

## OWNER'S MANUAL - PRODUCT FICHE

RELATED OWNER'S MANUAL CODE:

Trade Mark		Carrier		
Model: Indoor		42QZA012D8S-1	42QTD012D8S-1	42QSS012D8S-1
Model: Outdoor		38QUS012D8S-1	38QUS012D8S-1	38QUS012D8S-1
Sound power level at standard rating conditions (Indoor/Outdoor)	[dB(A)]	58/62	57/62	58/62
Refrigerant type		R32	R32	R32
GWP		675	675	675
Charge amount	[kg]	0,72	0,72	0,72
CO2 equivalent	[tonnes]	0,486	0,486	0,486
SEER	[W/W]	7,5	6,8	6,3
Energy efficiency class in cooling		A++	A++	A++
Annual electricity consumption in cooling [1]	[kWh/a]	163	180	194
Design load in cooling mode (Pdesign)	[kW]	3,50	3,50	3,50
SCOP (average heating season)	[W/W]	4,0	4,1	4,0
Energy efficiency class in heating (average season)		A+	A+	A+
Annual electricity consumption in heating (average season) [2]	[kWh/a]	945	939	945
Warmer heating season		–	–	–
Colder heating season		–	–	–
Design load in heating mode (Pdesign)	[kW]	2,70	2,75	2,70
Declared capacity at reference design condition (heating average season)	[kW]	2,600	2,680	2,595
Back up heating capacity at reference design condition (heating average season)	[kW]	0,100	0,070	0,105
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 [2088]. This means that if 1kg of this refrigerant fluid would be leaked to the atmosphere, the impact on global warming would be [2088] 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: Beijer Ref AB				
Address: Stortorget 8, Malmö, Sweden				
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.

## OWNER'S MANUAL - PRODUCT FICHE

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Trade Mark		Carrier			
Model: Indoor		42QZA018D8S-1	42QTD018D8S-2	42QZL018D8S-2	42QSS018D8S-1
Model: Outdoor		38QUS018D8S-1	38QUS018D8S-1	38QUS018D8S-1	38QUS018D8S-1
Sound power level at standard rating conditions (Indoor/Outdoor)	[dB(A)]	60/67	58/67	58/67	58/67
Refrigerant type		R32	R32	R32	R32
GWP		675	675	675	675
Charge amount	[kg]	1,15	1,15	1,15	1,15
CO2 equivalent	[tonnes]	0,776	0,776	0,776	0,776
SEER	[W/W]	6,5	6,3	6,4	6,6
Energy efficiency class in cooling		A++	A++	A++	A++
Annual electricity consumption in cooling [1]	[kWh/a]	253	294	290	286
Design load in cooling mode (Pdesign)	[kW]	4,70	5,30	5,30	5,40
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]	1400	1470	1400	1505
Warmer heating season		–	–		–
Colder heating season		–	–		–
Design load in heating mode (Pdesign)	[kW]	4,00	4,20	4,00	4,30
Declared capacity at reference design condition (heating average season)	[kW]	3,586	3,662	3,639	3,741
Back up heating capacity at reference design condition (heating average season)	[kW]	0,414	0,538	0,361	0,559

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Trade Mark		Carrier		
Model: Indoor		42QTD024D8S	42QZL024D8S	42QSS024D8S
Model: Outdoor		38QUS024D8S	38QUS024D8S	38QUS024D8S
Sound power level at standard rating conditions (Indoor/Outdoor) [dB(A)]		59/69	55/69	62/69
Refrigerant type		R32	R32	R32
GWP		675	675	675
Charge amount [kg]		1,50	1,50	1,50
CO2 equivalent [tonnes]		1,012	1,012	1,012
SEER [W/W]		6,3	6,2	6,2
Energy efficiency class in cooling		A++	A++	A++
Annual electricity consumption in cooling [1] [kWh/a]		391	406	401
Design load in cooling mode (Pdesign) [kW]		7,04	7,20	7,10
SCOP (average heating season) [W/W]		4,0	4,0	4,0
Energy efficiency class in heating (average season)		A+	A+	A+
Annual electricity consumption in heating (average season) [2] [kWh/a]		2100	1925	1890
Warmer heating season		—	—	—
Colder heating season		—	—	—
Design load in heating mode (Pdesign) [kW]		6,00	5,50	5,40
Declared capacity at reference design condition (heating average season) [kW]		5,844	5,039	5,360
Back up heating capacity at reference design condition (heating average season) [kW]		0,156	0,461	0,040
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# OWNER'S MANUAL - PRODUCT FICHE

