

Installationsplan / Installation plan

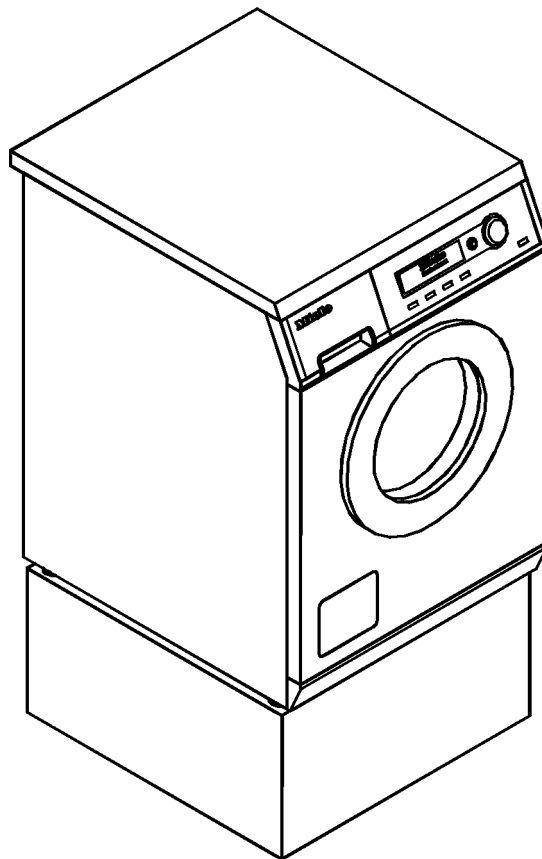
Installatietekening
Plan d'installation
Piano di installazione

