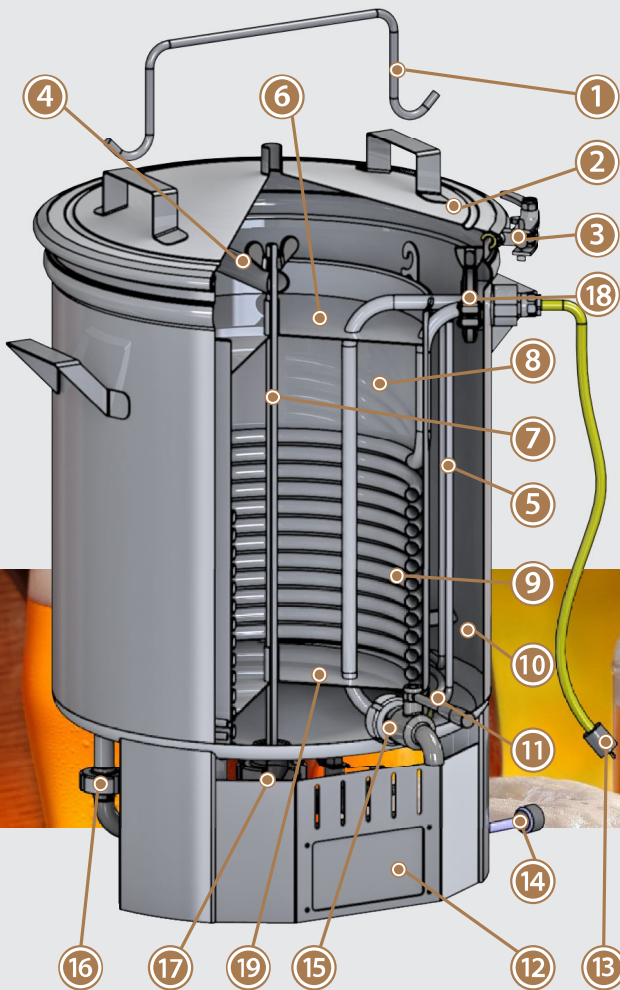


HOME BREW



Description and essential parts of HomeBrew 50

- | | |
|----------------------------------|------------------------------|
| 1. Handle | 10. Main container |
| 2. Top | 11. Gasket for pipe (8) |
| 3. Clamp with gasket for the top | 12. Control panel „HomeBrew“ |
| 4. Pipe with a nut | 13. Plug for the heater |
| 5. Electric heater | 14. Power cable |
| 6. Top mesh | 15. Drain outlet |
| 7. Level indicator | 16. Pump for circulation |
| 8. Pipe for malt | 17. Drain outlet |
| 9. Cooling coil | 18. Clamp for the heater |
| | 19. Bottom mesh |



Technical data

Working volume – 65 liters
 Maximum/minimum amount of water – 75/55 liters
 Maximum amount brew – 53 liters
 Diameter – 500 mm
 Height – 700 mm
 Power of the heater – 3200 W
 Power of the pump – 9 W
 Power source – 230 V/50Hz – Three-conductor system with Fuse minimum 16A

The installation contains vessel, with flat bottom, cylinder and bracket. It is filled with the required amount of water depending of the selected recipe. The cylinder for malt and the bottom mesh is placed inside. Then the required amount of malt is added (according to the recipe), the sieve and the upper mesh can be placed afterwards. The mesh is pressed and seals towards the bottom with axis, pressure nut and a gasket. The lid is placed. A pre-set program (mode) is started from the controller. After the mashing process is finished the lid opens, malt bran are drained and the cylinder for malt is removed. The lid is opened for starting the process of brewing. During mashing and brewing a pump with pipeline is being used. The pump sucks liquid from the space between the corpus and the cylinder and presses it through the malt. When the brewing is finished, the wort is cooled and drained trough a tap. The device can also be used as a fermenter after a process of cleaning and disinfection of the installation. When the installation is dried and ready for work, the wort is returned in it, it is been hermetically closed with a clamp, the vent is replaced with a presser relief valve during fermentation and storage.



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