

Unità Residenziali MULTI

▪ Dati tecnici

413-LGLW32UI-09 | 413-LGLW32UI-12

Model Name			S09ET NSJ	S12ET NSJ
Power Supply	V, Ø, Hz		220-240, 1, 50	220-240, 1, 50
			220, 1, 60	220, 1, 60
Capacity	Cooling	kW	2.5	3.5
	Heating	kW	3.2	3.8
Power Input	Min./Nom./Max.	W	11 / 18 / 30	11 / 19 / 30
Running Current	Min./Nom./Max.	A	0.10 / 0.16 / 0.20	0.10 / 0.17 / 0.20
Casing Color		-	Munsell 7.5BG 10/2 (RAL 9016)	
Dimensions	Body	W x H x D	mm	837 × 308 × 189
		W x H x D	inch	32-15/16 x 12-1/8 x 7-7/16
	Shipping	W x H x D	mm	909 x 383 x 256
		W x H x D	inch	35-25/32 x 15-3/32 x 10-3/32
Weight	Body	kg (lbs)	8.7 (19.2)	
	Shipping	kg (lbs)	11.6 (25.6)	
Heat Exchanger	(Row x Column x Fins per inch) x No.	-	(2 x 15 x 21) x 1	
	Face Area	m ² (ft ²)	0.19 (2.05)	
Fan	Type	-	Cross Flow Fan	
	Air Flow Rate	H / M / L	m ³ /min	9.2 / 7.4 / 5.6
		H / M / L	ft ³ /min	325 / 261 / 198
Fan Motor	Type	-	BLDC	
	Output	W x No.	30 x 1	
Sound Pressure Level	H / M / L	dB(A)	36 / 33 / 27	
Sound Power Level	Max.	dB(A)	57	
Piping Connections	Liquid	mm(inch)	Ø 6.35 (1/4)	
	Gas	mm(inch)	Ø 9.52 (3/8)	
	Drain	O.D. / I.D.	mm	21.5 / 16.0
Safety Devices		-	Fuse	
		-	Thermal Protector for Fan Motor	
Connections Method		-	Flared	
Power and Communication Cable (included Earth)	No. x mm ² (AWG)		4C x 1.0 (18)	

Note

- Due to our policy of innovation some specifications may be changed without notification.
- Wiring cable size must comply with the applicable local and national code. And "Electric characteristics" chapter should be considered for electrical work and design. Especially the power cable and circuit breaker should be selected in accordance with that.
- Sound Level Values are measured at Anechoic chamber. Therefore, these values depend on the ambient conditions and values are normally higher in actual operation.
- Capacities are net capacities and based on the following conditions. Refer to the Outdoor Unit Specifications for calculating the real capacity.
 - Cooling : Indoor Ambient Temp. 27°CDB / 19°CWB, Outdoor Ambient Temp. 35°CDB / 24°CWB
 - Heating : Indoor Ambient Temp. 20°CDB / 15°CWB, Outdoor Ambient Temp. 7°CDB / 6°CWB
 - Interconnected Pipe is standard length and difference of Elevation (Outdoor ~ Indoor Unit) is Zero.