

Technical data sheet

Product features



Boiling kettle electric indirect autoclave 100 l

Model	SAP Code	00015046
BIA 90/100 E	A group of articles - web	Boiling kettles



- Device type: Electric unit
- Device heating type: Indirect
- Steam pressure regulation: Mechanical - the valve releases steam at high pressure
- Filling : Mechanical cock
- Jacket filling: Semi-automatic
- Drain valve diameter: 2"
- Usable volume [l]: 100

SAP Code	00015046	Power electric [kW]	21.000
Net Width [mm]	800	Loading	400 V / 3N - 50 Hz
Net Depth [mm]	900	Usable volume [l]	100
Net Height [mm]	900	Device heating type	Indirect
Net Weight [kg]	120.00	Steam pressure regulation	Mechanical - the valve releases steam at high pressure

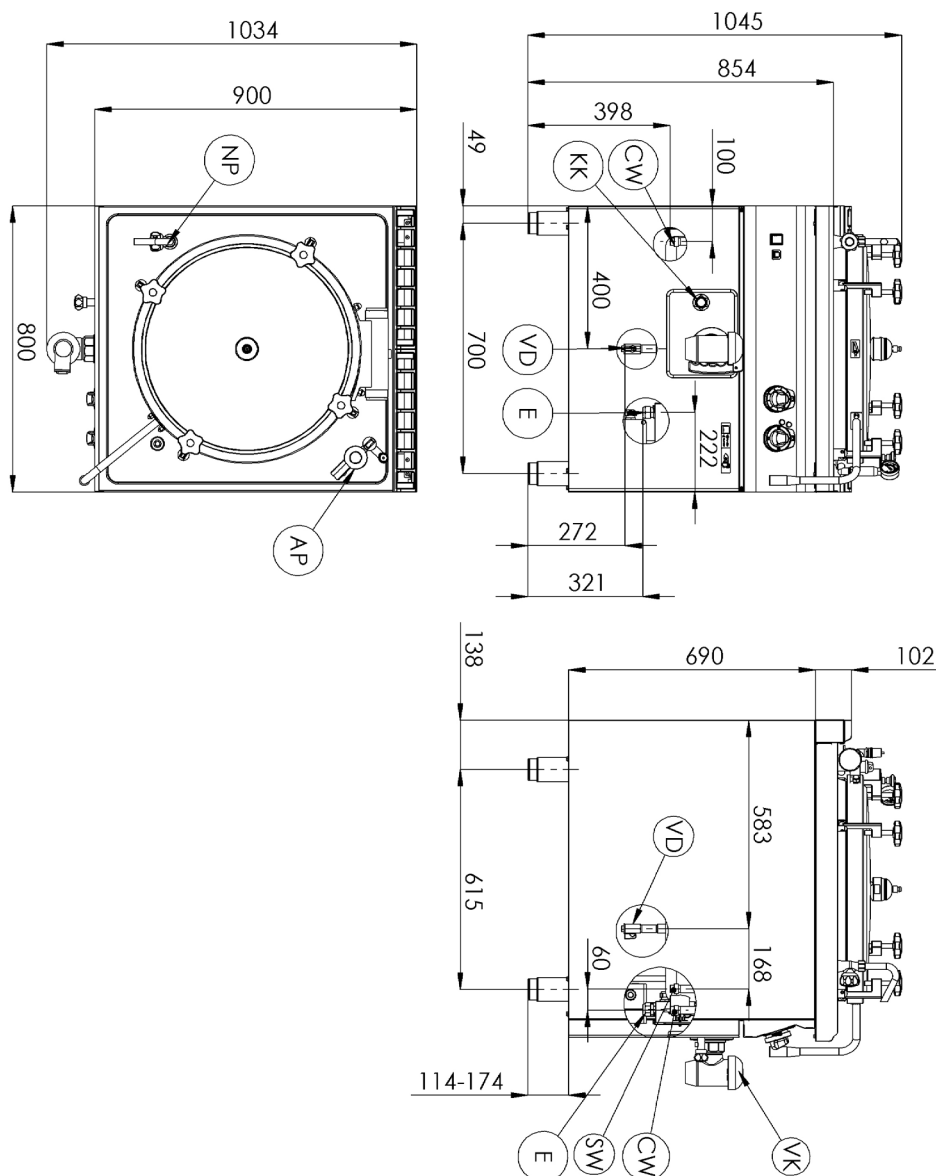
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Technical drawing



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Technical parameters

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Model	SAP Code	00015046
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1. SAP Code:

00015046

2. Net Width [mm]:

800

3. Net Depth [mm]:

900

4. Net Height [mm]:

900

5. Net Weight [kg]:

120.00

6. Gross Width [mm]:

840

7. Gross depth [mm]:

970

8. Gross Height [mm]:

1160

9. Gross Weight [kg]:

143.00

10. Device type:

Electric unit

11. Construction type of device:

Stationary

12. Power electric [kW]:

21.000

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, AISI 430 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]:

1.50

22. Device heating type:

Indirect

23. Volume capacity of the container [l]:

100.00

24. Maximum device temperature [°C]:

90

25. Minimum device temperature [°C]:

30

26. Safety thermostat:

Yes

27. Safety thermostat up to x ° C:

150

28. Adjustable feet:

Yes

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Technical parameters



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29. Bottom material:

AISI 316

30. Usable volume [l]:

100

31. Filling :

Mechanical cock

32. Jacket filling:

Semi-automatic

33. Steam pressure regulation:

Mechanical - the valve releases steam at high pressure

34. Type of drain valve:

conical

35. Manometer:

Yes

36. Water filling type:

Cold

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

10

38. Water supply connection:

1/2"