.5 + 5.0	1.1 + 1.1 + 1.1 + 2.1 + 3.1 (2.90-9.50)	8.5	2630	(600-3850)	12.14 - 11.61 - 11.13	3.23	1.4 + 1.4 + 1.4 + 2.3 + 3.6 (3.40-11.5)	10.0	2650 (610-3850)	12.23 - 11.70 - 11.21	3.77	
14.9	1.8 + 1.8 + 1.8 + 3.5 + 6.0	1.0 + 1.0 + 1.0 + 2.0 + 3.4 (2.90-9.50)	8.5	2630	(600-3850)	12.14 - 11.61 - 11.13	3.23	1.4 + 1.4 + 1.4 + 2.3 + 3.6 (3.40-11.5)	10.0	2650 (610-3850)	12.23 - 11.70 - 11.21	3.77	
13.8	1.8 + 1.8 + 1.8 + 4.2 + 4.2	1.1 + 1.1 + 1.1 + 2.6 + 2.6 (2.90-9.50)	8.5	2630	(600-3850)	12.14 - 11.61 - 11.13	3.23	1.4 + 1.4 + 1.4 + 2.9 + 2.9 (3.40-11.5)	10.0	2650 (610-3850)	12.23 - 11.70 - 11.21	3.77	
14.6	1.8 + 1.8 + 1.8 + 4.2 + 5.0	1.0 + 1.0 + 1.0 + 2.4 + 2.9 (2.90-9.50)	8.5	2630	(600-3850)	12.14 - 11.61 - 11.13	3.23	1.3 + 1.3 + 1.3 + 2.7 + 3.4 (3.40-11.5)	10.0	2690 (610-3850)	12.41 - 11.87 - 11.38	3.72	
15.4	1.8 + 1.8 + 1.8 + 5.0 + 5.0	1.0 + 1.0 + 1.0 + 2.8 + 2.8 (2.90-9.50)	8.5	2630	(600-3850)	12.14 - 11.61 - 11.13	3.23	1.3 + 1.3 + 1.3 + 2.7 + 3.4 (3.40-11.5)	10.0	2780 (610-3850)	12.83 - 12.27 - 11.76	3.60	
11.1	1.8 + 1.8 + 2.5 + 2.5 + 2.5	1.4 + 1.4 + 1.9 + 1.9 + 1.9 (2.90-9.50)	8.5	2630	(600-3850)	12.14 - 11.61 - 11.13	3.23	1.6 + 1.6 + 2.2 + 2.2 + 2.2 (3.40-11.5)	10.0	2580 (610-3850)	11.91 - 11.39 - 10.91	3.88	
12.1	1.8 + 1.8 + 2.5 + 2.5 + 3.5	1.3 + 1.3 + 1.8 + 1.8 + 2.5 (2.90-9.50)	8.5	2630	(600-3850)	12.14 - 11.61 - 11.13	3.23	1.6 + 1.6 + 2.1 + 2.1 + 2.7 (3.40-11.5)	10.0	2580 (610-3850)	11.91 - 11.39 - 10.91	3.88	
12.8	1.8 + 1.8 + 2.5 + 2.5 + 4.2	1.2 + 1.2 + 1.7 + 1.7 + 2.8 (2.90-9.50)	8.5	2630	(600-3850)	12.14 - 11.61 - 11.13	3.23	1.5 + 1.5 + 2.0 + 2.0 + 3.1 (3.40-11.5)	10.0	2580 (610-3850)	11.91 - 11.39 - 10.91	3.88	
13.6	1.8 + 1.8 + 2.5 + 2.5 + 5.0	1.1 + 1.1 + 1.6 + 1.6 + 3.1 (2.90-9.50)	8.5	2630	(600-3850)	12.14 - 11.61 - 11.13	3.23	1.4 + 1.4 + 1.9 + 1.9 + 3.6 (3.40-11.5)	10.0	2650 (610-3850)	12.23 - 11.70 - 11.21	3.77	
