



Samsung Electronics

CAC(R32) Product



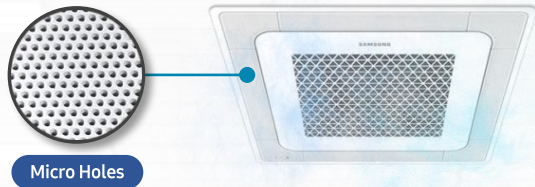
Indoor Units

02. Wind-Free 4 Way Cassette



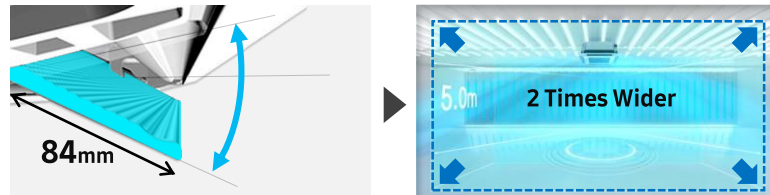
01 Wind-Free™ Cooling

Stay cool, but no cold draft by **Micro Hole**



02 Big Blade, Long Wind

Wide & Fast cooling by **Big Blade**



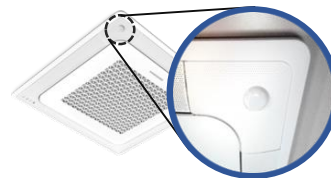
03 Smart Comfort Operation

Automatic Wind-Free™ Operation
by **Temp. & Humidity sensor**



04 New MDS Operation

Optimized operation & energy saving by **MDS**



- Direct / Indirect Wind
- Wind-Free™ & On/Off Control during absence

※ MDS : Motion Detect Sensor

Specification

■ 4 Way CST (600 x 600)

Model		IN	AC026RNNDKG/EU	AC035RNNDKG/EU	AC052RNNDKG/EU	AC071RNNDKG/EU
		OUT	AC026RXADKG/EU	AC035RXADKG/EU	AC052RXADKG/EU	AC071RXADKG/EU
Power Supply	Φ, V, Hz		1Φ, 220~240V/50Hz	1Φ, 220~240V/50Hz	1Φ, 220~240V/50Hz	1Φ, 220~240V/50Hz
Capacity (Nominal)	Cooling	W	2600	3500	5000	6800
	Heating	W	3400	4000	5500	7500
Power Input (Nominal)	Cooling	W	670	1030	1530	2750
	Heating	W	920	1200	1520	2800
Seasonal Efficiency	SEER	-	7.1	7	6.7	6.1
	SCOP	-	4.3	4.3	4.2	3.8
	Grade	-	A++/A+	A++/A+	A++/A+	A++/A
Current Input	Cooling	A	3.5	5	7	12
	Heating		4.6	5.7	7	12
Air Flow Rate (H/M/L)	Cooling	CMM	8.0/7.0/6.0	9.2/8.0/6.4	10.5/9.5/8.5	11.5/10.5/9.5
	Heating		8.0/7.0/6.0	9.2/8.0/6.4	10.5/9.5/8.5	11.5/10.5/9.5
Outdoor	Airflow	CMM	30	30	40	51
Piping Diameter	Liquid	mm	6.35	6.35	6.35	6.35
	Gas		9.52	9.52	12.7	15.88
Sound Power	Indoor	dBA	48	50	56	58
	Outdoor		59	61	62	65
Weight(Indoor)	Gross	kg	14	14	14.2	14.2
	Net		11.5	11.5	12	12
Weight(Outdoor)	Gross	kg	35.5	35.5	46.5	55
	Net		32.5	32.5	43	51
Dimension(Indoor) (W*D*H)	Gross	mm	623 x 298 x 653	623 x 298 x 653	623 x 298 x 653	623 x 298 x 653
	Net		575 x 250 x 575	575 x 250 x 575	575 x 250 x 575	575 x 250 x 575
Dimension(Outdoor) (W*D*H)	Gross	mm	913 x 622 x 371	913 x 622 x 371	1023 x 742 x 413	1023 x 896 x 413
	Net		790 x 548 x 285	790 x 548 x 285	880 x 638 x 310	880 x 798 x 310