



- Modos Operación:** Modo Enfriamiento en 2 Pasos (Fast Cool - Confort Cool)
 Modo Enfriamiento Rápido
 Modo Good Sleep
 Modo Deshumidificador
- Beneficios:** Digital Inverter
 Estabilizador de Voltaje Incorporado
 Filtro Aire 80% Eficiencia
 Sistema Spi-Doctor Virus 99.9% Eficiencia (Elimina AH1N1)
 Auto Restart



Model Code		AR09KVSPDGM/CB	AR12KVSPDGM/CB	AR18KVSPDGM/CB	AR24KVSPDGM/CB
Capacity	Capacity (Cooling, Btu/hr)	8500 Btu/hr	11000 Btu/hr	17000 Btu/hr	20000 Btu/hr
	Capacity (Heating, Btu/hr)	- Btu/hr	- Btu/hr	4777-21154 Btu/hr	- Btu/hr
	Capacity (Cooling, Min - Max, Btu/hr)	2600-10900 Btu/hr	2600-13000 Btu/hr	4.98 kW	5016~28149 Btu/hr
	Capacity (Heating, Min - Max, Btu/hr)	- Btu/hr	- Btu/hr	1.40-6.20 kW	- Btu/hr
	Capacity (Cooling, kW)	2.49 kW	3.22 kW	17937 kJ/h	5.86 kW
	Capacity (Heating, kW)	- kW	- kW	5040-22320 kJ/h	- kW
	Capacity (Cooling, Min - Max, kW)	0.75-3.2 kW	0.75-3.8 kW	3.30 W/W	1.47-8.25 kW
	Capacity (Heating, Min - Max, kW)	- kW	- kW	11.26 Btu/hW	- kW
	Capacity (Cooling, Kcal/hr)	2141 Kcal/hr	2769 Kcal/hr	C	5041 Kcal/hr
Energy Efficiency	EER (Cooling, W/W)	3.39 W/W	3.10 W/W	50 dBA	3.34 W/W
	COP (Heating, W/W)	- W/W	- W/W	1/ 220 / 60	- W/W
	EER (Cooling, Btu/hW)	11.56 Btu/hW	10.58 Btu/hW	1510 W	11.40 Btu/hW
	Energy Efficiency Class for cooling (Grade)	C	D	0.291666667	C
Noise Level	Noise Level (Indoor, High/Low, dBA)	37/21 dBA	40/21 dBA	1065*298*230 mm	45/30 dBA
	Noise Level (Outdoor, High/Low, dBA)	45 dBA	45 dBA	790*548*285 mm	55 dBA
Electrical Data	Power Source(Φ/V/Hz)	220 / 60 / 1 (B)	220 / 60 / 1 (B)	13 kg	220 / 60 / 1 (B)
	Power Consumption(Cooling, W)	735 W	1040 W	34.5 kg	1755 W
	Power Consumption(Heating, W)	- W	- W	11.2 kg	- W
	Operating Current(Cooling, A)	3.8 A	4.8 A	30 kg	8.5 A
	Operating Current(Heating, A)	- A	- A	30 m	- A
Physical specification	Net Dimension (Indoor, WxHxD, mm*mm*mm)	820*285*215 mm	820*285*215 mm	15 m	1065*298*230 mm
	Net Dimension (Outdoor, WxHxD, mm*mm*mm)	720*548*265 mm	720*548*265 mm	6.35	880*638*310 mm
	Gross Weight (Indoor, kg)	9 kg	9.5 kg	12.7	13.0 kg
	Gross Weight (Outdoor, kg)	29 kg	30.5 kg	16~46 °C	46.5 kg
	Net Weight (Indoor, kg)	8 kg	8.5 kg	- °C	11.2 kg
	Net Weight (Outdoor, kg)	26 kg	27 kg	BLDC ROTARY	41.5 kg
Technical Information	Piping Length (Max, m)	15 m	15 m	Yes	30 m
	Piping Height (Max, m)	7 m	7 m	Auto	15 m
	SVC Valve (Liquid (ODxL))	6.35	6.35	Manual	6.35
	SVC Valve (Gas (ODxL))	9.52	9.52	42830	15.88
	Low Ambient (Cooling, °C)	16~46 °C	16~46 °C	Yes	16~46 °C
	Low Ambient (Heating, °C)	- °C	- °C	No	- °C
	Outdoor Unit (Compressor Type)	BLDC ROTARY	BLDC ROTARY	No	BLDC ROTARY
	Outdoor Unit (Anti-Corrosion Fin)	Yes	Yes	Yes	Yes
Air Flow	Air Direction Control (Up/Down)	Auto	Auto	Yes	Auto
	Air Direction Control (Left/Right)	Manual	Manual	Yes	Manual
	Air Flow Control Step (Cool/Fan)	42830	42830	Yes	42830
Air Purification	Auto Clean (Self Cleaning)	Yes	Yes	Yes	Yes
Convenience	Indoor Temp. Display	No	No	Yes	No
	Display On/Off	No	No	Yes	No
	Beep On/Off	Yes	Yes	Yes	Yes
	Auto Restart	Yes	Yes	Yes	Yes
Operating Mode	2 Step Cooling	Yes	Yes	Yes	Yes
	Fast Cool	Yes	Yes	Yes	Yes
	Good Sleep	Yes	Yes	Yes	Yes
	Single User Mode	Yes	Yes	Yes	Yes
	Dehumidification	Yes	Yes	Yes	Yes
	Fan Mode	Yes	Yes	Yes	Yes
Quiet	Yes	Yes	Yes	Yes	