

Technical data sheet



Product features

Hood type dishwasher single skin 50x50 - 400 V

Model	SAP Code	00011268
QQI 102	A group of articles - web	Undercounter, continuous and black ware dishwasher



- Display type: 3 local display + diode bar
- Number of programs: 5
- Number of skin: 1
- Door clear height [mm]: 450
- Rack size [mm]: 500 x 500
- Drain pump: No
- Water consumption of the washing cycle [l/basket]: 2,1
- Washing cycle time [s/basket]: 60-120-150
- Detergent and rinse pump system: ProDose - accurate dosing with a peristaltic pump
- Wash pump type: two-way - DuoFlow
- Drain filter: ArchiMedes - double filtration with overflow discharge ensures only 18% loss of clean water to waste

SAP Code	00011268	Boiler power [kW]	8.000
Net Width [mm]	634	Basin volume [l]	15
Net Depth [mm]	744	Tank power [kW]	2.100
Net Height [mm]	1530	Water consumption of the washing cycle [l/basket]	2,1
Net Weight [kg]	90.00	Washing cycle time [s/basket]	60-120-150
Power electric [kW]	8.500	Door clear height [mm]	450
Loading	400 V / 3N - 50 Hz	Rack size [mm]	500 x 500
Boiler capacity [l]	6.00	Noise of device	60,4

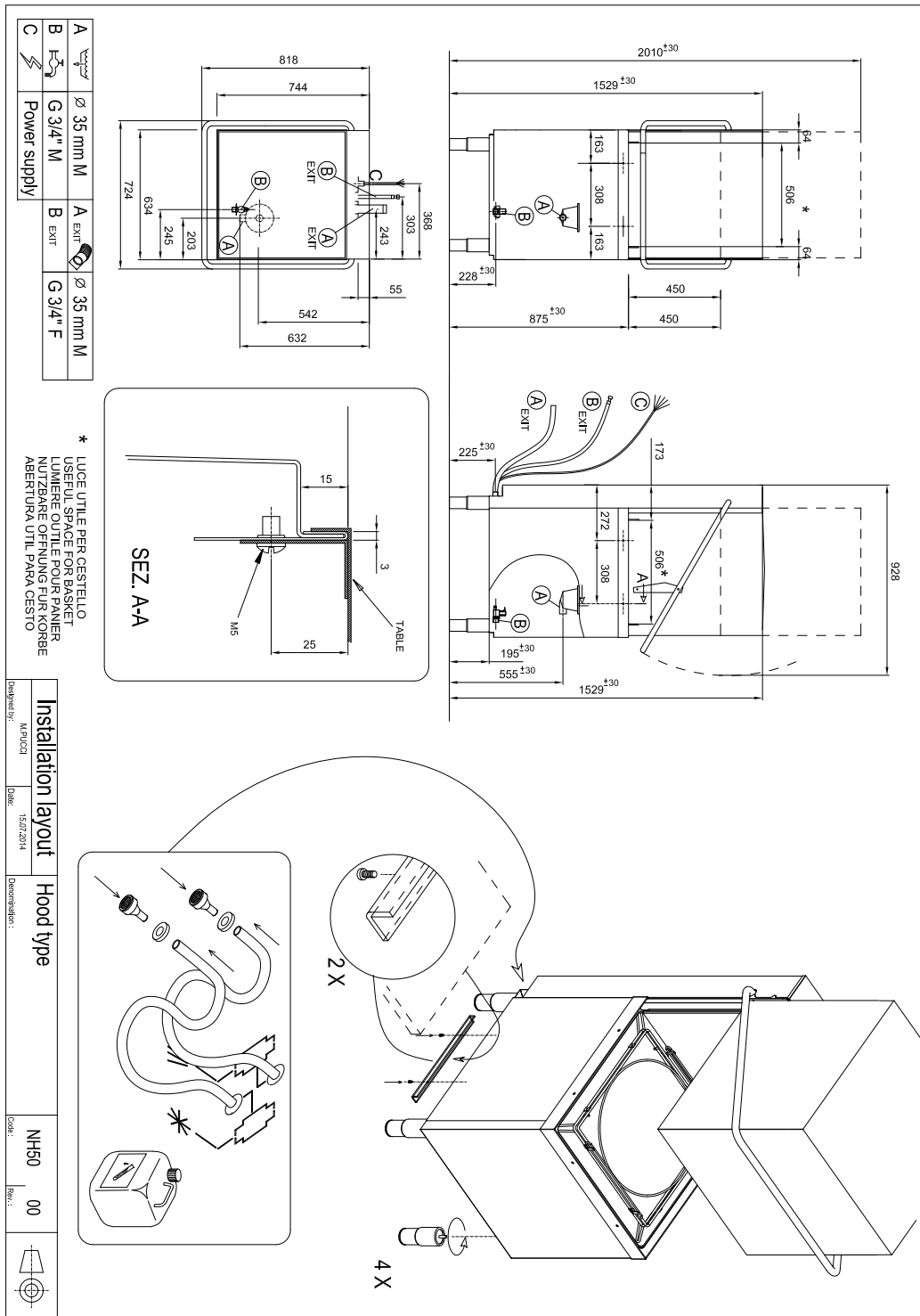
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Technical drawing

