

Indoor unit model name 42QHM009ES
 Outdoor unit model name 38QHM009ES

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		9.2	
Energy efficiency class		A+++	
Design load (Pdesignc)		2.64 kW	
Energy consumption,		101 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		4.6	
Energy efficiency class		A++	
Design load (Pdesignh)		2.40 kW	(-10°C)
Declared capacity		2.40 kW	(-10°C)
Back up heating capacity		0 kW	(-10°C)
Energy consumption,		731 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		6.2	
Energy efficiency class		A+++	
Design load (Pdesignh)		3.00 kW	(2°C)
Declared capacity		3.00 kW	(2°C)
Back up heating capacity		0 kW	(2°C)
Energy consumption,		678 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		3.8	
Energy efficiency class		A	
Design load (Pdesignh)		3.80 kW	(-22°C)
Declared capacity		2.75 kW	(-22°C)
Back up heating capacity		1.05 kW	(-22°C)
Energy consumption,		1437 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)		60 dB(A)	
Sound power level (outdoor)		64 dB(A)	

Indoor unit model name 42QHM012ES
 Outdoor unit model name 38QHM012ES

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	8.5		
Energy efficiency class	A+++		
Design load (Pdesignc)	3.52 kW		
Energy consumption,	145 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	4.6		
Energy efficiency class	A++		
Design load (Pdesignh)	2.40 kW	(-10°C)	
Declared capacity	2.40 kW	(-10°C)	
Back up heating capacity	0 kW	(-10°C)	
Energy consumption,	731 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	6.0		
Energy efficiency class	A+++		
Design load (Pdesignh)	3.10 kW	(2°C)	
Declared capacity	3.10 kW	(2°C)	
Back up heating capacity	0 kW	(2°C)	
Energy consumption,	724 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	3.8		
Energy efficiency class	A		
Design load (Pdesignh)	3.80 kW	(-22°C)	
Declared capacity	2.75 kW	(-22°C)	
Back up heating capacity	1.05 kW	(-22°C)	
Energy consumption,	1437 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)	60 dB(A)		
Sound power level (outdoor)	64 dB(A)		

Indoor unit model name 42QHM018ES
 Outdoor unit model name 38QHM018ES

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		7.8	
Energy efficiency class		A++	
Design load (Pdesignc)		5.30 kW	
Energy consumption,		238 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		4.4	
Energy efficiency class		A+	
Design load (Pdesignh)		4.60 kW	(-10°C)
Declared capacity		3.97 kW	(-10°C)
Back up heating capacity		0.63 kW	(-10°C)
Energy consumption,		1464 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		5.4	
Energy efficiency class		A+++	
Design load (Pdesignh)		5.70 kW	(2°C)
Declared capacity		4.70 kW	(2°C)
Back up heating capacity		1.00 kW	(2°C)
Energy consumption,		1478 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		3.7	
Energy efficiency class		A	
Design load (Pdesignh)		5.20 kW	(-22°C)
Declared capacity		3.13 kW	(-22°C)
Back up heating capacity		2.07 kW	(-22°C)
Energy consumption,		2020 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)		60 dB(A)	
Sound power level (outdoor)		65 dB(A)	

Indoor unit model name 42QHM024ES
 Outdoor unit model name 38QHM024ES

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		7.1	
Energy efficiency class		A++	
Design load (Pdesignc)		7.04 kW	
Energy consumption,		347 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		4.4	
Energy efficiency class		A+	
Design load (Pdesignh)		5.50 kW	(-10°C)
Declared capacity		5.43 kW	(-10°C)
Back up heating capacity		0.07 kW	(-10°C)
Energy consumption,		1750 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		5.2	
Energy efficiency class		A+++	
Design load (Pdesignh)		7.30 kW	(2°C)
Declared capacity		6.65 kW	(2°C)
Back up heating capacity		0.65 kW	(2°C)
Energy consumption,		1966 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		3.5	
Energy efficiency class		A	
Design load (Pdesignh)		6.70 kW	(-22°C)
Declared capacity		4.34 kW	(-22°C)
Back up heating capacity		2.36 kW	(-22°C)
Energy consumption,		2751 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)		65 dB(A)	
Sound power level (outdoor)		70 dB(A)	