



the
COOLING COMPANY
Air Conditioning



Samsung Air Conditioning AC035RNJDKG/EU Floor Console Heat Pump

£1,305.24 ex. VAT



Samsung Air Conditioning AC035RNJDKG/EU Floor Console Heat Pump

3.5Kw/12000Btu R32 A++240V~50Hz

Samsung air conditioning R32 inverter heat pump technology is now incorporated into the latest high performance floor console air conditioning systems. Touch screen on/off operation on the front of the indoor unit which now have a new lower profile and flatter appearance (199mm) which is the slimmest on the market. The cross flow indoor fan is moulded from an antibacterial formula to prevent unpleasant odours. When set on automatic operation mode the air conditioner will automatically change from cooling to heating for easier operation.

Samsung 4 Step Air Purifying System delivers clean and refreshed air into the room. Silver coated filter, applied to the filter, the silver nano coating serves to trap and remove dust particles. Not only does the filter remove microscopic dust particles, but it also exterminates fungi and eliminates unpleasant smells. Deodorizing Filters are fitted to absorb smoke and odors. Catechin filters are fitted to remove bacteria and odors. Silver Coated Evaporator, the fins of the evaporator coil is coated with silver to ensure efficient removal of condensation to remove stale odors. This quiet, high performance cooling and heating system, with advanced electronic controls for maximum comfort, controllable and



Cool clean white design with hidden front grille
High performance and efficiency, CoP up to 3.8
Auto-changeover heat/cool
15m pipe length max
Silent operation: 23dBA
Silver nano coated filter



Low ambient operation

System	Indoor Unit		AC035RNJD
	Model		KG/EU
System	Outdoor Unit		AC035RXAD
	Name		KG/EU
Performance	Mode	—	HEAT PUMP
		kW	1.2 / 3.5 / 3.9
		Cooling	4,100 /
		Btu/h	11,940 /
	Capacity		13,510

	(Min/Std/Max)	Heating	A	1.3 / 5.9 / 10.5
Current		MCA	A	11.0
		MFA	A	12.5 ↑

Efficiency	EER	Cooling	–	3.12
	COP	Heating	–	3.07
	SEER (Cooling Energy Grade)		–	6.1 (A++)
	SCOP (Heating Energy Grade)		–	4.1(A+)
	Pdesignh		kW	2.0
Liquid Pipe		Type	Flare connection	
		Φ, mm (inch)	6.35 (1/4)	
Gas Pipe		Type	Flare connection	
		Φ, mm (inch)	9.52 (3/8)	

 				
Refrigerant	Type	–	R32	
	Factory Charging	kg	0.9	
		tCO ₂ e	0.61	

External Dimension	Sound Power Level	dB(A)	55
	Net Weight	kg	16.0
	Shipping Weight	kg	20.5
	Net Dimensions (WxHxD)	mm	720 x 620 x 199
	Shipping Dimensions (WxHxD)	mm	805 x 705 x 297
Casing	Material	—	ABS
	Infrared remote control	—	Included
Control System			MWR-WE13N
	Wired remote control	—	MWR-WG00*N
	Drain Pump	—	—

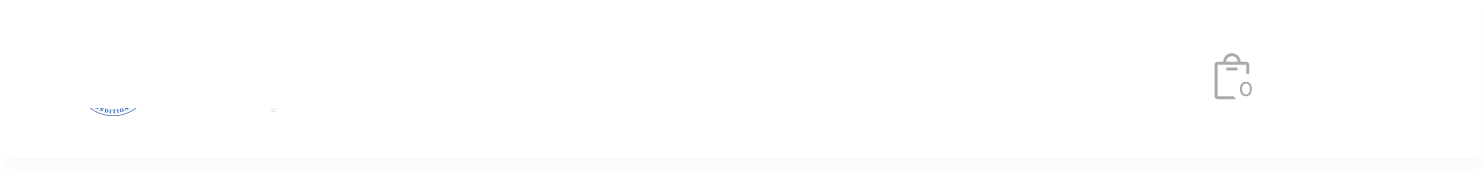
			
Air Filter			Removable / Washable
Virus Doctor			Included

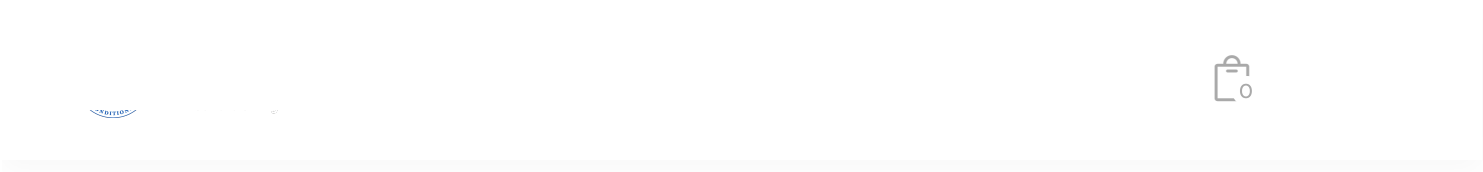


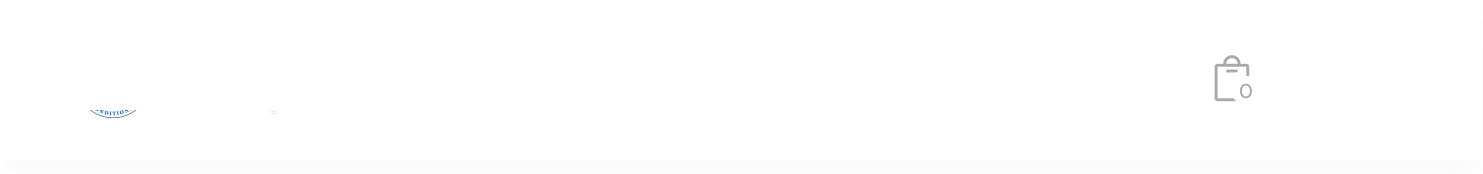
Outdoor Unit		Indoor Unit		AC035RNJD
Model Name				KG/EU
		Outdoor Unit		AC035RXAD
				KG/EU
Power Supply		Ø, #, V, Hz		1, 2, 220–240, 50
		Type	–	Fin & Tube
Heat Exchanger	Material	Fin	–	Al
		Tube	–	Cu
		Fin Treatment	–	Anti-Corrosion
		Model Name		UB9AK5O9O FER



Sound	Sound Pressure Level	Cooling	dB(A)	48
		Heating	dB(A)	48
	Sound Power Level		dB(A)	61
External Dimension	Net Weight		kg	32.5
	Shipping Weight		kg	35.5
	Net Dimensions (WxHxD)		mm	790 x 548 x 285
	Shipping Dimensions (WxHxD)		mm	913 x 622 x 371
Casing	Material	Body	–	EGI Steel Plate
Operating Temperature Range	Cooling		°C	–15~46







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