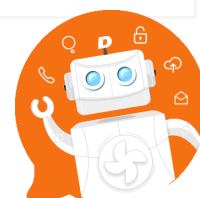
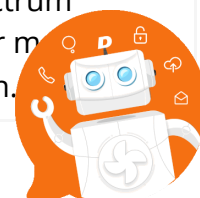


Specifications Table for EDLQ-CV3

				EDLQ05CAV3	EDLQ07CAV3
Heating capacity	Nom.		kW	4.40 (1), 4.03 (2)	7.00 (1), 6.90 (2)
Power input	Heating	Nom.	kW	0.880 (1), 1.13 (2)	1.55 (1), 2.02 (2)
COP				5.00 (1), 3.58 (2)	4.52 (1), 3.42 (2)
Dimensions	Unit	Height	mm	735	735
		Width	mm	1,090	1,090
		Depth	mm	350	350
Weight	Unit		kg	76.0	80.0
Sound power level	Heating	Nom.	dBA	61	62
Sound pressure level	Heating	Nom.	dBA	48 (8)	49 (8)
Refrigerant	Type			R-410A	R-410A
	GWP			2,088	2,088
	Charge		kg	1.30	1.45
	Charge		TCO2Eq	2.714	3.027
Power supply	Name			V3	V3
	Phase			1~	1~
	Frequency		Hz	50	50
	Voltage		V	230	230
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)



	(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)	(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) - PED unit category: excluded from scope of PED due to article 1, item 3.6 of 97/23/EC	(3) - PED unit category: excluded from scope of PED due to article 1, item 3.6 of 97/23/EC
	(4) - Lower if back-up heater is installed; In case of no back-up heater, then heat pump operation starts at 10°C	(4) - Lower if back-up heater is installed; In case of no back-up heater, then heat pump operation starts at 10°C
	(5) - For more details on standard accessories refer to Installation/operation manual	(5) - For more details on standard accessories refer to Installation/operation manual
	(6) - Operation range domestic hot water (outdoor unit): range increase by support booster heater or backup heater. See separate drawing for operation range.	(6) - Operation range domestic hot water (outdoor unit): range increase by support booster heater or backup heater. See separate drawing for operation range.
	(7) - > 50°C BSH only, no heatpump operation	(7) - > 50°C BSH only, no heatpump operation
	(8) - The sound pressure level is measured via a microphone at a certain distance from the unit. It is a relative value depending on the distance and acoustic environment. Refer to sound spectrum drawing for more information.	(8) - The sound pressure level is measured via a microphone at a certain distance from the unit. It is a relative value depending on the distance and acoustic environment. Refer to sound spectrum drawing for m information.



	(9) - Operation area is extended to lower flow rates only in case the unit operates with heat pump only. (Not in startup, no BUH operation, no defrost operation).	(9) - Operation area is extended to lower flow rates only in case the unit operates with heat pump only. (Not in startup, no BUH operation, no defrost operation).
	(10) - Including piping + PHE; excluding expansion vessel	(10) - Including piping + PHE; excluding expansion vessel
	(11) - Daikin Altherma inverter controlled compressor starting current always <= max. running current	(11) - Daikin Altherma inverter controlled compressor starting current always <= max. running current

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