

OWNER'S MANUAL - PRODUCT FICHE

RELATED OWNER'S MANUAL CODE: 16122000A70880

Trade Mark		Carrier			
Model: Indoor		42QHE09D8SH	42QHE12D8SH	42QHE18D8SH	42QHE24D8SH
Model: Outdoor		38QHE09D8SH	38QHE12D8SH	38QHE18D8SH	38QHE24D8SH
Sound power level at standard rating conditions (Indoor/Outdoor)	[dB(A)]	60/65	60/65	60/65	65/69
Refrigerant type		R32	R32	R32	R32
GWP		675	675	675	675
Charge amount	[kg]	0.69	0.69	1.10	1.50
CO2 equivalent	[tonnes]	0.465	0.465	0.742	1.012
SEER	[W/W]	9.0	8.5	8.5	8.6
Energy efficiency class in cooling		A+++	A+++	A+++	A+++
Annual electricity consumption in cooling [1]	[kWh/a]	103	144	215	279
Design load in cooling mode (Pdesign)	[kW]	2.64	3.50	5.20	6.85
SCOP (average heating season)	[W/W]	4.6	4.6	4.4	4.2
Energy efficiency class in heating (average season)		A++	A++	A+	A+
Annual electricity consumption in heating (average season) [2]	[kWh/a]	731	731	1369	1667
Warmer heating season		–	–	–	–
Colder heating season		–	–	–	–
Design load in heating mode (Pdesign)	[kW]	2.40	2.40	4.30	5.00
Declared capacity at reference design condition (heating average season)	[kW]	1.930	1.920	3.700	4.200
Back up heating capacity at reference design condition (heating average season)	[kW]	0.470	0.480	0.600	0.800

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 1 kg of this refrigerant fluid would be leaked to the atmosphere, the impact on global warming would be 675 times higher than 1 kg 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: RM5, 5/F, Tower 3, Enterprise Square, 9 Sheung Yuet Road, 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.