

<Combination> CDU: RAS-3M26S3AV-E

<Cooling/230V>

Operating Status	Combination (kBTU)				Unit capacity (kW)			Total				
	A	B	C	ΣkBTU	A	B	C	Cooling capacity (kW)	Power input (W)	Running Current (A)	Power factor (%)	SEER
3 units operation	16	10	07	33	3.62	2.17	1.61	7.4 (4.0 - 8.8)	1975 (970 - 2770)	9.04 (4.69 - 12.29)	95 (90 - 98)	5.92
	18	10	07	35	3.81	2.06	1.53	7.4 (4.0 - 8.8)	1975 (970 - 2770)	9.04 (4.69 - 12.29)	95 (90 - 98)	5.89
	22	10	07	39	4.15	1.87	1.38	7.4 (4.0 - 8.8)	1975 (970 - 2770)	9.04 (4.69 - 12.29)	95 (90 - 98)	6.17
	24	10	07	41	4.45	1.69	1.25	7.4 (4.0 - 8.8)	1975 (970 - 2770)	9.04 (4.69 - 12.29)	95 (90 - 98)	6.16
	13	13	07	33	2.91	2.91	1.57	7.4 (4.0 - 8.8)	1975 (970 - 2770)	9.04 (4.69 - 12.29)	95 (90 - 98)	5.91
	16	13	07	36	3.26	2.68	1.45	7.4 (4.0 - 8.8)	1975 (970 - 2770)	9.04 (4.69 - 12.29)	95 (90 - 98)	5.92
	18	13	07	38	3.46	2.56	1.38	7.4 (4.0 - 8.8)	1975 (970 - 2770)	9.04 (4.69 - 12.29)	95 (90 - 98)	5.89
	22	13	07	42	3.79	2.34	1.26	7.4 (4.0 - 8.8)	1975 (970 - 2770)	9.04 (4.69 - 12.29)	95 (90 - 98)	6.17
	24	13	07	44	4.10	2.14	1.16	7.4 (4.0 - 8.8)	1975 (970 - 2770)	9.04 (4.69 - 12.29)	95 (90 - 98)	6.16
	16	16	07	39	3.03	3.03	1.35	7.4 (4.0 - 8.8)	1975 (970 - 2770)	9.04 (4.69 - 12.29)	95 (90 - 98)	6.06
	18	16	07	41	3.22	2.90	1.29	7.4 (4.0 - 8.8)	1975 (970 - 2770)	9.04 (4.69 - 12.29)	95 (90 - 98)	6.15
	22	16	07	45	3.60	2.70	1.20	7.5 (4.1 - 9.0)	2000 (980 - 2800)	9.15 (4.73 - 12.42)	95 (90 - 98)	6.18
	24	16	07	47	3.92	2.48	1.10	7.5 (4.1 - 9.0)	2000 (980 - 2800)	9.15 (4.73 - 12.42)	95 (90 - 98)	6.18
	10	10	10	30	2.47	2.47	2.47	7.4 (3.9 - 8.6)	1975 (960 - 2750)	9.04 (4.64 - 12.20)	95 (90 - 98)	5.92
	13	10	10	33	3.01	2.20	2.20	7.4 (4.0 - 8.8)	1975 (970 - 2770)	9.04 (4.69 - 12.29)	95 (90 - 98)	5.91
	16	10	10	36	3.36	2.02	2.02	7.4 (4.0 - 8.8)	1975 (970 - 2770)	9.04 (4.69 - 12.29)	95 (90 - 98)	5.92
	18	10	10	38	3.56	1.92	1.92	7.4 (4.0 - 8.8)	1975 (970 - 2770)	9.04 (4.69 - 12.29)	95 (90 - 98)	5.89
	22	10	10	42	3.89	1.75	1.75	7.4 (4.0 - 8.8)	1975 (970 - 2770)	9.04 (4.69 - 12.29)	95 (90 - 98)	6.17
	24	10	10	44	4.20	1.60	1.60	7.4 (4.0 - 8.8)	1975 (970 - 2770)	9.04 (4.69 - 12.29)	95 (90 - 98)	6.16
	13	13	10	36	2.71	2.71	1.98	7.4 (4.0 - 8.8)	1975 (970 - 2770)	9.04 (4.69 - 12.29)	95 (90 - 98)	5.91
