E-continuous-flow water heater MBX Shower by CLAGE





■ Grumbach Prefabricated showers

- 4 basic types with numerous configurations.
- Quick and easy to assemble.
- Top price/performance ratio, complete and fitted to a high standard.
- Made of high quality plastic (PS).
- Can be fitted in record time almost anywhere without any problems.
- You only need a warm, a cold and a wastewater connection. If there is no warm water connection the showers can be delivered with an external warm water tank (25 ltr) or new: with an E-continuous-flow water heater. If there is no wastewater connection the pre-fabricated shower can be delivered with an integrated wastewater pump. The electrical parts are accessible from the front without dismantling the shower.

■ E-continuous-flow water heater MBX Shower

- Electronically controlled continuous-flow water heater (oversink device) in mini format as a shower system with wall bar, hose, adj. hand shower and fitting
- The heating output is automatically regulated by the electronics to the perfect hot water temperature, mixing with cold water is no longer necessary.
- The outlet temperature is preset to 45°C and can be adjusted in the device between 30°C and 45°C¹).
- Bare wire heating system IES® with replaceable heating cartridge ensures a longer service life, less calcification and is efficient and easy to maintain.
- Power cord, length: ≤ 65 cm
- Can also be controlled via tablet or smartphone (from iOS 9²⁾ / Android OS 4.4).
 (This requires an FXE wireless adapter, a CLAGE Home Server and the "Smart Control" app)
- The continuous-flow water heater for the MBX Shower system corresponds to protection class IP 25 and may be installed in area **1** according to VDE 0100 Part 701.
- The back wall of the finished shower is prepared accordingly for the installation of the MBX Shower.



Technical data E-continuous-flow water heater	MBX 4 Shower	MBX 6 Shower	MBX 7 Shower
Hot water output at $\Delta t = 25$ K [I/min] (temperature increase of e.g. 15° C to 40° C)	2,5	3,3	3,7
Rated capacity [kW]	4,4	5,7	6,5
Nominal voltage [1~/N/PE 230 V AC]	permanent connection	permanent connection	
Nominal voltage [2~ / PE 400 V AC]			permanent connection
RAted current [A]	19	25	16
Required cable cross-section [mm²]	2,5	4,0	2,5
Test mark VDE GS & EMV / Protection class	✓ / IP 25		

Grumbach Order No. and Prices	Order no.	EUR/Unit
E-continuous-flow water heater MBX 4 Shower	905.4	585,-
E-continuous-flow water heater MBX 6 Shower	905.6	615,-
E-continuous-flow water heater MBX 7 Shower	905.7	645,-

1) Only to be adjusted by a specialist 2) iOS is a registered trademark of Apple Inc.