

Indoor unit model name 42QHF022DS
 Outdoor unit model name 38QUS022DS

Refrigerant	R410A	GWP	2088
<p>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.</p>			
Cooling mode			
SEER	6.2		
Energy efficiency class	A++		
Design load (Pdesignc)	6.4 kW		
Energy consumption,	361 kWh per year.based on standard test results.		
Actual energy consumption will depend on how the appliance is used and where it is located.			
Heating mode (Average)			
SCOP	4.0		
Energy efficiency class	A+		
Design load (Pdesignh)	5.2 kW	(-10°C)	
Declared capacity	4.49 kW	(-10°C)	
Back up heating capacity	0.71 kW	(-10°C)	
Energy consumption,	1820 kWh per year.based on standard test results.		
Actual energy consumption will depend on how the appliance is used and where it is located.			
Heating mode (Warmer) Optional			
SCOP	4.7		
Energy efficiency class	A++		
Design load (Pdesignh)	5.6 kW	(2°C)	
Declared capacity	5.62 kW	(2°C)	
Back up heating capacity	0 kW	(2°C)	
Energy consumption,	1668 kWh per year.based on standard test results.		
Actual energy consumption will depend on how the appliance is used and where it is located.			
Heating mode (Colder) Optional			
SCOP	-		
Energy efficiency class	-		
Design load (Pdesignh)	- kW	(-22°C)	
Declared capacity	- kW	(-22°C)	
Back up heating capacity	- kW	(-22°C)	
Energy consumption,	- kWh per year.based on standard test results.		
Actual energy consumption will depend on how the appliance is used and where it is located.			
Sound power level (indoor)	63 dB(A)		
Sound power level (outdoor)	68 dB(A)		



Carrier

42QHF022DS/38QUS022DS

SEER

kW **6,4**
 SEER **6,2**
 kWh/annum **361**

SCOP

kW	5,6	5,2	X
SCOP	4,7	4,0	X
kWh/annum	1668	1820	X

63 dB

68 dB

