Tabel cu specificatiile tehnice EBVH-D9W

					EBVH11S23DJ9W	EBVH11S18DJ9W	EBVH16S23DJ9W	EBVH16S18DJ9W
Sound pressure level	Nom.			dBA	30.0 (4)	30.0 (4)	30.0 (4)	30.0 (4)
Operation range	Cooling	Ambient	Min.	°CDB	10 (5)	10 (5)	10 (5)	10 (5)
		Water side	Max.	°C	22 (5)	22 (5)	22 (5)	22 (5)
			Min.	°C	5 (5)	5 (5)	5 (5)	5 (5)
	Heating	Water side	Max.	°C	60 (5)	60 (5)	60 (5)	60 (5)
			Min.	°C	15 (5)	15 (5)	15 (5)	15 (5)
Sound power level	Nom.			dBA	44.0 (4)	44.0 (4)	44.0 (4)	44.0 (4)
Dimensions	Unit		Width	mm	595	595	595	595
			Depth	mm	634	634	634	634
			Height	mm	1,855	1,655	1,855	1,655
Casing	Material				Precoated sheet metal	Precoated sheet metal	Precoated sheet metal	Precoated sheet metal
	Colour				White + Black	White + Black	White + Black	White + Black
Weight	Unit			kg	133	124	133	124
PED	Category				Category II	Category II	Category II	Category II
Electric heater	Recommended fuses			A	20 (7)	20 (7)	20 (7)	20 (7)
	Power supply		Frequency	Hz	50	50	50	50
			Voltage	V	400	400	400	400
			Name		9W	9W	9W	9W
			Phase		3~	3~	3~	3~
Power supply	Name				See note 6	See note 6	See note 6	See note 6
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)