## OWNER'S MANUAL - PRODUCT FICHE

## RELATED OWNER'S MANUAL CODE: 16122000A66565/16122000A66564

Trade Mark		Carrier			
Model: Indoor		42QHA009D8S2	42QHA012D8S2	42QHA018D8S2	42QHA024D8S2
Model: Outdoor		38QHA009D8S	38QHA012D8S	38QHA018D8S	38QHA024D8S
Sound power level at standard rating conditions (Indoor/Outdoor)	[dB(A)]	55/63	55/64	57/64	60/68
Refrigerant type		R32	R32	R32	R32
GWP		675	675	675	675
Charge amount	[kg]	0.55	0.55	1.08	1.42
CO2 equivalent	[tonnes]	0.37	0.37	0.73	0.96
SEER	[W/W]	6.3	6.1	7.4	6.2
Energy efficiency class in cooling		A++	A++	A++	A++
Annual electricity consumption in cooling [1]	[kWh/a]	156	211	246	397
Design load in cooling mode (Pdesign)	[kW]	2.80	3.68	5.20	7.04
SCOP (average heating season)	[W/W]	4.0	4.0	4.0	4.0
Energy efficiency class in heating (average season)		A+	A+	A+	A+
Annual electricity consumption in heating (average season) [2]	[kWh/a]	910	945	1435	1680
Warmer heating season		_	_	_	-
Colder heating season		_	-	-	=
Design load in heating mode (Pdesign)	[kW]	2.60	2.70	4.10	4.80
Declared capacity at reference design condition	[]AA/]	1.050	4.050	2 220	2.000
(heating average season)	[kW]	1.950	1.850	3.330	3.880
Back up heating capacity at reference design condition (heating average season)	[kW]	0.650	0.850	0.770	0.920

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 fluourinated greenhouse gases.

Importer: AHI Carrier S.E. Europe Airconditioning S.A. Address: 18, Kifisou Avenue, 10442 Athens, 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

[1] [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.