Plano de instalación
Plano de instalação
Σχέδιο εγκατάστασης

Asennusohje
Installasjonsplan
Installationsplan

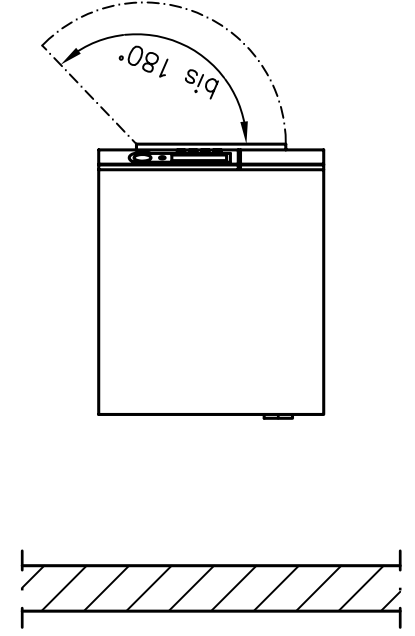
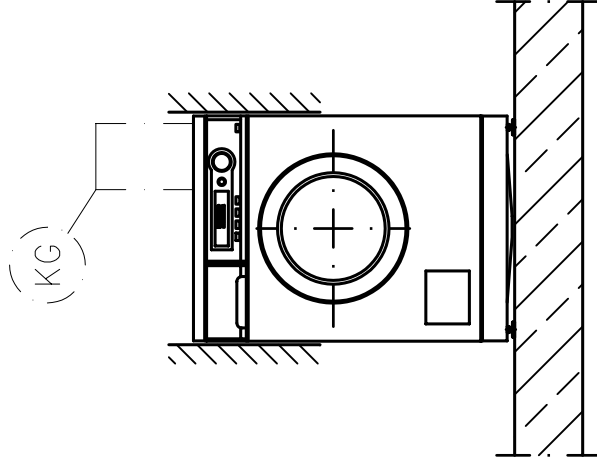
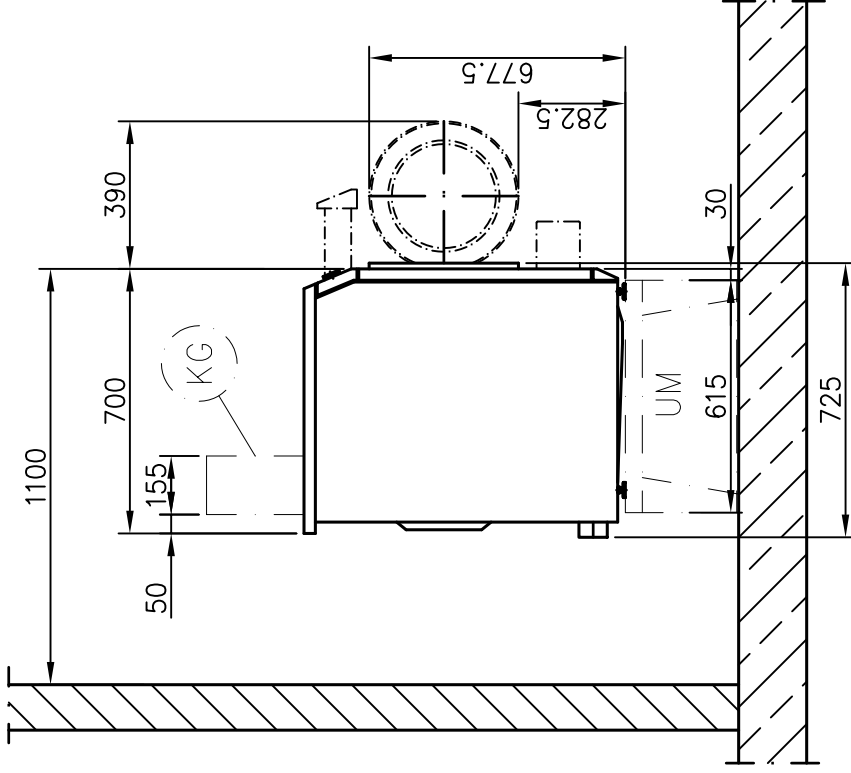
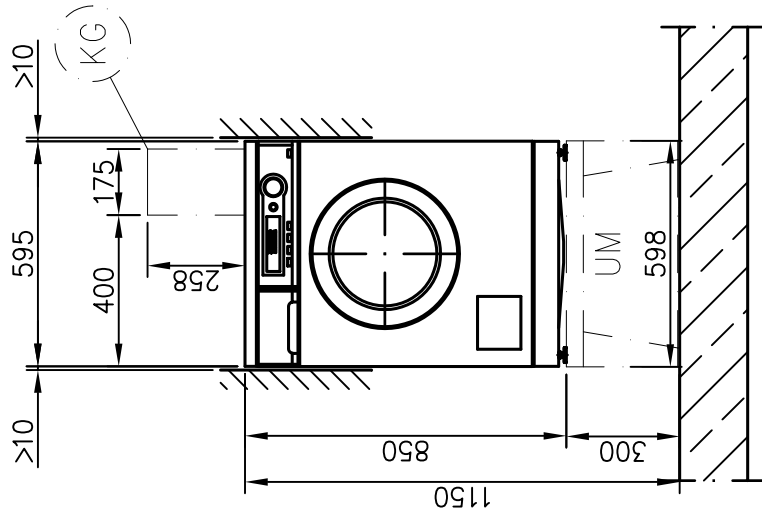


PW 6055 + PW 6065 AV/LP



Materialnummer	/	Mat. no.:	06 664 230
Änderungsstand	/	Version:	00
Datum Zeichnung	/	Drawing date:	25.04.2005
Datum Legende	/	Legend date:	02.05.2005