Hood type dishwasher single skin 50x50 - 400 V

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Developed by:	Installation layout	Hood type	Code:	NH50	Rev:	00
M.F./C.C.I.	15.07.2014					

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Product benefits

Hood type dishwasher single skin 50x50 - 400 V

Model	SAP Code	00011268
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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

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Model	SAP Code	00011268
QQI 102	A group of articles - web	Undercounter, continuous and black ware dishwasher

1. SAP Code:

00011268

2. Net Width [mm]:

634

3. Net Depth [mm]:

744

4. Net Height [mm]:

1530

5. Net Weight [kg]:

90.00

6. Gross Width [mm]:

774

7. Gross depth [mm]:

868

8. Gross Height [mm]:

1579

9. Gross Weight [kg]:

100.00

10. Device type:

Electric unit

11. Control type:

Digital

12. Material:

AISI 304

13. Power electric [kW]:

8.500

14. Loading:

400 V / 3N - 50 Hz

15. Number of programs:

5

16. Opening of device:

Flip up

17. Door clear height [mm]:

450

18. Inlet pressure [bar]:

2-4

19. Adjustable feet:

Yes

20. Number of skin:

1

21. Boiler capacity [l]:

6.00

22. Boiler power [kW]:

8.000

23. Basin volume [l]:

15

24. Tank power [kW]:

2.100

25. Number of arms for both rinsing and washing:

2

26. Arm connection:

Hand loosen/tighten screw

27. Washing arm type:

Rotatable two-pronged

28. Washing arm material:

Composite

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29. Rinsing arm type:

Rotating two-pronged

30. Rinsing arm material:

Composite

31. Deep drawn tank:

Yes

32. Tank surface strainers:

composite

33. Drain filter:

ArchiMedes - double filtration with overflow discharge ensures only 18% loss of clean water to waste

34. Thermostop:

Yes

35. Boiler thermostat adjust:

Yes

36. Rack feed capacity:

24-30-60

37. Detergent and rinse pump system:

ProDose - accurate dosing with a peristaltic pump

38. Energy Saving system:

EnergySaving - Energy saving system due to lowering the boiler temperature

39. Hot water electric valve:

Yes

40. Rack size [mm]:

500 x 500

41. Display type:

3 local display + diode bar

42. Location of control panel:

Down

43. USB port:

Yes, for Firmware actualisation

44. Drain pump:

No

45. Self-diagnostics:

Yes

46. Wash pump type:

two-way - DuoFlow

47. Detergent dispenser:

Yes

48. Rinse aid dispenser:

Yes

49. Water consumption of the washing cycle [l/basket]:

2,1

50. Washing cycle time [s/basket]:

60-120-150

51. Rinse water temperature [°C]:

80

52. Standard equipment for device:

1x glass basket, 1x plate basket, 1x cutlery basket

53. Additional information:

Also possible: 230 V / 3N or 230 V / 1N (must be specified when ordering)

54. Program ProSpeed:

Yes

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55. Program ProFessional:

Yes

59. Noise of device:

60,4

56. Program ProTemp:

Yes

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

1,5

57. Program ProSelf:

Yes

61. Water supply connection:

3/4"

58. Program ProLong:

Yes

62. Diameter nominal:

DN 50