

## PLUG AND PLAY - SEAMLESS INSTALLATION

- ✓ **You do not need an installer** because the device operates itself at the touch of a button after you set the time, water hardness (hardness tester not included) and fill the device with salt, then press a button for 3 seconds. The rest is the job of the Plug and Play water softener.
- ✓ The control valve of the device, like the best quality faucets, has a ceramic disk, which is extremely durable, so **no annual maintenance is required**.
- ✓ Thanks to its **countercurrent regeneration**, it is one of the most economical water softeners on the market.

## PLUG AND PLAY - SAFE WORKING PRINCIPLE

- ✓ The BlueSoftEco Plug&Play water softener is equipped with the **SafeHOME function**. What does this feature mean? The water softener monitors the amount of water flowing through it and the current water flow, from which values it can detect possible pipe breaks and water leaks in the water network. If necessary, the water softener intervenes to **prevent possible pipe breaks and water damage**. The system can be supplemented with an additional, optional floor drain, which increases the effectiveness of protection against water damage.
- ✓ The BlueSoftEco Plug&Play water softener can optionally be purchased with a resin bed disinfection unit, which performs the disinfection of the resin charge during regenerations, otherwise known as the **BIO disinfection function**. By using the resin bed disinfectant during regenerations, the device not only uses Na<sup>+</sup> from the salt tablet (NaCl), but also disinfects the resin bed by using Cl<sup>-</sup> during each regeneration. In almost all Western European countries, water softening equipment can only be sold with a resin bed disinfection unit!
- ✓ BlueSoftEco Plug&Play has a **salt shortage alarm function**, which uses an internal calculation based on the amount of salt loaded to calculate when the salt loaded into the equipment will run out, and then sends an alarm warning to refill the salt.



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Part no.	Product	Control valve type	Salt and water consumption / regeneration	In/out conn.	Flow rate	Resin Liter	Capacity	Size H x W x D
BSEco-12/P&P	BlueSoft Eco 12 Plug&Play	@ECOPRO+	1,6 kg NaCl 90 liter H <sub>2</sub> O	3/4"	1.2 - 1.5 m <sup>3</sup> /h	12.5	30 m <sup>3</sup> x°dH	620 x 320 x 500
BSEco-18/P&P	BlueSoft Eco 18 Plug&Play	@ECOPRO+	2,2 kg NaCl 110 liter H <sub>2</sub> O	3/4"	1.5–1.8 m <sup>3</sup> /h	18	50 m <sup>3</sup> x°dH	1080 x 320 x 500
BSEco-25/P&P	BlueSoft Eco 25 Plug&Play	@ECOPRO+	3,0 kg NaCl 140 liter H <sub>2</sub> O	3/4"	1.8 - 2.2 m <sup>3</sup> /h	25	75 m <sup>3</sup> x°dH	1080 x 320 x 500
BSEco-30/P&P	BlueSoft Eco 30 Plug&Play	@ECOPRO+	3,6 kg NaCl 160 liter H <sub>2</sub> O	3/4"	2.0 - 2.5 m <sup>3</sup> /h	30	90 m <sup>3</sup> x°dH	1080 x 320 x 500
BSEco-12HF/P&P	BlueSoft Eco 12 HF Plug&Play	@ECOPRO+	1,6 kg NaCl 90 liter H <sub>2</sub> O	1"	1.2 - 1.5 m <sup>3</sup> /h	12.5	30 m <sup>3</sup> x°dH	620 x 320 x 500
BSEco-18HF/P&P	BlueSoft Eco 18 HF Plug&Play	@ECOPRO+	2,2 kg NaCl 110 liter H <sub>2</sub> O	1"	1.5–1.8 m <sup>3</sup> /h	18	50 m <sup>3</sup> x°dH	1080 x 320 x 500
BSEco-25HF/P&P	BlueSoft Eco 25 HF Plug&Play	@ECOPRO+	3,0 kg NaCl 140 liter H <sub>2</sub> O	1"	1.8 - 2.2 m <sup>3</sup> /h	25	75 m <sup>3</sup> x°dH	1080 x 320 x 500
BSEco-30HF/P&P	BlueSoft Eco 30 HF Plug&Play	@ECOPRO+	3,6 kg NaCl 160 liter H <sub>2</sub> O	1"	2.0 - 2.5 m <sup>3</sup> /h	30	90 m <sup>3</sup> x°dH	1080 x 320 x 500