

OWNER'S MANUAL - PRODUCT FICHE

RELATED OWNER'S MANUAL CODE: 16122000A66554/16122000A69091

Trade Mark		Carrier			
Model: Indoor		42QHG009D8SU2	42QHG012D8SU2	42QHG018D8SU2	42QHG024D8SU2
Model: Outdoor		38QHG009D8SU	38QHG012D8SU	38QHG018D8SU	38QHG024D8SU
Sound power level at standard rating conditions (Indoor/Outdoor)	[dB(A)]	56/63	56/64	58/65	63/69
Refrigerant type		R32	R32	R32	R32
GWP		675	675	675	675
Charge amount	[kg]	0.60	0.65	1.10	1.45
CO2 equivalent	[tonnes]	0.41	0.44	0.74	0.98
SEER	[W/W]	7.4	7.0	7.0	6.5
Energy efficiency class in cooling		A++	A++	A++	A++
Annual electricity consumption in cooling [1]	[kWh/a]	130	182	264	379
Design load in cooling mode (Pdesign)	[kW]	2.75	3.65	5.28	7.04
SCOP (average heating season)	[W/W]	4.1	4.2	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]	854	833	1435	1820
Warmer heating season		-	-	-	-
Colder heating season		-	-	-	-
Design load in heating mode (Pdesign)	[kW]	2.50	2.50	4.10	5.20
Declared capacity at reference design condition (heating average season)	[kW]	2.333	2.003	3.107	4.298
Back up heating capacity at reference design condition (heating average season)	[kW]	0.167	0.497	0.993	0.902

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 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.