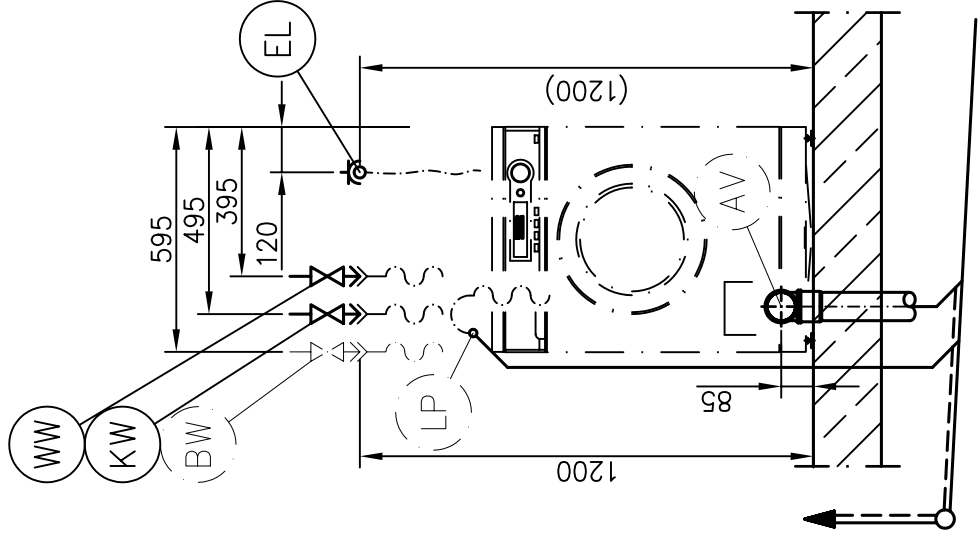
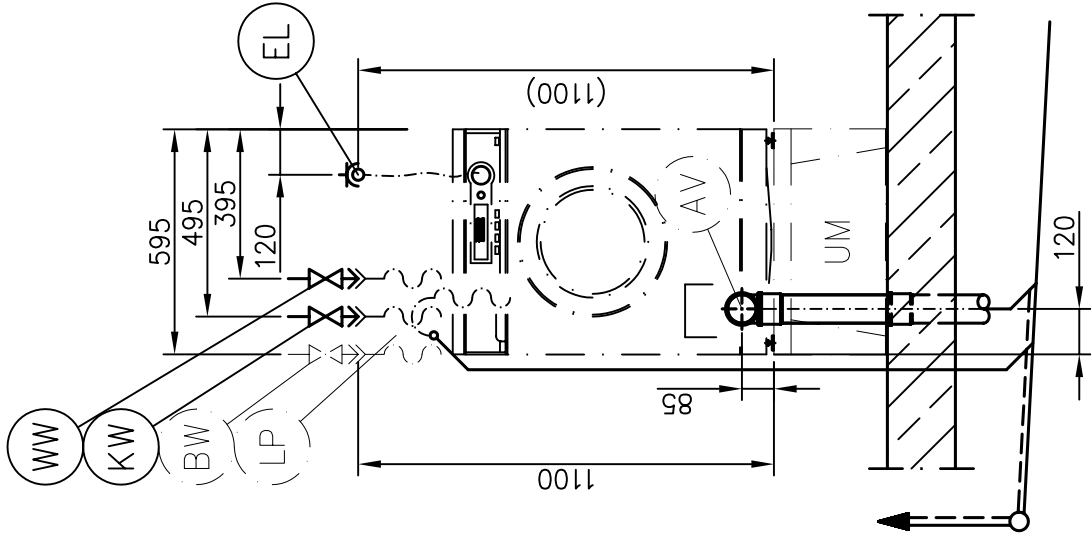
” A ”