RELATED OWNER'S MANUAL CODE:

Trade Mark		Carrier	
Model: Indoor		42QTD030D8S	42QSS030D8S
Model: Outdoor		38QUS030D8S	38QUS030D8S
Sound power level at standard rating conditions (Indoor/Outdoor) [dB(A)]		64/72	64/72
Refrigerant type		R32	R32
GWP		675	675
Charge amount	[kg]	2,00	2,00
CO2 equivalent	[tonnes]	1,350	1,350
SEER	[W/W]	6,8	6,8
Energy efficiency class in cooling		A++	A++
Annual electricity consumption in cooling [1]	[kWh/a]	453	450
Design load in cooling mode (Pdesign)	[kW]	8,80	8,75
SCOP (average heating season)	[W/W]	4,2	4,0
Energy efficiency class in heating (average season)		A+	A+
Annual electricity consumption in heating (average season) [2]	[kWh/a]	2500	2800
Warmer heating season		–	–
Colder heating season		–	–
Design load in heating mode (Pdesign)	[kW]	7,50	8,00
Declared capacity at reference design condition (heating average season)	[kW]	6,097	6,761
Back up heating capacity at reference design condition (heating average season)	[kW]	1,403	1,239
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Model: Indoor		42QTD036D8S	42QZL036D8S	42QSS036D8S
Model: Outdoor		38QUS036D8S	38QUS036D8S	38QUS036D8S
Sound power level at standard rating conditions (Indoor/Outdoor) [dB(A)]		65/72	65/72	62/72
Refrigerant type		R32	R32	R32
GWP		675	675	675
Charge amount [kg]		2,40	2,40	2,40
CO2 equivalent [tonnes]		1,620	1,620	1,620
SEER [W/W]		6,8	6,5	6,3
Energy efficiency class in cooling		A++	A++	A++
Annual electricity consumption in cooling [1] [kWh/a]		540	565	583
Design load in cooling mode (Pdesign) [kW]		10,50	10,50	10,50
SCOP (average heating season) [W/W]		4,0	4,2	4,0
Energy efficiency class in heating (average season)		A+	A+	A+
Annual electricity consumption in heating (average season) [2] [kWh/a]		2870	2867	2940
Warmer heating season		—	—	—
Colder heating season		—	—	—
Design load in heating mode (Pdesign) [kW]		8,20	8,60	8,40
Declared capacity at reference design condition (heating average season) [kW]		7,843	7,385	7,598
Back up heating capacity at reference design condition (heating average season) [kW]		0,357	1,215	0,802
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# OWNER'S MANUAL - PRODUCT FICHE

RELATED OWNER'S MANUAL CODE:

