

CONSOLE



XPOWER
42QZY



Active Clean Technology



3D DC Inverter



X-ECO



Compact with fresh air

The new Console DC Inverter R-32 single split system for small and medium business. Features fresh air intake and reserved dry contact ports.



FEATURES

Wi-Fi Ready

Auto-Restart

Active Clean

Turbo Mode

Sleep Mode

Timer

Auto-Swing

Follow Me

Refrigerant Leak Detection

Electrical Voltage Protection
(168 up to 264V)

Wire Remote Control (optional)

Humidity Control

TECHNICAL CHARACTERISTICS SINGLE PHASE

INDOOR UNIT		42QZY012D8S	42QZY018D8S
OUTDOOR UNIT		38QUS012D8S-1	38QUS018D8S-1
Cooling capacity	kW	3,70 (0,77 - 4,25)	4,90 (2,64 - 5,57)
Heating capacity	kW	4,05 (0,46 - 4,70)	5,20 (2,20 - 6,30)
Heating capacity at -7°C	kW	3,00	4,50
Heating capacity at -10°C	kW	2,60	3,90
Heating capacity at -15°C	kW	2,00	3,50
SEER/SCOP (average) / SCOP (warmer)	W/W	7.70/4.20/5.70	7.10/4.20/5.10
Energy label		A++/A+/A+++	A++/A+/A++
Yearly energy consumption	kWh	168/867/786	242/1.400/1.373
EER/COP	W/W	3.66/4.04	3.31/3.59
Standard current (cooling)	A	4.50	6.70
Standard input (cooling)	W	1.010	1.480
Standard current (heating)	A	4.70	6.40
Standard input (heating)	W	990	1.450
INDOOR UNIT		42QZY012D8S	42QZY018D8S
Sound power level	dB(A)	54	55
Sound pressure level (high/med/low/silence)	dB(A)	37/34/27	41/38/32
Airflow (high/med/low)	m³/h	650/580/490	780/690/600
Weight	Kg	14.90	15
Dimensions (W×D×H)	mm	794×200×621	794×200×621
OUTDOOR UNIT		38QUS012D8S-1	38QUS018D8S-1
Temp range cooling	°C	-15 - 50	-15 - 50
Temp range heating	°C	-15 - 24	-15 - 24
Flare connections (gas-liquid)		1/4" - 3/8"	1/4" - 1/2"
Standard piping length	m	5	5
Min. piping length	m	3	3
Max. piping length	m	25	30
Max. difference	m	10	20
Additional charge	g/m	12	12
Refrigerant amount	Kg	0.72	1.15
Sound power level	dB(A)	62	65
Sound pressure level (nominal)**	dB(A)	50	52
Airflow	m³/h	2.200	2.100
Weight	Kg	26.60	32.50
Dimensions (W×D×H)	mm	765×303×555	805×330×554
Power supply	V/Hz/Ph	220-240/50/1	220-240/50/1

Notes:

* Sound data @ cooling mode

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

** Nominal means the noise value at rated cooling mode when compressor running at nominal frequency.