Miele
PROFESSIONAL

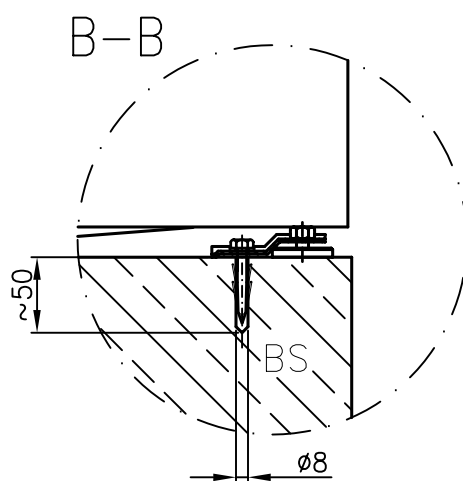
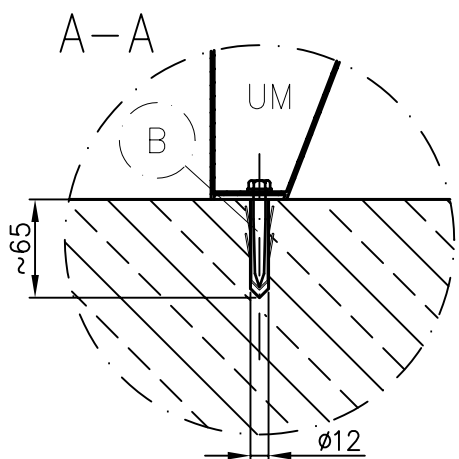
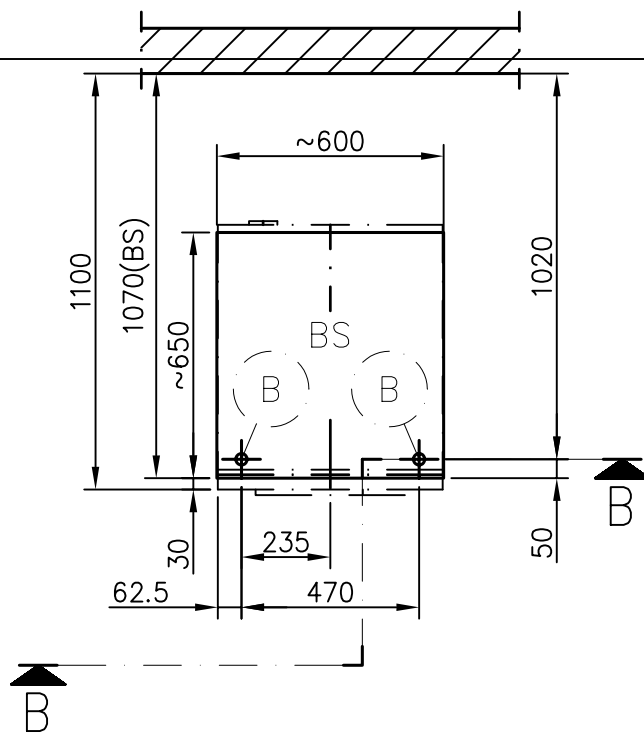
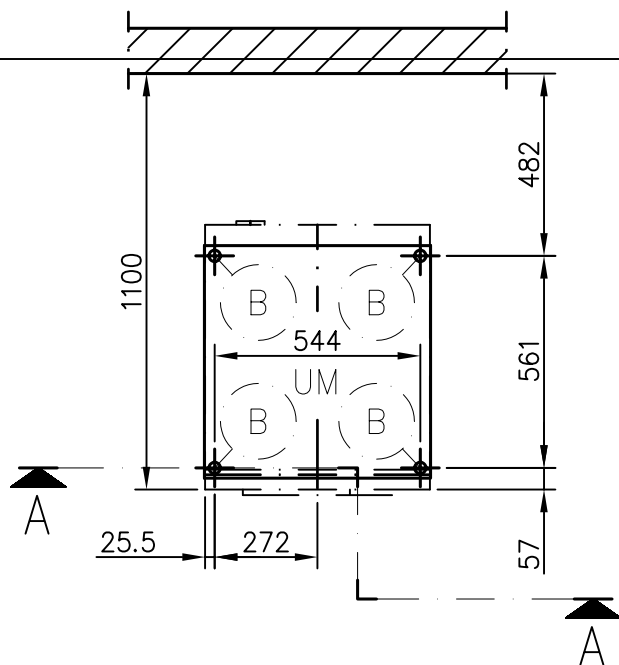
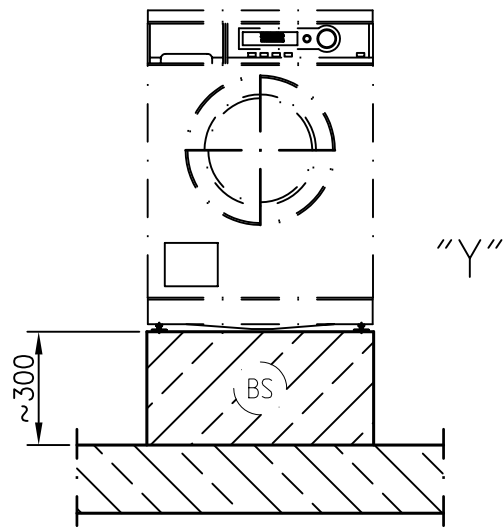
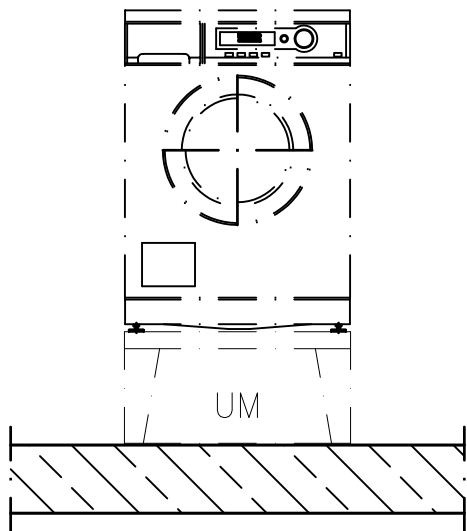
Installationsplan/Installation plan
Waschmaschine
PW 6055 / PW 6065 AV/LP

