

INVERTER CONSOLE XPOWER 42QZA/38QUS

Ultimate
comfort



CHARACTERISTICS

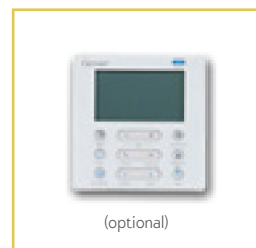
All units can be mounted on walls.

3D motorised louvers allow air distribution direction according to individual preferences.

Advanced slimline coil.

Easy installation and maintenance: all internal components can be easily accessed by removing the grille.

Choice of wireless (standard) or wired controls (optional).



TECHNICAL SPECIFICATIONS

INDOOR UNIT		42QZA009DS-1	42QZA012DS-1	42QZA018DS-1
OUTDOOR UNIT		38QUS009DS-1	38QUS012DS-1	38QUS018DS-1
Cooling capacity	kW	2.64 (0.9~3.2)	3.52 (1.0~3.5)	4.40 (2.0~4.6)
Heating capacity	kW	2.90 (0.8~3.7)	3.70 (1.0~4.0)	5.40 (2.0~5.5)
Heating capacity at -7°C	kW	2,7	2,8	3,3
Heating capacity at -10°C	kW	2,4	2,6	3,3
Heating capacity at -15°C	kW	2,1	2,4	2,2
SEER/SCOP (average)/SCOP (warmer)	W/W	6.1 / 4.0 / 5.1	5.9 / 4.0 / 4.7	6.0 / 4.0 / 5.1
Energy label		A++ / A+ / A+++	A+ / A+ / A++	A+ / A+ / A+++
Yearly energy consumption	kWh	151/805/686	207/1016/1072	293/1365/1345
EER/COP	W/W	3.1/3.4	3.0/3.5	2.8/3.1
Standard current (cooling)	A	3,9	5	8,1
Standard input (cooling)	W	840	1140	1800
Standard current (heating)	A	3,8	4,7	7,5
Standard input (heating)	W	860	1060	1700

INDOOR UNIT		42QZA009DS-1	42QZA012DS-1	42QZA018DS-1
Sound power level	dB(A)	60	60	60
Sound pressure level (high/med/low)	dB(A)	43/39/34	45/43/38	46/44/42
Air flow (high/med/low)	m³/h	460/400/360	530/480/360	530/470/430
Weight (net/gross)	kg	13.5/18.0	15.0/19.5	15.0/19.5
Dimensions (WxDxH)	mm	700x600x210	700x600x210	700x600x210

OUTDOOR UNIT		38QUS009DS-1	38QUS012DS-1	38QUS018DS-1
Temp range cooling	°C	-10~46	-10~46	-10~46
Temp range heating	°C	-15~24	-15~24	-15~24
Voltage/Hz/Ph		220-240V / 50Hz / 1Ph	220-240V / 50Hz / 1Ph	220-240V / 50Hz / 1Ph
Refrigerant amount	kg	0,72	1,05	1,7
Liquid side/Gas side	inch	1/4"/3/8"	1/4"/3/8"	1/4"/1/2"
Standard piping length	m	5	5	5
Min piping length	m	3	3	3
Max piping length	m	25	25	30
Max difference	m	10	10	20
Additional charge	g/m	15	15	15
Sound power level	dB(A)	64	65	65
Sound pressure level	dB(A)	54	56	57
Air flow	m³/h	1900	2100	2100
Weight (net/gross)	kg	26.0/29.0	28.5 / 31.5	38.0/40.5
Dimensions (WxDxH)	mm	770x300x555	800x333x554	800x333x554

Note

* Sound data @ cooling mode

* -7°C/-10°C/-15°C heating @ free frequency

