

Combination of indoor unit						Rated capacity for each indoor unit (kW)					Total capacity (kW)			Input power (kW)			EER (W/W)	Seasonal data		
Room					Total	Room					Min.	Rated	Max.	Min.	Rated	Max.		Pdesign (kW)	SEER (kWh/kWh)	Energy efficiency class
1	2	3	4	5		1	2	3	4	5										
7	7	9	9	18	50	1.33	1.33	1.71	1.71	3.42	3.0	9.50	11.0	0.30	2.50	3.45	3.80	9.5	8.5	A+++
7	7	9	9	22*	32	1.23	1.23	1.58	1.58	3.88	3.0	9.50	11.0	0.30	2.50	3.45	3.80	9.5	8.5	A+++
7	7	9	12	12	47	1.41	1.41	1.82	2.43	2.43	3.0	9.50	11.0	0.30	2.50	3.45	3.80	9.5	8.5	A+++
7	7	9	12	14	49	1.36	1.36	1.74	2.33	2.71	3.0	9.50	11.0	0.30	2.50	3.45	3.80	9.5	8.5	A+++
7	7	9	12	18	53	1.25	1.25	1.61	2.15	3.24	3.0	9.50	11.0	0.30	2.50	3.45	3.80	9.5	8.5	A+++
7	7	9	14	14	51	1.30	1.30	1.68	2.61	2.61	3.0	9.50	11.0	0.30	2.50	3.45	3.80	9.5	8.5	A+++
7	7	12	12	12	50	1.33	1.33	2.28	2.28	2.28	3.0	9.50	11.0	0.30	2.50	3.45	3.80	9.5	8.5	A+++
7	7	12	12	14	52	1.28	1.28	2.19	2.19	2.56	3.0	9.50	11.0	0.30	2.50	3.45	3.80	9.5	8.5	A+++
7	7	12	14	14	54	1.23	1.23	2.12	2.46	2.46	3.0	9.50	11.0	0.30	2.50	3.45	3.80	9.5	8.5	A+++
7	9	9	9	9	43	1.54	1.99	1.99	1.99	1.99	3.0	9.50	11.0	0.30	2.50	3.45	3.80	9.5	8.5	A+++
7	9	9	9	12	46	1.44	1.86	1.86	1.86	2.48	3.0	9.50	11.0	0.30	2.50	3.45	3.80	9.5	8.5	A+++
7	9	9	9	14	48	1.39	1.78	1.78	1.78	2.77	3.0	9.50	11.0	0.30	2.50	3.45	3.80	9.5	8.5	A+++
7	9	9	9	18	52	1.28	1.64	1.64	1.64	3.30	3.0	9.50	11.0	0.30	2.50	3.45	3.80	9.5	8.5	A+++
7	9	9	12	12	49	1.36	1.74	1.74	2.33	2.33	3.0	9.50	11.0	0.30	2.50	3.45	3.80	9.5	8.5	A+++
7	9	9	12	14	51	1.29	1.68	1.68	2.24	2.61	3.0	9.50	11.0	0.30	2.50	3.45	3.80	9.5	8.5	A+++
7	9	9	14	14	53	1.26	1.61	1.61	2.51	2.51	3.0	9.50	11.0	0.30	2.50	3.45	3.80	9.5	8.5	A+++
7	9	12	12	12	52	1.28	1.65	2.19	2.19	2.19	3.0	9.50	11.0	0.30	2.50	3.45	3.80	9.5	8.5	A+++
7	9	12	12	14	54	1.23	1.58	2.11	2.11	2.47	3.0	9.50	11.0	0.30	2.50	3.45	3.80	9.5	8.5	A+++
9	9	9	9	9	45	1.90	1.90	1.90	1.90	1.90	3.0	9.50	11.0	0.30	2.50	3.45	3.80	9.5	8.5	A+++
9	9	9	9	12	48	1.78	1.78	1.78	1.78	2.38	3.0	9.50	11.0	0.30	2.50	3.45	3.80	9.5	8.5	A+++
9	9	9	9	14	50	1.71	1.71	1.71	1.71	2.66	3.0	9.50	11.0	0.30	2.50	3.45	3.80	9.5	8.5	A+++
9	9	9	9	18	54	1.58	1.58	1.58	1.58	3.18	3.0	9.50	11.0	0.30	2.50	3.45	3.80	9.5	8.5	A+++
9	9	9	12	12	51	1.68	1.68	1.68	2.23	2.23	3.0	9.50	11.0	0.30	2.50	3.45	3.80	9.5	8.5	A+++
9	9	9	12	14	53	1.61	1.61	1.61	2.15	2.52	3.0	9.50	11.0	0.30	2.50	3.45	3.80	9.5	8.5	A+++
9	9	12	12	12	54	1.57	1.57	2.12	2.12	2.12	3.0	9.50	11.0	0.30	2.50	3.45	3.80	9.5	8.5	A+++

