

Technical data sheet

Product features



High-capacity boiling kettle electric indirect 200 l with automatic water charge

Model	SAP Code	00019452
BIQ 90/100 200 E AWF	A group of articles - web	Boiling kettles



- Device type: Electric unit
- Device heating type: Indirect
- Steam pressure regulation: Automatic - the pressure switch regulates the performance of the device
- Filling: Mechanical cock
- Jacket filling: Automatic
- Drain valve diameter: 2"
- Basin dimensions [mm x mm x mm]: 760x540x440/490
- Basin volume [l]: 200
- Usable volume [l]: 183

SAP Code	00019452	Loading	400 V / 3N - 50 Hz
Net Width [mm]	1000	Basin volume [l]	200
Net Depth [mm]	928	Usable volume [l]	183
Net Height [mm]	900	Basin dimensions [mm x mm x mm]	760x540x440/490
Net Weight [kg]	190.00	Device heating type	Indirect
Power electric [kW]	24.000	Steam pressure regulation	Automatic - the pressure switch regulates the performance of the device

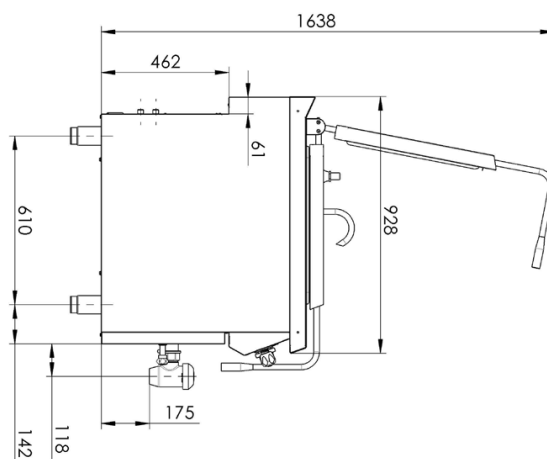
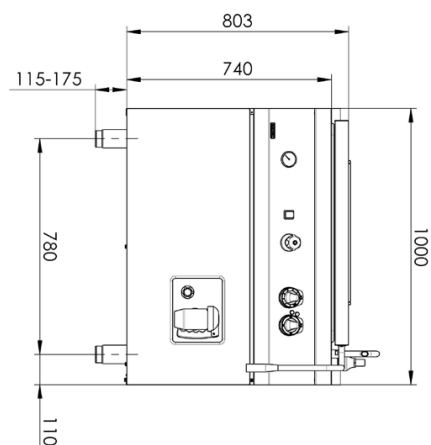
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Technical drawing

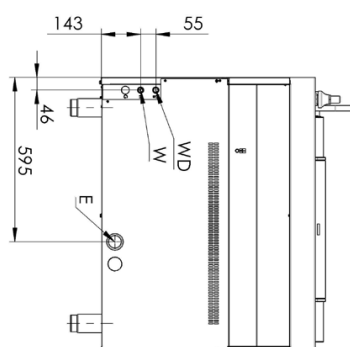


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E - přívod napětí 400V
WD - přívod vody do duplikátory
W - přívod vody



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Product benefits

High-capacity boiling kettle electric indirect 200 l with automatic water charge

Model	SAP Code	00019452
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1

Top cover in front panel design

thanks to the design, the lines of the front panel and the lid are unified, the designed design allows easy maintenance by the user

2

Ergonomic extended handle

even people of smaller stature can comfortably lift the lid to the fully open state

3

Sloped bottom for the sink

the entire volume of the container will flow out without the need to carry the food to the sink

4

Reinforced bottom without deformations

thanks to the reinforcements in the intermediate shell, the service life of the duplicator is extended, there is no deformation due to heat and expansion of the material

5

Spill-resistant design controls

ergonomically comfortable, preventing water from entering the device

6

Lines in the container

the operator knows at a glance how much food is inside the cooking vessel

7

Duplicator automatic venting

thanks to the integrated pressure switch, the pressure in the intermediate casing is automatically regulated

8

Automatic duplicator allowance

due to automatic filling/offering, the operator does not have to stand for the device to fill and check the boiler filling

9

Rotatable filling arm

convenient filling of the duplicator container, the hanger is used for maintenance and cleaning of the cooking container

10

Integrated waste overflow

condensed water drains directly from the top plate

11

Molded top plate

easier operation and cleanability, water does not flow over the edge on controls and service
the top plate retains its stiffness without deformation over time due to use

12

Integrated waste overflow

the operator can check the pressure in the intermediate casing

13

A pre-prescribed upper lid with a lifting mechanism

lid holds open in different positions

14

Automatic water level control using self-diagnostic feedback

when the ideal water level is lost or when the associated functional components fail, a fault is automatically diagnosed
the functional components are then automatically shut down

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Technical parameters



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Model	SAP Code	00019452
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1. SAP Code:

00019452

2. Net Width [mm]:

1000

3. Net Depth [mm]:

928

4. Net Height [mm]:

900

5. Net Weight [kg]:

190.00

6. Gross Width [mm]:

1035

7. Gross depth [mm]:

1030

8. Gross Height [mm]:

1085

9. Gross Weight [kg]:

198.00

10. Device type:

Electric unit

11. Construction type of device:

Stationary

12. Power electric [kW]:

24.000

13. Loading:

400 V / 3N - 50 Hz

14. Protection of controls:

IPX4

15. Exterior color of the device:

Stainless steel

16. Material:

AISI 304 top plate and cladding

17. Indicators:

operation and warm-up

18. Drain valve diameter:

2"

19. Worktop type:

Molded - comfortable cleaning maintenance

20. Worktop material:

AISI 304

21. Worktop Thickness [mm]:

2.00

22. Surface finish:

polished stainless steel

23. Device heating type:

Indirect

24. Basin volume [l]:

200

25. Basin dimensions [mm x mm x mm]:

760x540x440/490

26. Volume capacity of the container [l]:

200.00

27. Maximum device temperature [°C]:

100

28. Minimum device temperature [°C]:

30

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29. Service accessibility:

Trough the frontal panel

30. Safety element:

manometer
long handle

31. Safety thermocouple:

Yes

32. Safety thermostat:

Yes

33. Safety thermostat up to x ° C:

150

34. Adjustable feet:

Yes

35. Bottom thickness:

2.50

36. Bottom material:

AISI 316

37. Type of pan:

Fixed

38. Usable volume [l]:

183

39. Filling:

Mechanical cock

40. Jacket filling:

Automatic

41. Basin shape:

Practically shaped bathtub spout to minimize spillage

42. Steam pressure regulation:

Automatic - the pressure switch regulates the performance of the device

43. Type of drain valve:

conical

44. Overflow:

Yes

45. Manometer:

Yes

46. Water filling type:

Cold

47. Cross-section of conductors CU [mm²]:

10

48. Water supply connection:

1/2"