14.6	1.8 + 1.8 + 2.5 + 2.5 + 6.0	1.0 + 1.0 + 1.5 + 1.5 + 3.5 (2.90-9.50)	8.5	2630	(600-3850)	12.14 - 11.61 - 11.13	3.23	1.3 + 1.3 + 1.8 + 1.8 + 3.9 (3.40-11.5)	10.0	2690 (610-3850)	12.41 - 11.87 - 11.38	3.72	
13.1	1.8 + 1.8 + 2.5 + 3.5 + 3.5	1.2 + 1.2 + 1.6 + 2.3 + 2.3 (2.90-9.50)	8.5	2630	(600-3850)	12.14 - 11.61 - 11.13	3.23	1.5 + 1.5 + 2.0 + 2.5 + 2.5 (3.40-11.5)	10.0	2650 (610-3850)	12.23 - 11.70 - 11.21	3.77	
13.8	1.8 + 1.8 + 2.5 + 3.5 + 4.2	1.1 + 1.1 + 1.5 + 2.2 + 2.6 (2.90-9.50)	8.5	2630	(600-3850)	12.14 - 11.61 - 11.13	3.23	1.4 + 1.4 + 1.9 + 2.4 + 2.9 (3.40-11.5)	10.0	2650 (610-3850)	12.23 - 11.70 - 11.21	3.77	
14.6	1.8 + 1.8 + 2.5 + 3.5 + 5.0	1.0 + 1.0 + 1.5 + 2.0 + 2.9 (2.90-9.50)	8.5	2630	(600-3850)	12.14 - 11.61 - 11.13	3.23	1.3 + 1.3 + 1.8 + 2.2 + 3.4 (3.40-11.5)	10.0	2690 (610-3850)	12.41 - 11.87 - 11.38	3.72	
14.5	1.8 + 1.8 + 2.5 + 4.2 + 4.2	1.1 + 1.1 + 1.5 + 2.5 + 2.5 (2.90-9.50)	8.5	2630	(600-3850)	12.14 - 11.61 - 11.13	3.23	1.3 + 1.3 + 1.8 + 2.8 + 2.8 (3.40-11.5)	10.0	2690 (610-3850)	12.41 - 11.87 - 11.38	3.72	
15.3	1.8 + 1.8 + 2.5 + 4.2 + 5.0	1.0 + 1.0 + 1.4 + 2.3 + 2.8 (2.90-9.50)	8.5	2630	(600-3850)	12.14 - 11.61 - 11.13	3.23	1.3 + 1.3 + 1.8 + 2.8 + 2.8 (3.40-11.5)	10.0	2780 (610-3850)	12.83 - 12.27 - 11.76	3.60	
14.1	1.8 + 1.8 + 3.5 + 3.5 + 3.5	1.1 + 1.1 + 2.1 + 2.1 + 2.1 (2.90-9.50)	8.5	2630	(600-3850)	12.14 - 11.61 - 11.13	3.23	1.4 + 1.4 + 2.4 + 2.4 + 2.4 (3.40-11.5)	10.0	2690 (610-3850)	12.41 - 11.87 - 11.38	3.72	
14.8	1.8 + 1.8 + 3.5 + 3.5 + 4.2	1.0 + 1.0 + 2.0 + 2.0 + 2.4 (2.90-9.50)	8.5	2630	(600-3850)	12.14 - 11.61 - 11.13	3.23	1.3 + 1.3 + 2.3 + 2.3 + 2.8 (3.40-11.5)	10.0	2690 (610-3850)	12.41 - 11.87 - 11.38	3.72	
15.5	1.8 + 1.8 + 3.5 + 4.2 + 4.2	1.0 + 1.0 + 1.9 + 2.3 + 2.3 (2.90-9.50)	8.5	2630	(600-3850)	12.14 - 11.61 - 11.13	3.23	1.3 + 1.3 + 2.3 + 2.3 + 2.8 (3.40-11.5)	10.0	2780 (610-3850)	12.83 - 12.27 - 11.76	3.60	
11.8	1.8 + 2.5 + 2.5 + 2.5 + 2.5	1.3 + 1.8 + 1.8 + 1.8 + 1.8 (2.90-9.50)	8.5	2630	(600-3850)	12.14 - 11.61 - 11.13	3.23	1.6 + 2.1 + 2.1 + 2.1 + 2.1 (3.40-11.5)	10.0	2580 (610-3850)	11.91 - 11.39 - 10.91	3.88	
