

OWNER'S MANUAL - PRODUCT FICHE

RELATED OWNER'S MANUAL CODE: 16122000A70016

Trade Mark		Carrier	
Model: Indoor		42QHP09E8S-1	42QHP12E8S-1
Model: Outdoor		38QHP09E8S-1	38QHP12E8S-1
Sound power level at standard rating conditions (Indoor/Outdoor)		60/63	60/63
Refrigerant type	[dB(A)]	R32	R32
GWP		675	675
Charge amount	[kg]	0.90	0.90
CO2 equivalent	[tonnes]	0.608	0.608
SEER	[W/W]	10.0	10.0
Energy efficiency class in cooling		A+++	A+++
Annual electricity consumption in cooling [1]	[kWh/a]	93	123
Design load in cooling mode (Pdesign)	[kW]	2.64	3.52
SCOP (average heating season)	[W/W]	5.1	5.1
Energy efficiency class in heating (average season)		A+++	A+++
Annual electricity consumption in heating (average season) [2]	[kWh/a]	615	615
SCOP (Warmer heating season)		6.3	6.3
Energy efficiency class in heating (Warmer season)		A+++	A+++
Annual electricity consumption in heating (Warmer season) [3]		674	674
Design load in heating mode (Pdesign)		3.03	3.03
SCOP (Colder heating season)		4.100	4.100
Energy efficiency class in heating (Colder season)		A+	A+
Annual electricity consumption in heating (Colder season) [4]		1690	1690
Design load in heating mode (Pdesign)		3.3	3.3
Design load in heating mode (Pdesign)	[kW]	2.24	2.24
Declared capacity at reference design condition (heating average season)	[kW]	1.95	1.95
Back up heating capacity at reference design condition (heating average season)	[kW]	0.29	0.29

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] [3][4]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.