

Tabel cu specificatiile tehnice EBVX-D6V

				EBVX11S18DJ6V	EBVX11S23DJ6V	EBVX16S23DJ6V	EBVX16S18DJ6V
Casing	Colour			White + Black	White + Black	White + Black	White + Black
	Material			Precoated sheet metal	Precoated sheet metal	Precoated sheet metal	Precoated sheet metal
Dimensions	Unit	Height	mm	1,655	1,855	1,855	1,655
		Width	mm	595	595	595	595
		Depth	mm	634	634	634	634
Weight	Unit			kg	124	133	124
PED	Category			Category II	Category II	Category II	Category II
Sound power level	Nom.			dBa	44.0 (4)	44.0 (4)	44.0 (4)
Sound pressure level	Nom.			dBa	30.0 (4)	30.0 (4)	30.0 (4)
Operation range	Heating	Water side	Min.	°C	15 (5)	15 (5)	15 (5)
			Max.	°C	60 (5)	60 (5)	60 (5)
	Cooling	Ambient	Min.	°CDB	10 (5)	10 (5)	10 (5)
		Water side	Min.	°C	5 (5)	5 (5)	5 (5)
			Max.	°C	22 (5)	22 (5)	22 (5)
Power supply	Name			See note 6	See note 6	See note 6	See note 6
Electric heater	Power supply	Name		6V3	6V3	6V3	6V3
		Phase		1~ / 3~	1~ / 3~	1~ / 3~	1~ / 3~
		Frequency		Hz	50	50	50
		Voltage		V	230	230	230
	Recommended fuses			A	20 (7)	20 (7)	20 (7)

Notes	(1) - Operation area is extended to lower flow rates depending on operation mode - refer to ESP curve.	(1) - Operation area is extended to lower flow rates depending on operation mode - refer to ESP curve.	(1) - Operation area is extended to lower flow rates depending on operation mode - refer to ESP curve.	(1) - Operation area is extended to lower flow rates depending on operation mode - refer to ESP curve.
	(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 + PHE + back-up heater; excluding expansion vessel	(3) - Including piping + PHE + back-up heater; excluding expansion vessel	(3) - Including piping + PHE + back-up heater; excluding expansion vessel	(3) - Including piping + PHE + back-up heater; excluding expansion vessel
	(4) - 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°.	(4) - 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°.	(4) - 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°.	(4) - 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) - For more details, see operation range drawing	(5) - For more details, see operation range drawing	(5) - For more details, see operation range drawing	(5) - For more details, see operation range drawing
	(6) - 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 outdoor unit. The optional domestic hot water tank has a separate power supply.	(6) - 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 outdoor unit. The optional domestic hot water tank has a separate power supply.	(6) - 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 outdoor unit. The optional domestic hot water tank has a separate power supply.	(6) - 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 outdoor unit. The optional domestic hot water tank has a separate power supply.
	(7) - 4 pole 20 A curve 400V tripping class C (refer to wiring diagram)	(7) - 4 pole 20 A curve 400V tripping class C (refer to wiring diagram)	(7) - 4 pole 20 A curve 400V tripping class C (refer to wiring diagram)	(7) - 4 pole 20 A curve 400V tripping class C (refer to wiring diagram)