

Product features

High-capacity boiling kettle electric indirect 300 l with automatic water charge		
Model	SAP Code	00019451
BIQ 90/140 300 E AWF	A group of articles - web	Boiling kettles



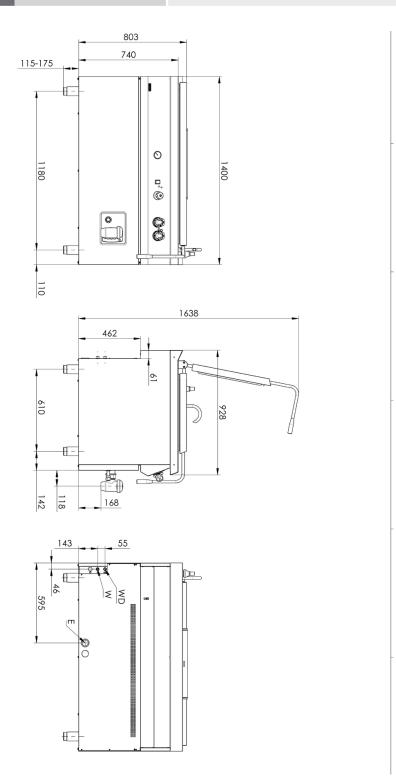
- Device type: Electric unit
- Device heating type: Indirect
- Steam pressure regulation: Automatic the pressure switch regulates the performance of the device
- Filling: Mechanical cock
- Jacket filling: Automatic
- Drain valve diameter: 2"
- Basin dimensions [mm x mm x mm]: 1160x540x440/490
- Basin volume [l]: 300Usable volume [l]: 280

SAP Code	00019451	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]	240.00	Device heating type	Indirect
Power electric [kW]	32.000	Steam pressure regulation	Automatic - the pres- sure switch regulates the performance of the device



Technical drawing

High-capacity boiling kettle electric indirect 300 l with automatic water charge		
Model	SAP Code	00019451
BIQ 90/140 300 E AWF	A group of articles - web	Boiling kettles



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



Product benefits

High-capacity boiling kettle electric indirect 300 l with automatic water charge				
Model		SAP Code	000194	51
BIQ 90/140 300 E AWF A group of articles - web		Boiling kettles		
1	Top cover in front panel thanks to the design, the lines the lid are unified, the designe	of the front panel and	9	Rotatable filling arm convenient filling of the duplicator container, the hanger is used for maintenance and cleaning of the

Ergonomic extended handle

maintenance by the user

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

Sloped bottom for the sink

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

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

Spill-resistant design controls

ergonomically comfortable, preventing water from entering the device

Lines in the container

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

Duplicator automatic venting

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

Automatic duplicator allowance due to automatic filling/offering, the operator

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

Integrated waste overflow

cooking container

condensed water drains directly from the top plate

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

Integrated waste overflow

the operator can check the pressure in the intermediate casing

A pre-prescribed upper lid with a lifting mechanism

lid holds open in different positions

Automatic water level control using selfdiagnostic 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



Technical parameters

High-capacity boiling kettle elec	tric indirect 300 l witl	h automatic water charge		
Model SAP Code		00019451		
BIQ 90/140 300 E AWF	A group of articles - web	Boiling kettles		
1. SAP Code: 00019451		15. Exterior color of the device: Stainless steel		
2. Net Width [mm]: 1400		16. Material: AISI 304 top plate and cladding		
3. Net Depth [mm]: 928		17. Indicators: operation and warm-up		
4. Net Height [mm]: 900		18. Drain valve diameter: 2"		
5. Net Weight [kg]: 240.00		19. Worktop type: Molded - comfortable cleaning maintenance		
6. Gross Width [mm]: 1435		20. Worktop material: AISI 304		
7. Gross depth [mm]: 1030		21. Worktop Thickness [mm]: 2.00		
8. Gross Height [mm]: 1085		22. Surface finish: polished stainless steel		
9. Gross Weight [kg]: 250.00		23. Device heating type: Indirect		
10. Device type: Electric unit		24. Basin volume [l]: 300		
11. Construction type of device: Stationary		25. Basin dimensions [mm x mm x mm]: 1160x540x440/490		
12. Power electric [kW]: 32.000		26. Volume capacity of the container [l]: 300.00		
13. Loading: 400 V / 3N - 50 Hz		27. Maximum device temperature [°C]:		
14. Protection of controls:		28. Minimum device temperature [°C]:		

IPX4

30



Technical parameters

High-capacity boiling kettle elect	ric indirect 300 l wit	h automatic water charge	
Model	SAP Code	00019451	
BIQ 90/140 300 E AWF	A group of articles - web	Boiling kettles	
29. Power control type: knob control		39. Filling: Mechanical cock	
30. Service accessibility: Trough the frontal panel		40. Jacket filling: Automatic	
31. Safety element: manometer long handle		41. Basin shape: Practically shaped bathtub spout to minimize spillage	
32. Safety thermostat: Yes		42. Steam pressure regulation: Automatic - the pressure switch regulates the performance of the device	
33. Safety thermostat up to x ° C:		43. Type of drain valve: conical	
34. Adjustable feet: Yes		44. Overflow: Yes	
35. Bottom thickness: 2.50		45. Manometer: Yes	
36. Bottom material: AISI 316		46. Water filling type: Cold	
37. Type of pan: Fixed		47. Cross-section of conductors CU [mm²]:	
38. Usable volume [l]:		48. Water supply connection:	

1/2"

tel.: +420 381 582 284 e-mail: rmgastro@rmgastro.com web: www.rmgastro.com

280