# Samsung Washing machine WM120

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**Model**
Samsung Washing machine WM120

**Energy efficiency class**
A (New Label 03.21)

**Manufacturer ID**
WW90T554AAW/S5

**Article no.**
500.000.121.00

**Appliance type / construction type**
Washing machine, front loader

**Door hinge**
Left

**VRG**
10.00

**Price CHF**
1628.- I excl. VAT

## Highlights

- 20-year warranty on digital inverter motor
- Noise level: washing 53 db(A), centrifugation 72 db(A)
- Auto Cycle Link - compatible dryer suggests suitable programme after washing cycle
- Hygiene Steam - hygienic cleanliness with steam, eliminates allergens and bacteria
- AI Control (KI) - Intelligent washing
- Networking with Smart Things App
- AddWash™ - add laundry at any time
- ecobubble™- Deep cleaning at low temperatures, save energy
- Spin speed: max. 1400 rpm
- 15 min. quick wash
- 9 kg drum capacity

## Product description

Appliance type / construction type: **Washing machine, front loader, Euro-Norm 60 cm**
GTIN no: **8806090604300**

**Plannning guidelines**
13 languages available, including Braille (English, Dutch, Danish, Finnish, French, German, Icelandic, Italian, Norwegian, Portuguese, Spanish, Swedish, Turkish)
Minimum clearance for proper operation: sides: 25 mm, top: 25 mm, rear: 50 mm, front: 550 mm

**Consumption**
Energy efficiency class (from A to G): **A**
Efficiency index: **51,9**
Energy consumption per 100 cycles: **49 kWh**
Water consumption per cycle: **50 L**
Power consumption in off-standby / timed standby / networked standby (if available): **0.5 / 5 / 2 W**

**Design**
Housing color: **White**
Door color: **Carved Black**

**Display and operation**
Indicator: **Control panel AI Control incl. Braille**
Display: **AI Control**
Operation:**Touch control &amp; rotary knob**
Language display program selection (preset): **13 languages available, including Braille**

**Interconnection of household appliances**
Samsung Smart Home: **Smart Things App**

**Performance properties**
Washing performance class (from A to G): **A**
Spin-drying performance class (from A to G): **B**
Residual moisture: (full / half / quarter load): **53 / 51 / 53 %.**
Spin speed (revolutions per minute) (full / half / quarter load): **1400 / 1400 / 1400 rpm**
Washing efficiency index: **1.03**
Rinse efficiency: **5 g/kg**
Highest laundry temperature (full / half / quarter load): **31 / 27 / 21 °C**
Programme duration Eco 40-60°C (full / half / quarter load): **3:48 / 2:54 / 2:36 h**
Automatic switch-off time: **3 min**.
**Sound power level**
Washing: **53 dB(A)**
Spin: **72 dB(A)**
Airborne sound emission class during spinning (A to D): **A**

**Mounting type**
Freestanding with worktop:

**Yes**
Freestanding undercounter: **-**
Undercounter unit (without worktop): **-**
Mobile:**-**
Door hinge: **Left (not reversible)**

**Dimensions**
Unit dimensions (H x W x D): **850 x 600 x 635 mm**
Unit depth (incl. wall clearance) : **685 mm**
Unit depth with door open (incl. wall clearance): **1122 mm**
Adjustable height: **max. 30 mm**
**Empty weight**
Unit weight: **67 kg**

**Fittings**
QuickDrive™: **-**
AddWash™: **Yes**
ecobubble™ technology: **Yes**
Digital inverter motor: **Yes**
Anti-vibration technology: **-**
Ceramic heater rod: **-**
Drum type: **Diamant**
Drum volume: **61 L**
Drum lighting: **-**

**Functions**
SmartCheck: **-**
WiFi SmartControl: **Yes**
Smart Sensor (automatic capacity regulation) : **-**
AI Control: **Yes**
FleckenIntensiv [intensive stain removal]: **Yes**
Auto Optimal Wash -
Automatic dosing: -
Hygiene Steam: **Yes**
Speed Spray:**Yes**
Super Speed: **-**

