Technical data sheet

Product features

Undercounter dishwasher single skin with drain pump 50x50 230 V / 1N		
Model	**SAP Code**	00011281
QQI 52 P	**A group of articles - web**	Undercounter, continuous and black ware dishwasher



- Display type: 3 local display + diode bar
- Number of programs: 6
- Number of skin: 1
- Door clear height [mm]: 365
- Rack size [mm]: 500 x 500
- Drain pump: Yes
- Water consumption of the washing cycle [l/basket]: 2,1
- Washing cycle time [s/basket]: 60-120-150
- Detergent and rinse pump system: Accurate dosing with a peristaltic pump
- Wash pump type: DuoFlow
- Self-cleaning cycle: Yes
- Drain filter: Double filtration with overflow discharge ensures only 18% loss of clean water to waste

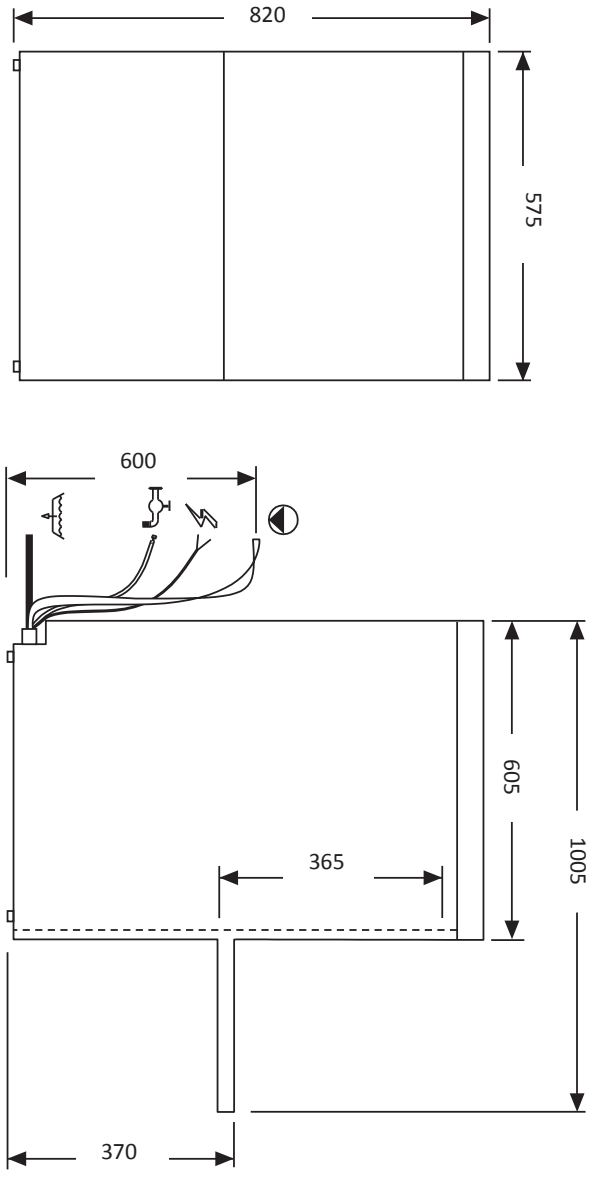
SAP Code	00011281	**Boiler power [kW]**	3.000
Net Width [mm]	575	**Basin volume [l]**	20
Net Depth [mm]	605	**Tank power [kW]**	2.100
Net Height [mm]	820	**Water consumption of the washing cycle [l/basket]**	2,1
Net Weight [kg]	55.00	**Washing cycle time [s/basket]**	60-120-150
Power electric [kW]	3.500	**Door clear height [mm]**	365
Loading	230 V / 1N - 50 Hz	**Rack size [mm]**	500 x 500
Boiler capacity [l]	6.00	**Noise of device**	59,5

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Technical drawing

Undercounter dishwasher single skin with drain pump 50x50 230 V / 1N		
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Product benefits

Undercounter dishwasher single skin with drain pump 50x50 230 V / 1N		
Model	**SAP Code**	00011281
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1 Stainless steel outer shell construction

round construction with stainless steel, rounded edges, partially pressed tub

- easy cleaning, high hygiene standard, long service life

2 Washing arms with a component, common for washing and rinsing

washing arms made of composite material
common arm for washing and rinsing
integrated screw secured against falling out

