

## Specifications Table for EDLA04-08EV3

				EDLA04E2V3	EDLA06E2V3	EDLA08E2V3	
Heating capacity	Nom.		kW	4.30 (1), 4.60 (2)	6.00 (1), 5.90 (2)	7.50 (1), 7.80 (2)	
Power input	Heating	Nom.		kW	0.840 (1), 1.26 (2)	1.24 (1), 1.69 (2)	1.63 (1), 2.23 (2)
COP				5.10 (1), 3.65 (2)		4.85 (1), 3.50 (2)	4.60 (1), 3.50 (2)
Dimensions	Unit		Height	mm	770	770	770
			Width	mm	1,250	1,250	1,250
			Depth	mm	362	362	362
Weight	Unit		kg	88.0	88.0	88.0	
Operation range	Heating	Water side	Min.	°C	9 (3)	9 (3)	9 (3)
			Max.	°C	65 (3)	65 (3)	65 (3)
	Domestic hot water	Ambient	Min.	°CDB	-27	-27	-27
			Max.	°CDB	35	35	35
		Water side	Min.	°C	25	25	25
			Max.	°C	55 (3)	55 (3)	55 (3)
Sound power level	Heating		Nom.	dB(A)	58.0 (1)	60.0 (1)	62.0 (1)
Sound pressure level	Heating		Nom.	dB(A)	44.0 (1)	47.0 (1)	49.0 (1)
Refrigerant	Type				R-32	R-32	R-32
	GWP				675.0	675.0	675.0
	Charge			kg	1.35	1.35	1.35
Space heating	Average climate water outlet 55°C	General	SCOP		3.26	3.26	3.32
			Seasonal space heating eff. class		A++	A++	A++
	Average climate water outlet 35°C	General	SCOP		4.48	4.47	4.56
			Seasonal space heating eff. class		A+++	A+++	A+++
Compressor component	Main power supply		Phase		3N-	3N-	3N-
			Voltage	V	220	220	220
Power supply	Name				V3	V3	V3
	Phase				1-	1-	1-
	Frequency			Hz	50	50	50
	Voltage			V	230 +/-10%	230 +/-10%	230 +/-10%
Notes				(1) - Condition 1: cooling Ta 35°C - LWE 18°C (DT = 5°C); heating Ta DB/WB 7°C/6°C - LWC 35°C (DT = 5°C)	(1) - Condition 1: cooling Ta 35°C - LWE 18°C (DT = 5°C); heating Ta DB/WB 7°C/6°C - LWC 35°C (DT = 5°C)	(1) - Condition 1: cooling Ta 35°C - LWE 18°C (DT = 5°C); heating Ta DB/WB 7°C/6°C - LWC 35°C (DT = 5°C)	

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