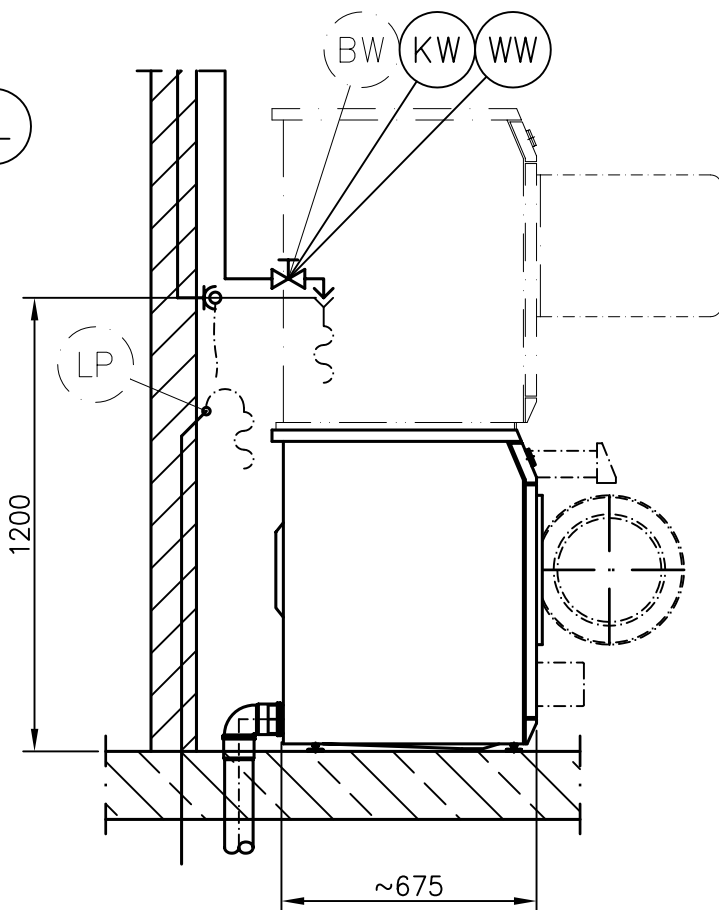
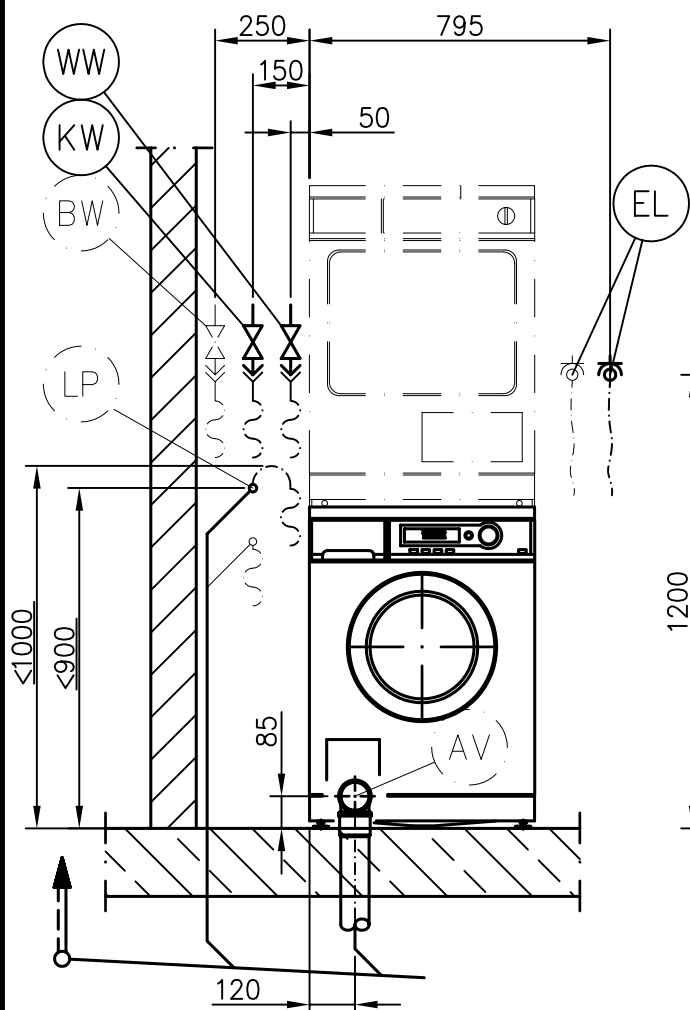
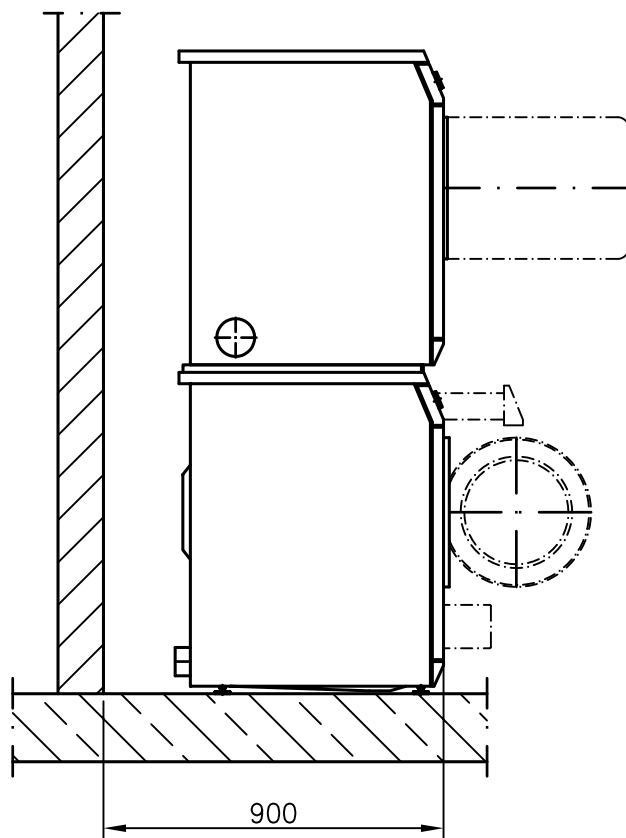