- easy and safe handling during cleaning; higher user comfort

3 LED Display

three-line display
diode strip

- easy control of the dishwasher operation
- continuous information on the status of the wash cycle
- diagnostics in the event of a fault

4 Double pump

unique two-way DuoFlow pump

- distributes the water pressure evenly between the upper and lower arms; no noise; allows the use of a weaker pump

5 Molded basket supports

guide rails for the baskets molded from the body of the dishwasher

- high hygiene standard
- longer service life

6 Detergent dispensers

two detergent and rinse aid dispensers

- precise chemical dosing by ProDose - precise dosing system for detergent and rinse aid by peristaltic pump setting of values via control panel

7 Double filter system

the chamber filter and the waste filter together with the ArchiMedes system provide a discharge system with increased water purification efficiency

- higher washing efficiency; longer life of the washing bath

8 Energy saving

energy saving energy saving system due to lowering the temperature of the boiler

- cost saving

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Technical parameters

Undercounter dishwasher single skin with drain pump 50x50 230 V / 1N		
Model	**SAP Code**	00011281
QQI 52 P	**A group of articles - web**	Undercounter, continuous and black ware dishwasher

1. **SAP Code:** 00011281
2. **Net Width [mm]:** 575
3. **Net Depth [mm]:** 605
4. **Net Height [mm]:** 820
5. **Net Weight [kg]:** 55.00
6. **Gross Width [mm]:** 625
7. **Gross depth [mm]:** 655
8. **Gross Height [mm]:** 870
9. **Gross Weight [kg]:** 61.00
10. **Device type:** Electric unit
11. **Control type:** Digital
12. **Material:** AISI 304
13. **Power electric [kW]:** 3.500
14. **Loading:** 230 V / 1N - 50 Hz
15. **Rack size [mm]:** 500 x 500
16. **Number of programs:** 6
17. **Opening of device:** Tilting down
18. **Door clear height [mm]:** 365
19. **Inlet pressure [bar]:** 2-4
20. **Adjustable feet:** Yes
21. **Number of skin:** 1
22. **Self-cleaning cycle:** Yes
23. **Boiler capacity [l]:** 6.00
24. **Boiler power [kW]:** 3.000
25. **Basin volume [l]:** 20
26. **Tank power [kW]:** 2.100
27. **Arm connection:** Hand loosen/tighten screw
28. **Washing arm type:** Rotatable two-pronged

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29. **Washing arm material:**
Composite

30. **Rinsing arm type:**
Rotating two-pronged

31. **Rinsing arm material:**
Composite

32. **Rack support:**
Pressed

33. **Tank surface strainers:**
composite

34. **Drain filter:**
Double filtration with overflow discharge ensures only 18% loss of clean water to waste

35. **Thermostop:**
Yes

36. **Boiler thermostat adjust:**
Yes

37. **Rack feed capacity:**
24-30-60

38. **Detergent and rinse pump system:**
Accurate dosing with a peristaltic pump

39. **Energy Saving system:**
Energy saving system due to lowering the boiler temperature

40. **Display type:**
3 local display + diode bar

41. **USB port:**
Yes, for Firmware actualisation

42. **Drain pump:**
Yes

43. **Self-diagnostics:**
Yes

44. **Wash pump type:**
DuoFlow

45. **Detergent dispenser:**
Yes

46. **Rinse aid dispenser:**
Yes

47. **Water consumption of the washing cycle [l/basket]:**
2,1

48. **Washing cycle time [s/basket]:**
60-120-150

49. **Rinse water temperature [°C]:**
80

50. **Standard equipment for device:**
1x glass basket, 1x plate basket, 1x cutlery basket

51. **Program ProSpeed:**
Yes

52. **Program ProFessional:**
Yes

53. **Program ProTemp:**
Yes

54. **Program ProClean:**
Yes

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55. Program ProDrain:
Yes

56. Program ProLong:
Yes

57. Noise of device:
59,5

58. Cross-section of conductors CU [mm²]:
1

59. Water supply connection:
3/4”

60. Diameter nominal:
DN 50

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