

**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



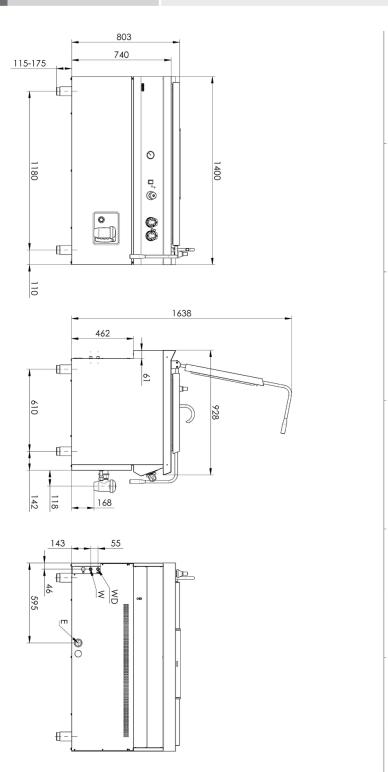
- Device type: Electric unit
- Device heating type: Indirect
- Steam pressure regulation: Automatic the pressure switch regulates the performance of the device
- Filling: Mechanical cock
- Jacket filling: Semi-automatic
- Drain valve diameter: 2"
- Basin dimensions [mm x mm x mm]: 1160x540x440/490
- Basin volume [l]: 300Usable 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	Basin dimensions [mm x mm x mm]	1160x540x440/490
Net Weight [kg]	238.00	Device heating type	Indirect
Power electric [kW]	32.000	Steam pressure regulation	Automatic - the pressure switch regulates
		,	the performance of the device



Technical drawing

High-capacity boiling kettle electric indirect 300 l		
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**Product benefits** 

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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

- thanks to the design, the condensate is drawn to the back of the lid, eliminating the risk of scalding the operator with hot condensate; the user saves time and energy when maintaining the product
- Ergonomic extended handle

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

- the operator will not be scalded by steam when the lid is raised to the fully open position.
- Sloped bottom for the sink
  the entire volume of the container will flow out without the need to carry the food to the sink
  - no residual puddles on the bottom of the cooking vessel; eliminates losses when food is poured out of the cooking vessel
  - 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

- several times longer life of the cooking vessel, where the reinforcements prevent tearing or deformation; the user does not have to replace the product with a new one after years of use, thus saving costs
- Spill-resistant design controls

ergonomically comfortable, preventing water from entering the device

- due to the sufficient coverage of the controls, water does not leak into the device, thus prolonging the life of the control or eliminating the potential risk of leakage into the functional components of the device
- Lines in the container

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

 time-saving for the product operator when filling water or measuring the total quantity of food to be prepared Duplicator automatic venting

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

- the user can concentrate on food preparation or ingredients as he does not have to monitor the pressure in the intermediate vessel.
- Rotatable filling arm
  convenient filling of the duplicator container, the
  hanger is used for maintenance and cleaning of the
  cooking container
  - convenient filling and cleaning of the cooking vessel, but the hanger does not interfere with the cooking vessel, thanks to its position on the top plate
- Integrated waste overflow

condensed water drains directly from the top plate

- elimination of the risk of the operator slipping on the wet floor; excess liquids are drained directly into the central waste and not in front of or under the equipment
- 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

- operator safety when using the product, hygiene and strength of the equipment
- Integrated waste overflow

the operator can check the pressure in the intermediate casing

- the operator receives real-time information about the pressure in the intermediate layer and thus checks the correctness of the function and the efficiency of the energy used
- A pre-prescribed upper lid with a lifting mechanism

lid holds open in different positions

 when partially opened, there is no large heat loss and thus energy savings are achieved



Technical parameters

High-capacity boiling kettle e	lectric indirect 300 l	
Model	SAP Code	00019624
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<b>1. SAP Code:</b> 00019624		<b>15. Exterior color of the device:</b> Stainless steel
2. Net Width [mm]: 1400		<b>16. Material:</b> AISI 304 top plate and cladding
<b>3. Net Depth [mm]:</b> 928		17. Indicators: operation and warm-up
4. Net Height [mm]: 900		<b>18. Drain valve diameter:</b> 2"
<b>5. Net Weight [kg]:</b> 238.00		19. Worktop type:  Molded - comfortable cleaning maintenance
<b>6. Gross Width [mm]:</b> 1435		<b>20. Worktop material:</b> AISI 304
<b>7. Gross depth [mm]:</b> 1030		21. Worktop Thickness [mm]: 2.00
8. Gross Height [mm]: 1085		<b>22. Surface finish:</b> polished stainless steel
9. Gross Weight [kg]: 248.00		23. Device heating type: Indirect
<b>10. Device type:</b> Electric unit		<b>24. Basin volume [l]:</b> 300
1. Construction type of device:  Stationary		<b>25. Basin dimensions [mm x mm x mm]:</b> 1160x540x440/490
2. Power electric [kW]: 32.000		<b>26. Volume capacity of the container [l]:</b> 300.00
<b>L3. Loading:</b> 400 V / 3N - 50 Hz		<b>27. Maximum device temperature [°C]:</b> 100
14. Protection of controls:		28. Minimum device temperature [°C]:



#### Technical parameters

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<b>29. Service accessibility:</b> Trough the frontal panel		<b>39. Jacket filling:</b> Semi-automatic
30. Safety element: manometer long handle		<b>40. Basin shape:</b> Practically shaped bathtub spout to minimize spillage
31. Safety thermostat: Yes		<b>41. Steam pressure regulation:</b> Automatic - the pressure switch regulates the performance of the device
<b>32. Safety thermostat up to x ° C:</b> 150		<b>42. Type of drain valve:</b> conical
<b>33. Adjustable feet:</b> Yes		<b>43. Overflow:</b> Yes
34. Bottom thickness: 2.50		<b>44. Manometer:</b> Yes
<b>35. Bottom material:</b> AISI 316		<b>45. Water filling type:</b> Cold
<b>36. Type of pan:</b> Fixed		46. Cross-section of conductors CU [mm²]:
<b>37. Usable volume [l]:</b> 280		<b>47. Water supply connection:</b> 1/2"

38. Filling:

Mechanical cock