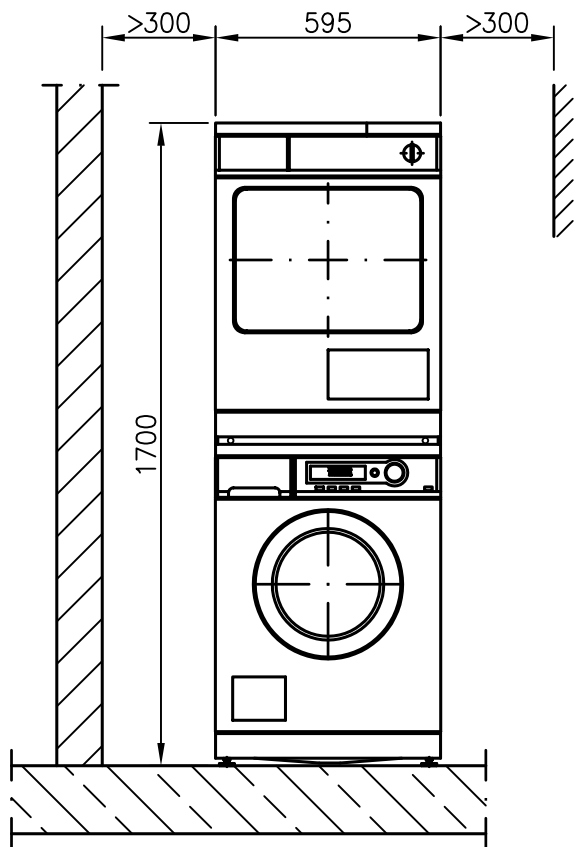
Date: 25.04.2005
Page: 3
Name: Gö/THage



