

Specifications Table for ERLA11-14DW1

				ERLA11D2W1	ERLA11DAW1	ERLA14D2W1	ERLA14DAW1	
Sound pressure level	Heating		Nom.	dBA	48.0 (2)	48.0 (2)	48.0 (2)	48.0 (2)
Sound power level	Heating		Nom.	dBA	62.0 (2)	62.0 (2)	62.0 (2)	62.0 (2)
Refrigerant	GWP				675.0	675.0	675.0	675.0
	Charge			kg	3.80	3.80	3.80	3.80
	Type				R-32	R-32	R-32	R-32
Dimensions	Unit		Width	mm	1,100	1,100	1,100	1,100
			Depth	mm	460	460	460	460
			Height	mm	870	870	870	870
Weight	Unit			kg	101	101	101	101
Operation range	Cooling		Max.	°CDB	43	43	43	43
			Min.	°CDB	10	10	10	10
	Domestic hot water		Min.	°CDB	-25	-25	-25	-25
			Max.	°CDB	25 (1), 35 (1)	25 (1), 35 (1)	25 (1), 35 (1)	25 (1), 35 (1)
Fan	Air flow rate	Heating	High	m ³ /min	55.8	55.8	70.4	70.4
		Cooling	High	m ³ /min	70.4	70.4	85.0	85.0
Piping connections	Heat insulation				Both liquid and gas pipes	Both liquid and gas pipes	Both liquid and gas pipes	Both liquid and gas pipes
	Liquid		OD	mm	9.50	9.50	9.50	9.50
	Gas		OD	mm	15.9	15.9	15.9	15.9
	Drain		OD	mm	26	26	26	26
	Level difference	IU - OU	Max.	m	30.0	30.0	30.0	30.0
Power supply	Phase				3~	3~	3~	3~
	Name				W1	W1	W1	W1

	Frequency	Hz	50	50	50	50
	Voltage	V	400	400	400	400
Current	Recommended fuses	A	16	16	16	16
Notes			(1) - For more details, see operation range drawing	(1) - For more details, see operation range drawing	(1) - For more details, see operation range drawing	(1) - For more details, see operation range drawing
			(2) - Measured with a pressure drop of 10 kPa in the heating system at an operating condition of leaving water 47-55°C in a room with an ambient of 20°C. DB/WB 7°C/6°.	(2) - Measured with a pressure drop of 10 kPa in the heating system at an operating condition of leaving water 47-55°C in a room with an ambient of 20°C. DB/WB 7°C/6°.	(2) - Measured with a pressure drop of 10 kPa in the heating system at an operating condition of leaving water 47-55°C in a room with an ambient of 20°C. DB/WB 7°C/6°.	(2) - Measured with a pressure drop of 10 kPa in the heating system at an operating condition of leaving water 47-55°C in a room with an ambient of 20°C. DB/WB 7°C/6°.

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