Klima House

Tabel cu specificatiile tehnice pentru ETVH12E6V

				ETVH12S18EA6V	ETVH12S23EA6V	ETVH12S18EJ6V	ETVH12S23EJ6V
Sound pressure level	Nom.		dBA	30.0 (6)	30.0 (6)	30.0 (6)	30.0 (6)
Operation range	Cooling Ambient	Min.	°CDB	0 (7)	0 (7)	0 (7)	0 (7)
	Water sic	le Max.	°C	0 (7)	0 (7)	0 (7)	0 (7)
		Min.	°C	0 (7)	0 (7)	0 (7)	0 (7)
	Heating Water sid	le Max.	°C	0 (7)	0 (7)	0 (7)	0 (7)
		Min.	°C	0 (7)	0 (7)	0 (7)	0 (7)
Sound power level	Nom.		dBA	44.0 (5)	44.0 (5)	44.0 (5)	44.0 (5)
Dimensions	Unit	Width	mm	595	595	595	595
		Depth	mm	625	625	625	625
		Height	mm	1,650	1,850	1,650	1,850
Casing	Material			Precoated sheet metal	Precoated sheet metal	Precoated sheet metal	Precoated sheet metal
Weight	Unit		kg	108	117	108	117
Electric heater	Recommended fuses		A	20 (10)	20 (10)	20.000 (10)	20.000 (10)
	Power supply Frequence		уHz	50	50	50	50
		Voltage	V	230	230	230	230
		Name		6V3	6V3	6V3	6V3
		Phase		1~/3~	1~/3~	1~/3~	1~/3~
Power supply	Name			See note 9	See note 9	See note 9	See note 9
Notes				operates with heat pump only. (Not in startup, no	lower flow rates only in case the		to lower flow rates only in case the unit operates with heat pump only. (Not in startup, no BUH
				(2) - Based on a dT of 45 K	(2) - Based on a dT of 45 K	(2) - Based on a dT of 45 K	(2) - Based on a dT of 45 K

(3) - Including piping + back-up heater; excluding expansion vessel	(3) - Including piping + back-up heater; excluding expansion vessel	(3) - Including piping + back-up heater; excluding expansion vessel	(3) - Including piping + back-up heater; excluding expansion vessel
for most applications.	(4) - Excluding the water in the unit. This minimum water volume is sufficient for most applications. During critical processes extra water may be required.		
(5) - 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°.	drop of 10 kPa in the heating	(5) - 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°.	(5) - 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°.
a relative value, depending on the distance and acoustic environment. The sound pressure level mentioned is measured with a pressure drop of 10	pressure level mentioned is	value, depending on the distance and acoustic environment. The sound pressure level mentioned is measured with a pressure drop of 10 kPa in the heating system	(6) - Value measured in an anechoic room at 1m distance from the unit. It is a relative value, depending on the distance and acoustic environment. The sound pressure level mentioned is measured with a pressure drop of 10 kPa in the heating system at an operatin
(7) - Refer to operation range of the unit.	(7) - Refer to operation range of the unit.	(7) - Refer to operation range of the unit.	(7) - Refer to operation range of the unit.
(8) - Depends on operation mode, refer to installation manual.	(8) - Depends on operation mode, refer to installation manual.	(8) - Depends on operation mode, refer to installation manual.	(8) - Depends on operation mode, refer to installation manual.
(9) - Above mentioned power supply of the hydrobox is for the backup heater only. The switch box and the pump of the	backup heater only. The switch box and the pump of the	(9) - Above mentioned power supply of the hydrobox is for the backup heater only. The switch box and the pump of the hydrobox are supplied via the	(9) - Above mentioned power supply of the hydrobox is for the backup heater only. The switch box and the pump of the hydrobox are supplied via the

the outdoor unit. The	domestic hot water tank has a	domestic hot water tank has a	outdoor unit. The optional domestic hot water tank has a separate power supply.
			(10) - 4 pole 20 A curve 400V
to wiring diagram)	tripping class C (refer to wiring diagram)	tripping class C (refer to wiring diagram)	tripping class C (refer to wiring diagram)