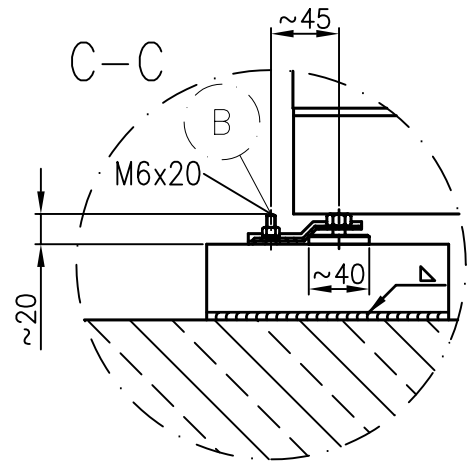
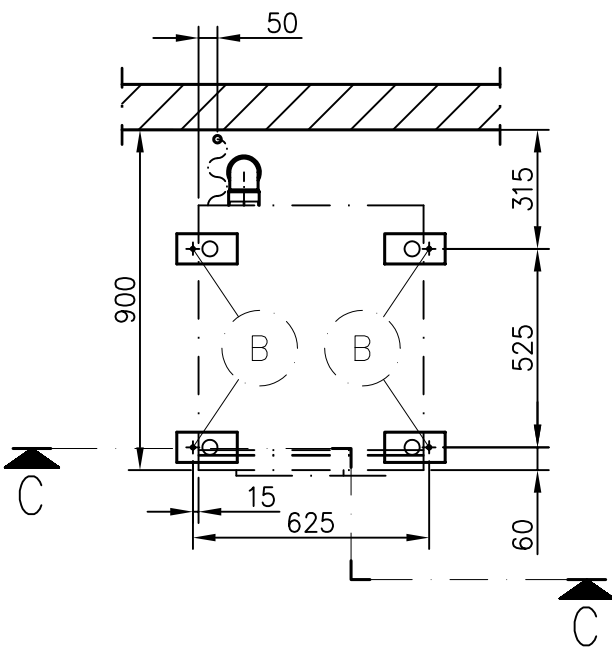
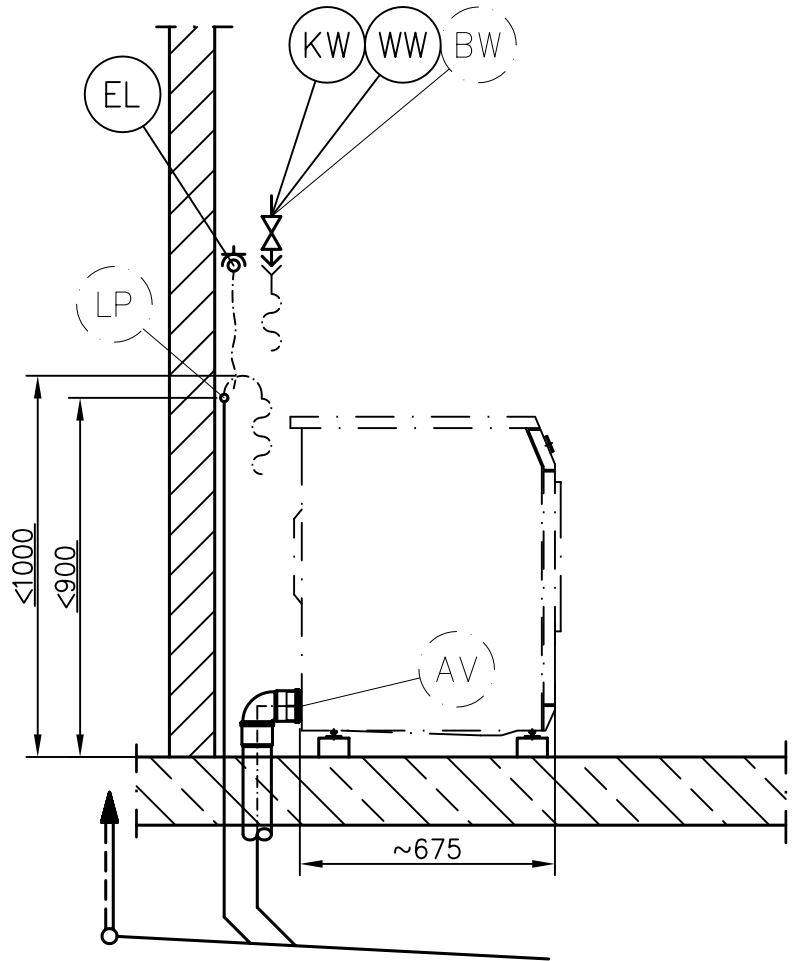
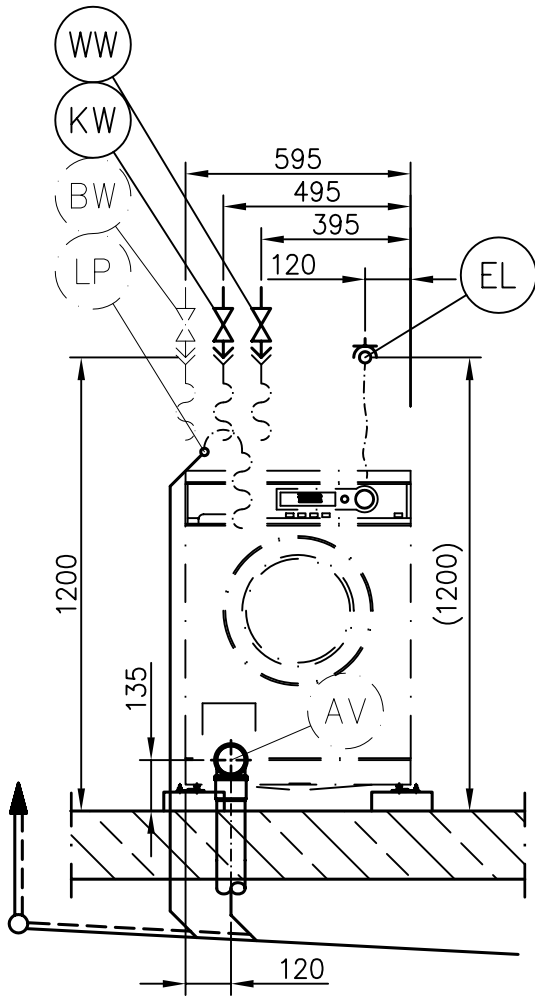
Installationsplan/Installation plan
Waschmaschine
PW 6055 / PW 6065 AV/LP

