

<Single type>

Model	Indoor unit		RAV-	SM564UT-E	SM804UT-E	SM1104UT-E	SM1404UT-E	SM1604UT-E
	Outdoor unit		RAV-	SM563AT-E	SM803AT-E	SM1103AT-E	SM1403AT-E	SM1603AT-E
Cooling capacity			(kW)	5.3	6.7	10.0	12.0	14.0
Heating capacity			(kW)	5.6	8.0	11.2	14.0	16.0
Power supply				1 phase 230V (220 – 240V) 50Hz				
Electrical characteristics	Cooling	Running current	(A)	7.89 – 7.24	9.97 – 9.12	14.61 – 13.40	17.62 – 16.14	21.48 – 19.69
		Power consumption	(kW)	1.65	2.09	3.11	3.74	4.49
		Power factor	(%)	95	95	97	96	95
		EER		3.21	3.21	3.22	3.21	3.12
		Energy efficiency class *		A	A	A	A	B
		Energy rating **		—	—	—	—	—
	Heating	Running current	(A)	6.89 – 6.32	10.83 – 9.90	13.38 – 12.38	17.88 – 15.87	21.20 – 19.43
		Power consumption	(kW)	1.44	2.21	2.93	3.80	4.43
		Power factor	(%)	95	93	99	98	95
		COP		3.89	3.62	3.82	3.68	3.61
		Energy efficiency class *		A	A	A	A	A
		Energy rating **		—	—	—	—	—
Maximum current			(A)	15.33	15.33	20.50	20.50	32.0
Appearance	Main unit		Zinc hot dipping steel plate					
	Ceiling panel (Sold separately)	Model	RBC-U31PG (W, WS)-E, RBC-U31PGS (W, WS)-E					
		Panel color	W: Moon-white (2.5GY 9.0/0.5), WS: Stripe-white (2.5GY 9.0/0.5, (Gray: 8B 3/0.3))					
Outer dimension	Main unit	Height	(mm)	256	256	319	319	319
		Width	(mm)	840	840	840	840	840
		Depth	(mm)	840	840	840	840	840
	Ceiling panel (Sold separately)	Height	(mm)	30	30	30	30	30
		Width	(mm)	950	950	950	950	950
		Depth	(mm)	950	950	950	950	950
Total weight	Main unit		(kg)	20	20	24	24	24
	Ceiling panel (Sold separately)		(kg)	4.2	4.2	4.2	4.2	4.2
Heat exchanger				Finned tube				
Fan unit	Fan		Turbo fan					
	Standard air flow	H/M/L	(m ³ /min.)	17.5/14.5/13.0	20.5/16.0/13.5	33.5/24.0/19.5	35.0/24.0/20.5	35.5/25.0/21.0
	Motor		(W)	14	20	68	72	72
Air filter				Standard filter attached (Long life filter)				
Controller (Sold separately)				RBC-AMT32E, AMS41E, AS21E2, AX31U (W)-E				
Sound pressure level		H/M/L	(dB•A)	32 / 29 / 28	35 / 31 / 28	43 / 38 / 33	44 / 38 / 34	45 / 40 / 36
Sound power level		H/M/L	(dB•A)	47 / 44 / 43	50 / 46 / 43	58 / 53 / 48	59 / 53 / 49	60 / 55 / 51
Connecting pipe	Gas side		(mm)	12.7	15.9	15.9	15.9	15.9
	Liquid side		(mm)	6.4	9.5	9.5	9.5	9.5
	Drain port		(mm)	VP25				

* : IEC standard, ** : AS standard