

Daikin Heat Pump EDLA04-08EV3				EDLA04E2V3				EDLA06E2V3				EDLA08E2V3			
Heating capacity	Nom.			kW	4.30 (1), 4.60 (2)	kW	6.00 (1), 5.90 (2)	kW	7.50 (1), 7.80 (2)						
Power input	Heating	Nom.		kW	0.840 (1), 1.26 (2)	kW	1.24 (1), 1.69 (2)	kW	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	mm	770	mm	770						
			Width	mm	1250	mm	1250	mm	1250						
				Depth	mm	362	mm	362	mm	362					
Weight	Unit		kg	88	kg	88	kg	88							
		Operation range	Heating	Water side	Min.	°C	9 (3)	°C	9 (3)	°C	9 (3)				
Max.	°C				65 (3)	°C	65 (3)	°C	65 (3)						
Operation range	Domestic hot water	Ambient	Min.	°CDB	-27	°CDB	-27	°CDB	-27						
			Max.	°CDB	35	°CDB	35	°CDB	35						
			Min.	°C	25	°C	25	°C	25						
		Water side	Max.	°C	55 (3)	°C	55 (3)	°C	55 (3)						
			Nom.	dBA	58	dBA	60	dBA	62						
			Nom.	dBA	44	dBA	47	dBA	49						
Refrigerant	Type		R-32	R-32	R-32	R-32									
	GWP		675	675	675	675									
Charge	Charge		kg	1.35	kg	1.35	kg	1.35							
	tCO2Eq		tCO2Eq	0.91	tCO2Eq	0.91	tCO2Eq	0.91							
Space heating	Average climate water outlet 55°C	General	SCOP	3.26	SCOP	3.26	SCOP	3.32							
			Seasonal space heating eff. class	A++	Seasonal space heating eff. class	A++	Seasonal space heating eff. class	A++							
			SCOP	4.48	SCOP	4.47	SCOP	4.56							
Space heating	Average climate water outlet 35°C	General	Seasonal space heating eff. class	A+++	Seasonal space heating eff. class	A+++	Seasonal space heating eff. class	A+++							
			Phase	3N~	Phase	3N~	Phase	3N~							
			Voltage	V	220	Voltage	V	220							
Power supply	Name		V3	Name	V3	Name	V3								
	Phase		1~	Phase	1~	Phase	1~								
	Frequency		50	Frequency	50	Frequency	50								
	Voltage		230 +/-10%	Voltage	230 +/-10%	Voltage	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) (2) - Condition 2: cooling Ta 35°C - LWE 7°C (DT = 5°C); heating Ta DB/WB 7°C/6°C - LWC 45°C (DT = 5°C) (3) - For more details, see operation range drawing	(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) (2) - Condition 2: cooling Ta 35°C - LWE 7°C (DT = 5°C); heating Ta DB/WB 7°C/6°C - LWC 45°C (DT = 5°C) (3) - For more details, see operation range drawing	(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) (2) - Condition 2: cooling Ta 35°C - LWE 7°C (DT = 5°C); heating Ta DB/WB 7°C/6°C - LWC 45°C (DT = 5°C) (3) - For more details, see operation range drawing										