**Programme**
Washing programs: **Cotton, Eco 40-60, Easy-care, Wool, Delicates, Baby Care Intensive, Super Quiet, Cloudy day, Coloured Washes, Towels, Shirts, Jeans, Cold Wash Intensive, Mixed Washes, Outdoor, Sportswear, Hygiene Steam, XXL Washes, Fast Wash 15', Pump + Spin, Rinse + Spin, Drum Cleaning+**
Options and keys on the display: **On / Off, navigation wheel, start/pause, display, OK, temperature, rinse, spin, additional functions, Smart Control**
Washing options: Prewash, Intensive
Indications on the display: **wash programme, load recommendation, temperature, rinse, Skidding, Smart Control, WLAN, door interlock, lock, programme remaining time, end time preselection, error messages**
Temperature selection: **Cold / 20 / 30 / 40 / 60 / 90 °C**
Spin speed: **0 / 400 / 800 / 1000 / 1200 / 1400 rpm**

**Safety**
Child safety: **Yes**
Anti-foam control: **Yes**
Overheating control: **Yes**
Self-diagnosis system: **Yes**
Self-cleaning filter: **Yes**
Aqua-stop hose: **Yes**
Leak sensor (tub): **Yes**

**Power and water consumption**
**Electrical connection**
Supply voltage: **230V**
Frequency: **50 Hz**
Connection values: **2,3 kW**
Fuse protection: **10 A**
Length power connection: **2 m**
Power plug: **with plug type 12, 10 A**
**Water connection**
Pressure hose G 3/4": **Yes**
Connectable to cold/hot water: **Yes / -**
Water pressure: **0,5 - 8 Bar**
Water inlet: **1,5 m with Aquastop**
Water outlet: **1,5 m**

**Packaging**
Weight, incl. Packaging: **69 kg**
Packaging dimensions (H x W x D): **890 x 670 x 660 mm**

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## Accessory

Optional accessories

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500.000.063.00 / CHF 42.-

Combination set SKK-DF washer/dryer tower SKK-DF WM120, WM130, WM40

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500.000.129.00 / CHF 134.-

Combination set SKK-UDW washer/dryer tower with pull-out WM110, WM120

## Compatible Articles

> Weblink

500.000.124.00 / CHF 1595.-

Dryer TR120 (left)

> Weblink

500.000.063.00 / CHF 42.-

Combination set SKK-DF washer/dryer tower SKK-DF WM120, WM130, WM40

> Weblink

500.000.129.00 / CHF 134.-

Combination set SKK-UDW washer/dryer tower with pull-out WM110, WM120

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# Samsung WM120

## WW90T554AAW/S5

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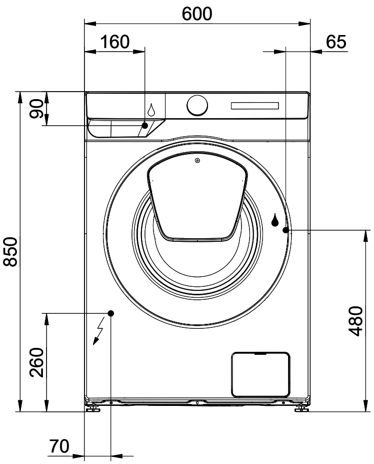

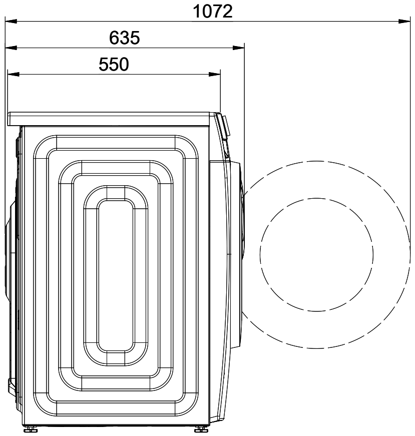

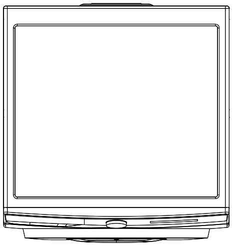

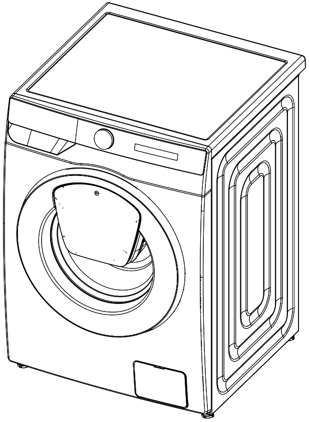

🔌 230V 10A T12 - L=2000mm

○ Wasser Zulauf

● Wasser Ablauf

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| Art.Nr.: | 500.000.121 | Zeichn.Nr.: | 50.02-20.0023.00.00 | Index: | 00 | fes | 18.10.2020 |
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