

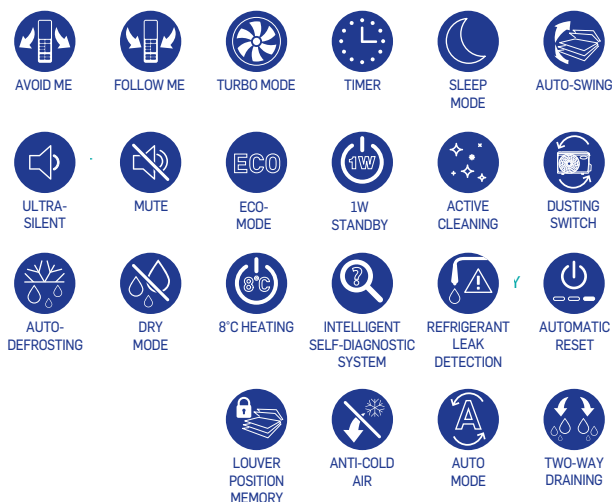
MONO-SPLIT HIGH WALL - R-32 - 38/42 QHG-H



MONO-SPLIT HIGH WALL MEDIUM EFFICIENCY

38/42 QHG-H

- **Medium efficiency model:** A+++/A+, SEER: 8.5, SCOP (average) ≥ 4.2
- **Comfortable airflow** with adjustable airflow from 0 to 100%
- **High density filter and cold-catalyst filter:** eliminates volatile organic compounds (VOC), as well as odors
- **Low noise** as low as 21 dB
- **LED display:** temperature, operation features and error codes
- **Avoid me:** avoids direct airflow blowing on you
- **Active Clean technology:** cleans the interior heat exchanger
- **Dusting switch:** DC motor rotates in reverse to get rid of dust
- **Golden Fin anti-corrosion protection** of the condenser
- **Infrared remote controller as standard**
- Wi-Fi control as option with Smart Kit



Accessories





Specifications 38/42 QHG-H High Wall



COOLING



HEATING

HIGH WALL SYSTEM		QHG009D8SH	QHG012D8SH
Cooling capacity	KW	2.64 (1.03-3.22)	3.36(1.38-4.31)
Heating capacity	kW	2.85 (0.82-3.37)	3.81(1.07-4.38)
Heating capacity at -7, -15, -20°C	kW	2,50 - 2,00 - 1,60	2,50 - 2,00 - 1,60
P design capacity cooling	kW	2,64	3,36
P design capacity heating (warmer)	kW	2,50	2,60
P design capacity heating (average)	kW	2,60	2,60
Temperature range cooling	°C	-15-50	-15-50
Temperature range heating	°C	-15-24	-15-24
SEER / SCOP (warmer) / SCOP (average)	W/W	8.5 / 5.4 / 4.2	8.5 / 5.8 / 4.3
Energy label		A+++ / A+++ / A+	A+++ / A+++ / A+
Yearly energy consumption	kWh	109 / 648 / 867	138 / 628 / 846
EER/COP	W/W	4.00 / 4.07	3.91 / 3.81
Voltage, Hz		220-240V~, 50/60Hz	220-240V~, 50/60Hz
Standard current (cooling)	A	2,90	3,80
Standard input (cooling)	W	660	860
Standard current (heating)	A	3,10	4,40
Standard input (heating)	W	700	1000
Rated current	A	10,0	10,0
Rated input	W	2150	2150
Refrigerant amount	kg	0,62	0,62
Liquid side/Gas side	mm(inch)	Ø6.35/Ø9.52 (1/4"/3/8")	Ø6.35/Ø9.52 (1/4"/3/8")
Standard piping length	m	5	5
Min. piping length	m	3	3
Max. piping length	m	25	25
Max. difference	m	10	10
Additional charge	g/m	12	12
INDOOR UNIT		42QHG009D8SH	42QHG012D8SH
Indoor fan motor input	W	20	20
Indoor fan motor max current	A	0,5	0,5
Sound power level	dB(A)	57	60
Sound pressure level (Min. ~ Max.)	dB(A)	21-37	21-38
Airflow (Min. ~ Max.)	m³/h	160-510	170-520
Weight (Net/Gross)	kg	8.7/11.5	8.7/11.3
Dimensions (W×D×H)	mm	835×208×295	835×208×295
Packing (W×D×H)	mm	905×290×355	905×290×355
OUTDOOR UNIT		38QHG009D8SH	38QHG012D8SH
Sound power level	dB(A)	61	65
Sound pressure level	dB(A)	54	55
Airflow	m³/h	2150	2200
Weight (Net/Gross)	kg	26.2/28.8	26.4/28.8
Dimensions (W×D×H)	mm	765×303×555	765×303×555
Packing (W×D×H)	mm	887×337×610	887×337×610

Note

* Sound data @ cooling mode

* -7°C/-15°C/-20°C heating @ free frequency

ACCESSORIES	CODE
KJR-120X controller	KJR120X
Transfer board for KJR-120X (QHG/QHGH sizes 7, 9, 12)	17222000A58716
Transfer board for KJR-120X (QHG sizes 18,22,24)	17222000A58717
KJR-120X2 controller	KJR-120X2
Transfer board for KJR-120X2 (QHG/QHGH sizes 7, 9, 12)	17222000A58719
Transfer board for KJR-120X2 (QHG sizes 18,22,24)	17222000A58718

ACCESSORIES	CODE
Infrared controller	RG67G
CCM09 controller	CCM09
Transfer board for CCM09 (QHG/QHGH sizes 7, 9, 12)	17222000A58719
Transfer board for CCM09 (QHG sizes 18,22,24)	17222000A58718
Smart Kit - Wi-Fi USB Key	17310900A03781