Technical data sheet

Product features

Boiling kettle electric indirect autoclave 100 l 400 V / 3N		
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

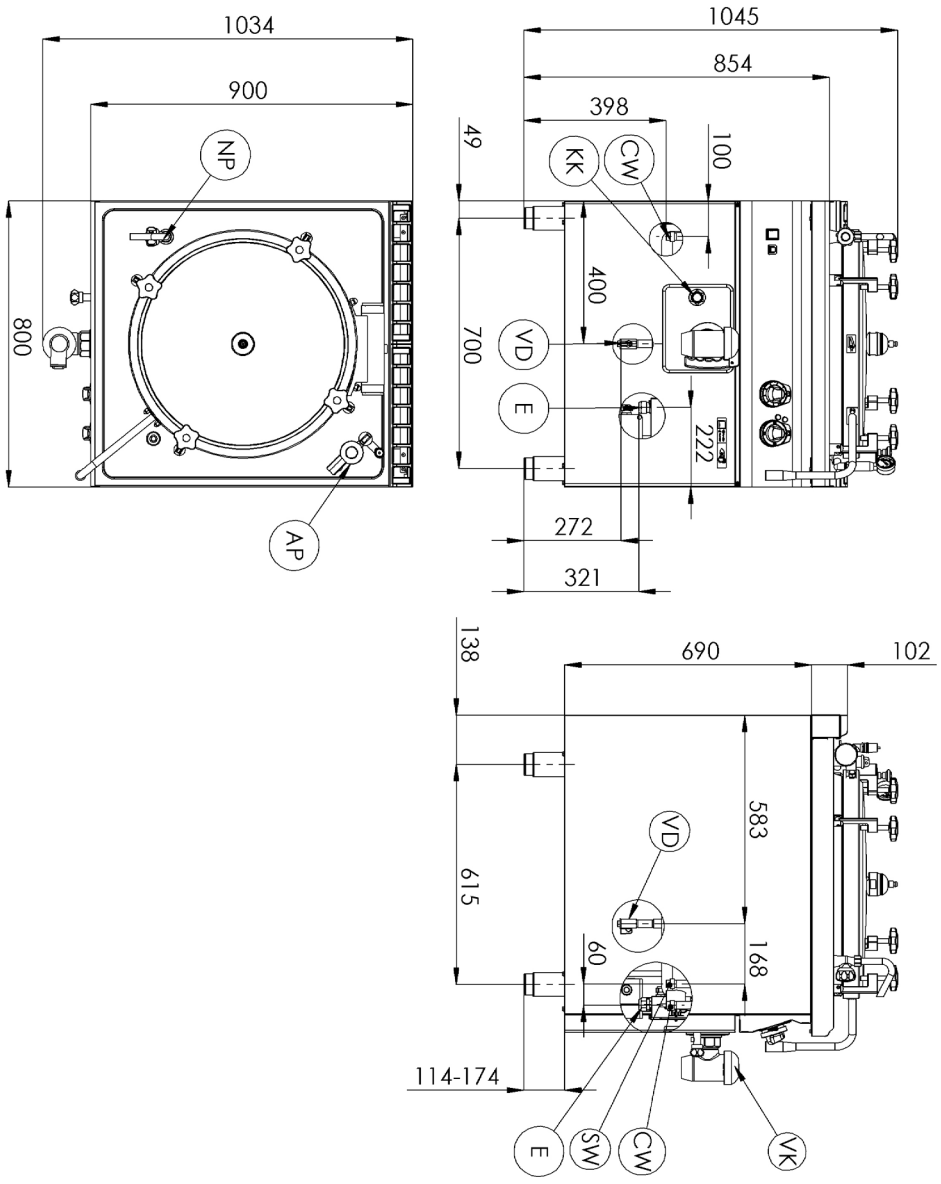
SAP Code	00015046	**Power electric [kW]**	21.000
Net Width [mm]	800	**Loading**	400 V / 3N - 50 Hz
Net Depth [mm]	900	**Usable volume [l]**	100
Net Height [mm]	900	**Device heating type**	Indirect
Net Weight [kg]	120.00	**Steam pressure regulation**	Mechanical - the valve releases steam at high pressure

RM GASTRO, s.r.o.,
Třída Čs. armády 816,
391 81 Veselí nad Lužnicí 1, ID:49825062

Technical data sheet

Technical drawing

Boiling kettle electric indirect autoclave 100 l 400 V / 3N		
Model	**SAP Code**	00015046
BIA 90/100 E	**A group of articles - web**	Boiling kettles



RM GASTRO, s.r.o.,
Třída Čs. armády 816,
391 81 Veselí nad Lužnicí 1, ID:49825062

Technical data sheet

Technical parameters

Boiling kettle electric indirect autoclave 100 l 400 V / 3N		
Model	**SAP Code**	00015046
BIA 90/100 E	**A group of articles - web**	Boiling kettles

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

RM GASTRO, s.r.o.,
Třída Čs. armády 816,
391 81 Veselí nad Lužnicí 1, ID:49825062

Technical data sheet

Technical parameters

Boiling kettle electric indirect autoclave 100 l 400 V / 3N		
Model	**SAP Code**	00015046
BIA 90/100 E	**A group of articles - web**	Boiling kettles

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”

RM GASTRO, s.r.o.,
Třída Čs. armády 816,
391 81 Veselí nad Lužnicí 1, ID:49825062