	16	13	10	39	3.06	2.51	1.83	7.4 (4.0 - 8.8)	1975 (970 - 2770)	9.04 (4.69 - 12.29)	95 (90 - 98)	5.92
	18	13	10	41	3.25	2.40	1.75	7.4 (4.0 - 8.8)	1975 (970 - 2770)	9.04 (4.69 - 12.29)	95 (90 - 98)	6.02
	22	13	10	45	3.63	2.24	1.63	7.5 (4.1 - 9.0)	2000 (980 - 2800)	9.15 (4.73 - 12.42)	95 (90 - 98)	6.17
	24	13	10	47	3.94	2.06	1.50	7.5 (4.1 - 9.0)	2000 (980 - 2800)	9.15 (4.73 - 12.42)	95 (90 - 98)	6.17
	16	16	10	42	2.85	2.85	1.71	7.4 (4.0 - 8.8)	1975 (970 - 2770)	9.04 (4.69 - 12.29)	95 (90 - 98)	6.19
	18	16	10	44	3.03	2.73	1.64	7.4 (4.0 - 8.8)	1975 (970 - 2770)	9.04 (4.69 - 12.29)	95 (90 - 98)	6.15
	22	16	10	48	3.41	2.56	1.53	7.5 (4.1 - 9.0)	2000 (980 - 2800)	9.15 (4.73 - 12.42)	95 (90 - 98)	6.18
	24	16	10	50	3.72	2.36	1.42	7.5 (4.1 - 9.0)	2000 (980 - 2800)	9.15 (4.73 - 12.42)	95 (90 - 98)	6.18
	13	13	13	39	2.47	2.47	2.47	7.4 (4.0 - 8.8)	1975 (970 - 2770)	9.04 (4.69 - 12.29)	95 (90 - 98)	5.91
	16	13	13	42	2.80	2.30	2.30	7.4 (4.0 - 8.8)	1975 (970 - 2770)	9.04 (4.69 - 12.29)	95 (90 - 98)	6.05
	18	13	13	44	2.98	2.21	2.21	7.4 (4.0 - 8.8)	1975 (970 - 2770)	9.04 (4.69 - 12.29)	95 (90 - 98)	6.02
	22	13	13	48	3.36	2.07	2.07	7.5 (4.1 - 9.0)	2000 (980 - 2800)	9.15 (4.73 - 12.42)	95 (90 - 98)	6.17
	24	13	13	50	3.67	1.91	1.91	7.5 (4.1 - 9.0)	2000 (980 - 2800)	9.15 (4.73 - 12.42)	95 (90 - 98)	6.17
	16	16	13	45	2.66	2.66	2.19	7.5 (4.1 - 9.0)	2000 (980 - 2800)	9.15 (4.73 - 12.42)	95 (90 - 98)	6.19
	18	16	13	47	2.84	2.56	2.10	7.5 (4.1 - 9.0)	2000 (980 - 2800)	9.15 (4.73 - 12.42)	95 (90 - 98)	6.16
	22	16	13	51	3.17	2.38	1.95	7.5 (4.1 - 9.0)	2000 (980 - 2800)	9.15 (4.73 - 12.42)	95 (90 - 98)	6.18
	24	16	13	53	3.48	2.21	1.81	7.5 (4.1 - 9.0)	2000 (980 - 2800)	9.15 (4.73 - 12.42)	95 (90 - 98)	6.18
	16	16	16	48	2.50	2.50	2.50	7.5 (4.1 - 9.0)	2000 (980 - 2800)	9.15 (4.73 - 12.42)	95 (90 - 98)	6.20
	18	16	16	50	2.68	2.41	2.41	7.5 (4.1 - 9.0)	2000 (980 - 2800)	9.15 (4.73 - 12.42)	95 (90 - 98)	6.16
	22	16	16	54	3.00	2.25	2.25	7.5 (4.1 - 9.0)	2000 (980 - 2800)	9.15 (4.73 - 12.42)	95 (90 - 98)	6.19

*) Application FCU units are RAS-M07N3KV2-E1, RAS-B10N3KV2-E1, RAS-B12N3KV2-E1, RAS-B16N3KV2-E1 only.

Note) Combination of indoor units are Suzumi+(RAS-B/M**N3KV2-E1) 13class.