Trade Mark		Carrier	
Model: Indoor		42QTD042D8S	42QSS042D8S
Model: Outdoor		38QUS042D8S	38QUS042D8S
Sound power level at standard rating conditions (Indoor/Outdoor) [dB(A)]		66/75	67/75
Refrigerant type		R32	R32
GWP		675	675
Charge amount	[kg]	2,80	2,80
CO2 equivalent	[tonnes]	1,890	1,890
SEER	[W/W]	6,2	6,2
Energy efficiency class in cooling		A++	A++
Annual electricity consumption in cooling [1]	[kWh/a]	677	677
Design load in cooling mode (Pdesign)	[kW]	12,00	12,00
SCOP (average heating season)	[W/W]	4,0	4,0
Energy efficiency class in heating (average season)		A+	A+
Annual electricity consumption in heating (average season) [2]	[kWh/a]	3325	3255
Warmer heating season		–	–
Colder heating season		–	–
Design load in heating mode (Pdesign)	[kW]	9,50	9,30
Declared capacity at reference design condition (heating average season)	[kW]	8,769	8,549
Back up heating capacity at reference design condition (heating average season)	[kW]	0,731	0,751
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Model: Indoor		42QTD036D8S	42QZL036D8S	42QSS036D8S
Model: Outdoor		38QUS036D8T	38QUS036D8T	38QUS036D8T
Sound power level at standard rating conditions (Indoor/Outdoor) [dB(A)]		65/71	65/71	62/71
Refrigerant type		R32	R32	R32
GWP		675	675	675
Charge amount [kg]		2,40	2,40	2,40
CO2 equivalent [tonnes]		1,620	1,620	1,620
SEER [W/W]		6,4	6,3	6,1
Energy efficiency class in cooling		A++	A++	A++
Annual electricity consumption in cooling [1] [kWh/a]		574	600	608
Design load in cooling mode (Pdesign) [kW]		10,50	10,80	10,60
SCOP (average heating season) [W/W]		4,0	4,0	4,0
Energy efficiency class in heating (average season)		A+	A+	A+
Annual electricity consumption in heating (average season) [2] [kWh/a]		2800	3045	3080
Warmer heating season		–	–	–
Colder heating season		–	–	–
Design load in heating mode (Pdesign) [kW]		8,00	8,70	8,80
Declared capacity at reference design condition (heating average season) [kW]		7,814	7,385	7,629
Back up heating capacity at reference design condition (heating average season) [kW]		0,186	1,315	1,171
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Trade Mark		Carrier		
Model: Indoor		42QTD048D8S	42QZL048D8S	42QSS048D8S
Model: Outdoor		38QUS048D8T	38QUS048D8T	38QUS048D8T
Sound power level at standard rating conditions (Indoor/Outdoor) [dB(A)]		66/75	68/75	67/75
Refrigerant type		R32	R32	R32
GWP		675	675	675
Charge amount [kg]		2,90	2,90	2,90
CO2 equivalent [tonnes]		1,958	1,958	1,958
SEER [W/W]		6,1	6,1	6,1
Energy efficiency class in cooling		A++	A++	A++
Annual electricity consumption in cooling [1] [kWh/a]		803	803	809
Design load in cooling mode (Pdesign) [kW]		14,00	14,00	14,10
SCOP (average heating season) [W/W]		4,0	4,0	4,0
Energy efficiency class in heating (average season)		A+	A+	A+
Annual electricity consumption in heating (average season) [2] [kWh/a]		3780	3920	4095
Warmer heating season		–	–	–
Colder heating season		–	–	–
Design load in heating mode (Pdesign) [kW]		10,80	11,20	11,70
Declared capacity at reference design condition (heating average season) [kW]		9,670	10,584	11,495
Back up heating capacity at reference design condition (heating average season) [kW]		1,130	0,616	0,205
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Model: Outdoor		38QUS060D8T	38QUS060D8T	38QUS060D8T
Sound power level at standard rating conditions (Indoor/Outdoor) [dB(A)]		67/75	69/75	67/75
Refrigerant type		R32	R32	R32
GWP		675	675	675
Charge amount [kg]		3,00	3,00	3,00
CO2 equivalent [tonnes]		2,025	2,025	2,025
SEER [W/W]		6,3	6,1	6,1
Energy efficiency class in cooling		A++	A++	A++
Annual electricity consumption in cooling [1] [kWh/a]		833	889	884
Design load in cooling mode (Pdesign) [kW]		15,00	15,50	15,40
SCOP (average heating season) [W/W]		4,0	4,0	4,0
Energy efficiency class in heating (average season)		A+	A+	A+
Annual electricity consumption in heating (average season) [2] [kWh/a]		4130	4200	4445
Warmer heating season		–	–	–
Colder heating season		–	–	–
Design load in heating mode (Pdesign) [kW]		11,80	12,00	12,70
Declared capacity at reference design condition (heating average season) [kW]		11,136	11,500	11,500
Back up heating capacity at reference design condition (heating average season) [kW]		0,664	0,500	1,200
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