

Technical data sheet

Product features



High-capacity boiling kettle electric indirect 300 l

Model	SAP Code	00019624
BIQ 90/140 300 E	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: Semi-automatic
- Drain valve diameter: 2"
- Basin volume [l]: 300
- Usable volume [l]: 280

SAP Code	00019624	Loading	400 V / 3N - 50 Hz
Net Width [mm]	1400	Basin volume [l]	300
Net Depth [mm]	928	Usable volume [l]	280
Net Height [mm]	900	Device heating type	Indirect
Net Weight [kg]	238.00	Steam pressure regulation	Automatic - the pressure switch regulates the performance of the device
Power electric [kW]	32.000		

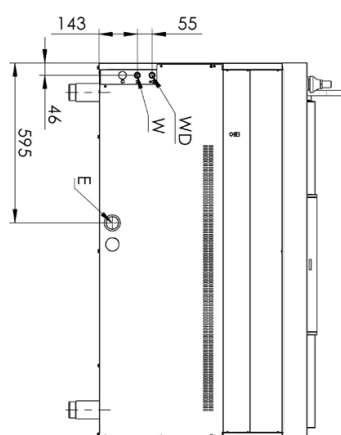
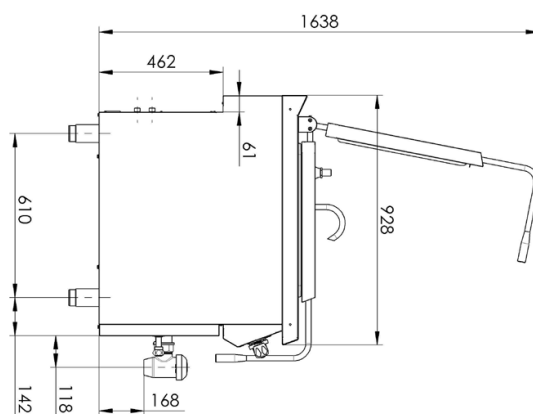
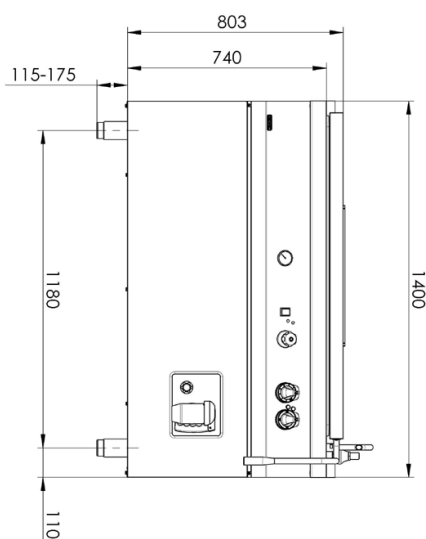
Technical data sheet

Technical drawing



High-capacity boiling kettle electric indirect 300 l

Model	SAP Code	00019624
BIQ 90/140 300 E	A group of articles - web	Boiling kettles



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

Technical data sheet



Product benefits

High-capacity boiling kettle electric indirect 300 l

Model	SAP Code	00019624
BIQ 90/140 300 E	A group of articles - web	Boiling kettles

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

Rotatable filling arm

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

9

Integrated waste overflow

condensed water drains directly from the top plate

10

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

11

Integrated waste overflow

the operator can check the pressure in the intermediate casing

12

A pre-prescribed upper lid with a lifting mechanism

lid holds open in different positions

Technical data sheet

Technical parameters



High-capacity boiling kettle electric indirect 300 l

Model	SAP Code	00019624
BIQ 90/140 300 E	A group of articles - web	Boiling kettles

1. SAP Code:

00019624

2. Net Width [mm]:

1400

3. Net Depth [mm]:

928

4. Net Height [mm]:

900

5. Net Weight [kg]:

238.00

6. Gross Width [mm]:

1435

7. Gross depth [mm]:

1030

8. Gross Height [mm]:

1085

9. Gross Weight [kg]:

248.00

10. Device type:

Electric unit

11. Construction type of device:

Stationary

12. Power electric [kW]:

32.000

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]:

300

25. Volume capacity of the container [l]:

300.00

26. Maximum device temperature [°C]:

100

27. Minimum device temperature [°C]:

30

28. Service accessibility:

Trough the frontal panel

Technical data sheet



Technical parameters

High-capacity boiling kettle electric indirect 300 l

Model	SAP Code	00019624
BIQ 90/140 300 E	A group of articles - web	Boiling kettles

29. Safety element:

manometer
long handle

30. Safety thermostat:

Yes

31. Safety thermostat up to x ° C:

150

32. Adjustable feet:

Yes

33. Bottom thickness:

2.50

34. Bottom material:

AISI 316

35. Type of pan:

Fixed

36. Usable volume [l]:

280

37. Filling:

Mechanical cock

38. Jacket filling:

Semi-automatic

39. Basin shape:

Practically shaped bathtub spout to minimize spillage

40. Steam pressure regulation:

Automatic - the pressure switch regulates the performance of the device

41. Type of drain valve:

conical

42. Overflow:

Yes

43. Manometer:

Yes

44. Water filling type:

Cold

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

16

46. Water supply connection:

1/2"