

## PRODUCT FICHE

Trade Mark		Carrier		
Model: Indoor		42QHGO09D8S	42QTD009D8S	42QSS009D8S
Model: Outdoor		38QUS027D8S3-A	38QUS027D8S3-A	38QUS027D8S3-A
Sound power level at standard rating conditions (Indoor/Outdoor)	[dB(A)]	55/67	52/67	55/67
Refrigerant type		R32	R32	R32
GWP <sup>[1]</sup>		675	675	675
Charge amount <sup>[1]</sup>	[kg]	1.80	1.80	1.80
CO2 equivalent <sup>[1]</sup>	[tonnes]	1.215	1.215	1.215
SEER	[W/W]	6.5	6.1	6.1
Energy efficiency class in cooling		A++	A++	A++
Annual electricity consumption in cooling <sup>[2]</sup>	[kWh/a]	442	442	453
Design load in cooling mode (Pdesign)	[kW]	8.2	7.5	7.9
SCOP (average heating season)	[W/W]	4.1	4.1	4.0
Energy efficiency class in heating (average season)		A+	A+	A+
Annual electricity consumption in heating (average season) <sup>[2]</sup>	[kWh/a]	1946	1810	1960
Design load in heating mode (Pdesign)	[kW]	5.7	5.3	5.6
Declared capacity at reference design condition (Average)	[kW]	5.135	4.671	5.228
Back up heating capacity at reference design condition (Average)	[kW]	0.565	0.629	0.372

[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 CO<sub>2</sub>, 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.