



Turn to the experts

Residential and light commercial

# SPLIT SYSTEMS CONSOLE

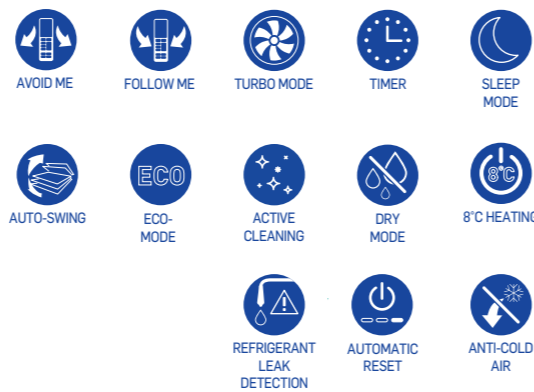


CONSOLE- R-32 - 38QUS / 42QZY



CONSOLE  
38QUS / 42QZY

- Can be installed standing on the floor, or wall-mounted
- **Unobtrusive design** can easily fit into most interiors with different decorating-schemes
- **Compact design**
- **Dual airflow outlets with large dimension** satisfy both cooling and heating needs in different seasons and allow a quick comfort of the room
- **Good option for heater replacement**
- Smart humidity control
- Infrared remote controller as standard
- Compatible with mono and multi-split system
- Wi-Fi control as option with Smart Kit



Accessories



Carrier participates in the ECP program for Comfort Air Conditioners (AC)  
Check ongoing validity of certificate: [www.eurovent-certification.com](http://www.eurovent-certification.com)



Specifications 42QZY Console



		1 phase	
CONSOLE SYSTEM		SIZE 12	SIZE 18
Cooling capacity	KW	3.70 (0.77-4.25)	4.90 (2.64-5.57)
Heating capacity	kW	4.00 (0.46-4.70)	5.20 (2.20-6.30)
Heating capacity at -7, -10, -15°C	kW	3,00 - 2,60 - 2,30	4,50 - 3,90 - 3,50
P design capacity cooling	kW	3,74	4,90
P design capacity heating (average)	kW	2,60	4,20
P design capacity heating (warmer)	kW	3,20	5,00
SEER/SCOP(average)/SCOP(warmer)	W/W	7.7 / 4.2 / 5.7	7.1 / 4.2 / 5.1
Energy Label	-	A++ / A+ / A+++	A++ / A+ / A++
Yearly energy consumption	kWh	168 / 867 / 786	242 / 1400 / 1373
EER/COP	W/W	3.66 / 4.04	3.31 / 3.59
Standard current (cooling)	A	4,50	6,7
Standard input (cooling)	W	1010	1480
Standard current (heating)	A	4,70	6,4
Standard input (heating)	W	990	1450
<b>OUTDOOR UNIT</b>		<b>38QUS012D8S-1</b>	<b>38QUS018D8S-1</b>
Temperature range cooling	°C	-15-50	-15-50
Temperature range heating	°C	-15-24	-15-24
Voltage/Hz/Ph	-	220-240V / 50Hz / 1Ph	220-240V / 50Hz / 1Ph
Rated current	A	9,0	13,5
Rated input	W	1850	2950
Refrigerant amount (R-32)	kg/TCO2	0.72 / 0.486	1.15 / 0.776
Liquid side/Gas side	mm(inch)	Ø6.35 / Ø9.52 (1/4" / 3/8")	Ø6.35 / Ø12.7 (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
Sound power level	dB(A)	62	65
Sound pressure level	dB(A)	54	59
Airflow	m³/h	2200	2100
Weight (Net/Gross)	kg	26.6 / 29.0	32.5 / 35.2
Dimensions (WxDxH)	mm	765 x 303 x 555	805 x 330 x 554
Packing (WxDxH)	mm	887 x 337 x 610	915 x 370 x 615
<b>INDOOR UNIT</b>		<b>42QZY012D8S</b>	
Indoor fan motor input	W	64	64
Indoor fan motor max current	A	0,62	0,62
Sound power level	dB(A)	54	55
Sound pressure level (high/med/low)	dB(A)	37 / 34 / 27	41.0 / 38.0 / 32.0
Air flow (high/med/low)	m³/h	650 / 580 / 490	780 / 690 / 600
External static pressure	Pa	0	0
Weight (Net/Gross)(Body)	kg	14.9 / 18.8	15.0 / 19.0
Weight (Net/Gross)(Panel)	kg	/	/
Dimensions (WxDxH)(Body)	mm	794 x 200 x 621	794 x 200 x 621
Packing (WxDxH)(Body)	mm	865 x 280 x 719	865 x 280 x 719

Note  
\* Sound data @ cooling mode

Multi-split combination

		OUTDOOR UNIT						
		2 OUTPUTS		3 OUTPUTS		4 OUTPUTS		5 OUTPUTS
		14	18	21	27	28	36	42
		38QUS014D8S2	38QUS018D8S2-1	38QUS021D8S3	38QUS027D8S3-1	38QUS028D8S4	38QUS036D8S4-1	38QUS042D8S5-1
INDOOR UNIT	12	●	●	●	●	●	●	●
	18			●	●	●	●	●



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