12.8	1.8 + 2.5 + 2.5 + 2.5 + 3.5	1.2 + 1.7 + 1.7 + 1.7 + 2.3 (2.90-9.50)	8.5	2630	(600-3850)	12.14 - 11.61 - 11.13	3.23	1.5 + 2.0 + 2.0 + 2.0 + 2.5 (3.40-11.5)	10.0	2580 (610-3850)	11.91 - 11.39 - 10.91	3.88	
13.5	1.8 + 2.5 + 2.5 + 2.5 + 4.2	1.1 + 1.6 + 1.6 + 1.6 + 2.6 (2.90-9.50)	8.5	2630	(600-3850)	12.14 - 11.61 - 11.13	3.23	1.4 + 1.9 + 1.9 + 1.9 + 2.9 (3.40-11.5)	10.0	2650 (610-3850)	12.23 - 11.70 - 11.21	3.77	
14.3	1.8 + 2.5 + 2.5 + 2.5 + 5.0	1.1 + 1.5 + 1.5 + 1.5 + 3.0 (2.90-9.50)	8.5	2630	(600-3850)	12.14 - 11.61 - 11.13	3.23	6.0 + 0.8 + 0.8 + 0.8 + 1.6 (3.40-11.5)	10.0	2690 (610-3850)	12.41 - 11.87 - 11.38	3.72	
15.3	1.8 + 2.5 + 2.5 + 2.5 + 6.0	1.0 + 1.4 + 1.4 + 1.4 + 3.3 (2.90-9.50)	8.5	2630	(600-3850)	12.14 - 11.61 - 11.13	3.23	1.2 + 1.7 + 1.7 + 1.7 + 3.7 (3.40-11.5)	10.0	2780 (610-3850)	12.83 - 12.27 - 11.76	3.60	
13.8	1.8 + 2.5 + 2.5 + 3.5 + 3.5	1.1 + 1.5 + 1.5 + 2.2 + 2.2 (2.90-9.50)	8.5	2630	(600-3850)	12.14 - 11.61 - 11.13	3.23	1.4 + 1.9 + 1.9 + 2.4 + 2.4 (3.40-11.5)	10.0	2650 (610-3850)	12.23 - 11.70 - 11.21	3.77	
14.5	1.8 + 2.5 + 2.5 + 3.5 + 4.2	1.1 + 1.5 + 1.5 + 2.1 + 2.5 (2.90-9.50)	8.5	2630	(600-3850)	12.14 - 11.61 - 11.13	3.23	1.3 + 1.8 + 1.8 + 2.3 + 2.8 (3.40-11.5)	10.0	2690 (610-3850)	12.41 - 11.87 - 11.38	3.72	
15.3	1.8 + 2.5 + 2.5 + 3.5 + 5.0	1.0 + 1.4 + 1.4 + 1.9 + 2.8 (2.90-9.50)	8.5	2630	(600-3850)	12.14 - 11.61 - 11.13	3.23	1.2 + 1.7 + 1.7 + 2.1 + 3.2 (3.40-11.5)	10.0	2780 (610-3850)	12.83 - 12.27 - 11.76	3.60	
15.2	1.8 + 2.5 + 2.5 + 4.2 + 4.2	1.0 + 1.4 + 1.4 + 2.3 + 2.3 (2.90-9.50)	8.5	2630	(600-3850)	12.14 - 11.61 - 11.13	3.23	1.3 + 1.7 + 1.7 + 2.6 + 2.6 (3.40-11.5)	10.0	2690 (610-3850)	12.41 - 11.87 - 11.38	3.72	
14.8	1.8 + 2.5 + 3.5 + 3.5 + 3.5	1.0 + 1.4 + 2.0 + 2.0 + 2.0 (2.90-9.50)	8.5	2630	(600-3850)	12.14 - 11.61 - 11.13	3.23	1.3 + 1.8 + 2.3 + 2.3 + 2.3 (3.40-11.5)	10.0	2690 (610-3850)	12.41 - 11.87 - 11.38	3.72	
15.5	1.8 + 2.5 + 3.5 + 3.5 + 4.2	1.0 + 1											