

PRODUCT FICHE

Trade Mark		Carrier			
Model: Indoor		42QHG009D8S	42QHB009D8SN	42QTD009D8S	42QSS009D8S
Model: Outdoor		38QUS042D8S5-1	38QUS042D8S5-1	38QUS042D8S5-1	38QUS042D8S5-1
Sound power level at standard rating conditions (Indoor/Outdoor)	[dB(A)]	56/72	56/72	58/72	60/72
Refrigerant type		R32	R32	R32	R32
GWP ^[1]		675	675	675	675
Charge amount ^[1]	[kg]	2.90	2.90	2.90	2.90
CO2 equivalent ^[1]	[tonnes]	1.958	1.958	1.958	1.958
SEER	[W/W]	6.5	6.1	5.8	6.1
Energy efficiency class in cooling		A++	A++	A+	A++
Annual electricity consumption in cooling ^[2]	[kWh/a]	662	706	742	706
Design load in cooling mode (Pdesign)	[kW]	12.30	12.30	12.30	12.30
SCOP (average heating season)	[W/W]	3.8	3.8	3.8	3.6
Energy efficiency class in heating (average season)		A+	A	A	A
Annual electricity consumption in heating (average season) ^[2]	[kWh/a]	3500	3500	3500	3695
Design load in heating mode (Pdesign)	[kW]	9.50	9.50	9.50	9.50
Declared capacity at reference design condition (Average)	[kW]	8.144	8.200	8.085	7.785
Back up heating capacity at reference design condition (Average)	[kW]	1.356	0.300	1.415	1.715

[1] Refrigerant leakage contributes to climate change. Refrigerant with lower global warming potential (GWP) would contribute less to global warming than a refrigerant with higher GWP, if leaked to the atmosphere. This appliance contains a refrigerant fluid with a GWP equal to [675]. This means that if 1kg of this refrigerant fluid would be leaked to the atmosphere, the impact on global warming would be [675] times higher than 1kg of CO₂, over a period of 100 years. Never try to interfere with the refrigerant circuit yourself or disassemble the product yourself and always ask a professional

Contains fluorinated greenhouse gases.

Importer: AHI Carrier S.E. Europe Single Member S.A.
Address: 18, Kifissou Avenue, 104 42 Athens, Attiki Greece

Manufacturer: Century Carrier Residential Air-conditioning Equipment Co., Ltd.
Address: Room 505, 5/F, Tower 3, Enterprise Square, 9 Sheung Yuet Road, Kowloon Bay, Kowloon, Hong Kong

[2] Energy consumption "XYZ" kWh per year, based on standard test results. Actual energy consumption will depend on how the appliance is used and where it is located.

Note: Please check the model information above according to the model name on the nameplate.