OUTDOOR UNIT
AOYG36KBT5

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NOTES:

- 7: 7,000 Btu/h, 9: 9,000 Btu/h, 12: 12,000 Btu/h, 14: 14,000 Btu/h, 18: 18,000 Btu/h, 24: 24,000 Btu/h
- Values mentioned in the table are based on the following conditions:
 - Power source of specifications: 230 V
 - Pipe length: 5 m, Height difference: 0 m (Outdoor unit—Indoor unit)
 - Cooling: Indoor temperature of 27 °CDB/19 °CWB, and outdoor temperature of 35 °CDB.
- 2 or more indoor units should be connected.
- The total ability of connected a indoor unit is from 27,000 Btu up to 54,000 Btu.
- *: As for the 22 model, wall-mounted type indoor unit is only connectable.

Combination of indoor unit						Rated capacity for each indoor unit (kW)					Total capacity (kW)			Input power (kW)			COP (W/W)	Seasonal data		
Room					Total	Room					Min.	Rated	Max.	Min.	Rated	Max.		Pdesign (kW)	SCOP (kWh/kWh)	Energy efficiency class
1	2	3	4	5		1	2	3	4	5										
7	9	9	12	12	49	1.50	1.95	1.95	2.60	2.60	3.5	10.60	12.0	0.25	2.36	3.25	4.50	7.0	4.6	A++
7	9	9	12	14	51	1.45	1.87	1.87	2.49	2.92	3.5	10.60	12.0	0.25	2.36	3.25	4.50	7.0	4.6	A++
7	9	9	14	14	53	1.40	1.80	1.80	2.80	2.80	3.5	10.60	12.0	0.25	2.36	3.25	4.50	7.0	4.6	A++
7	9	12	12	12	52	1.42	1.83	2.45	2.45	2.45	3.5	10.60	12.0	0.25	2.36	3.25	4.50	7.0	4.6	A++
7	9	12	12	14	54	1.36	1.77	2.36	2.36	2.75	3.5	10.60	12.0	0.25	2.36	3.25	4.50	7.0	4.6	A++
9	9	9	9	9	45	2.12	2.12	2.12	2.12	2.12	3.5	10.60	12.0	0.25	2.36	3.25	4.50	7.0	4.6	A++
9	9	9	9	12	48	1.99	1.99	1.99	1.99	2.64	3.5	10.60	12.0	0.25	2.36	3.25	4.50	7.0	4.6	A++
9	9	9	9	14	50	1.91	1.91	1.91	1.91	2.96	3.5	10.60	12.0	0.25	2.36	3.25	4.50	7.0	4.6	A++
9	9	9	9	18	54	1.77	1.77	1.77	1.77	3.52	3.5	10.60	12.0	0.25	2.36	3.25	4.50	7.0	4.6	A++
9	9	9	12	12	51	1.88	1.88	1.88	2.48	2.48	3.5	10.60	12.0	0.25	2.36	3.25	4.50	7.0	4.6	A++
9	9	9	12	14	53	1.80	1.80	1.80	2.40	2.80	3.5	10.60	12.0	0.25	2.36	3.25	4.50	7.0	4.6	A++
9	9	12	12	12	54	1.76	1.76	2.36	2.36	2.36	3.5	10.60	12.0	0.25	2.36	3.25	4.50	7.0	4.6	A++

NOTES:

- 7: 7,000 Btu/h, 9: 9,000 Btu/h, 12: 12,000 Btu/h, 14: 14,000 Btu/h, 18: 18,000 Btu/h, 24: 24,000 Btu/h
- Values mentioned in the table are based on the following conditions:
 - Power source of specifications: 230 V
 - Pipe length: 5 m, Height difference: 0 m (Outdoor unit—Indoor unit)
 - Heating: Indoor temperature of 20 °CDB, and outdoor temperature of 7 °CDB/6 °CWB.
- 2 or more indoor units should be connected.
- The total ability of connected a indoor unit is from 27,000 Btu up to 54,000 Btu.
- *: As for the 22 model, wall-mounted type indoor unit is only connectable.