

OWNER'S MANUAL - PRODUCT FICHE

RELATED OWNER'S MANUAL CODE: 16122000A70904

Trade Mark		Bryant			
Model: Indoor		42BRF009B8S	42BRF012B8S	42BRF018B8S	42BRF024B8S
Model: Outdoor		38BRF009B8S	38BRF012B8S	38BRF018B8S	38BRF024B8S
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	0.729	0.958
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 (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 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.