

PRODUCT FICHE

Trade Mark		Carrier		
Model: Indoor		42QTD024D8S 42QTD024D8SN	42QZL024D8S 42QZL024D8SN	42QSV024D8S
Model: Outdoor		38QUS024D8SX	38QUS024D8SX	38QUS024D8SX
Sound power level at standard rating conditions (Indoor/Outdoor)	[dB(A)]	59/68	63/69	56/69
Refrigerant type		R32	R32	R32
GWP ^[1]		675	675	675
Charge amount ^[1]	[kg]	1.40	1.40	1.40
CO2 equivalent ^[1]	[tonnes]	0.945	0.945	0.945
SEER	[W/W]	6.3	6.3	6.6
Energy efficiency class in cooling		A++	A++	A++
Annual electricity consumption in cooling ^[2]	[kWh/a]	394	394	377
Design load in cooling mode (Pdesign)	[kW]	7.10	7.10	7.10
SCOP (average heating season)	[W/W]	4.1	4.1	4.2
Energy efficiency class in heating (average season)		A+	A+	A+
Annual electricity consumption in heating (average season) ^[2]	[kWh/a]	2117	2015	1867
Design load in heating mode (Pdesign)	[kW]	6.20	5.90	5.60
Declared capacity at reference design condition (Average)	[kW]	5.348	5.18	5.273
Back up heating capacity at reference design condition (Average)	[kW]	0.852	0.720	0.327
SCOP (Warmer)	[W/W]	5.4	5.4	5.4
Energy efficiency class in heating (Warmer)		A+++	A+++	A+++
Annual electricity consumption in heating (Warmer) ^[2]	[kWh/a]	1633	1478	1685
Design load in heating mode (Pdesign) (Warmer)	[kW]	6.30	5.70	6.50
Declared capacity at reference design condition (Warmer)	[kW]	6.300	5.700	6.500
Back up heating capacity at reference design condition (Warmer)	[kW]	0.000	0.000	0.000

[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 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 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.