

Tabel cu specificatiile tehnice EPRA08-12EV

				EPRA08EAV3	EPRA10EAV3	EPRA12EAV3
Dimensions	Unit	Height	mm	1,003	1,003	1,003
		Width	mm	1,270	1,270	1,270
		Depth	mm	533	533	533
Weight	Unit		kg	118	118	118
Fan	Air flow rate	Heating High	m ³ /min	80.1	80.1	80.1
		Cooling High	m ³ /min	80.1	80.1	80.1
Operation range	Cooling	Min.	°CDB	10	10	10
		Max.	°CDB	43	43	43
	Domestic hot water	Max.	°CDB	35	35	35
		Min.	°CDB	-28	-28	-28
Piping connections	Level difference IU - OU	Max.	m	10.0	10.0	10.0
Sound power level	Heating	Nom.	dBA	54.0 (1)	54.0 (1)	54.0 (1)
	Cooling	Nom.	dBA	60.1 (2)	60.6 (2)	61.5 (2)
Sound pressure level	Heating	Nom.	dBA	40.6 (3)	40.6 (3)	40.6 (3)
	Cooling	Nom.	dBA	47.0 (4)	47.4 (4)	48.5 (4)
Refrigerant	Type			R-32	R-32	R-32
	GWP			675.0	675.0	675.0
	Charge		kg	3.25	3.25	3.25
Power supply	Name			V3	V3	V3
	Phase			1~	1~	1~
	Frequency		Hz	50	50	50
	Voltage		V	230	230	230
Current	Recommended fuses		A	32	32	32
Notes				(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) - 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) - 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)	(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) - Sound pressure level is a relative value, depending on the distance and acoustic environment. For more details, please refer to the sound level drawings.	(3) - Sound pressure level is a relative value, depending on the distance and acoustic environment. For more details, please refer to the sound level drawings.	(3) - Sound pressure level is a relative value, depending on the distance and acoustic environment. For more details, please refer to the sound level drawings.
	(4) - 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. Condition: Ta 35°C - LWE 7°C (DT =	(4) - 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. Condition: Ta 35°C - LWE 7°C (DT =	(4) - 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. Condition: Ta 35°C - LWE 7°C (DT =