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Sonderbau / Special Version



Technical datasheet



Washer-extractor
Heating:

PW 6055/PW 6065 AV/LP
Electric (EL)

Legend:



Circled, bold-type abbreviations:
Connection required



Abbreviations surrounded by broken circle:
Connection optional or required, depending on model







Optional extras:

UM	Miele plinth	UG/UO 5005 (UG = Box plinth/UO = Open plinth) Height Model Width UG (UO) Depth UG (UO)	mm mm mm	300 609 (598) 622 (615)
BS	Concrete platform	Concrete platform optional (Min. quality B15) Recommended height Minimum height Recommended width Recommended depth Ensure good anchorage!	mm mm mm mm	300 70 600 650

Machine connections:

(EL)	Electrical connection	1. Standard voltage (as supplied) Frequency Rated load Fuse rating Connection cable, min. cross-section Length of supply lead (supplied)	V Hz kW A mm ² mm	2N AC 400 50 5.5 2 × 16 4 × 1.5 2000
		<i>Alternative voltage</i> <i>Frequency</i> <i>Rated load</i> <i>Fuse rating</i> <i>Connection cable, min. cross-section</i> <i>Length of supply lead (supplied)</i>	<i>convertible</i> V Hz kW A mm ² mm	<i>1N AC 230</i> <i>50</i> <i>2.85</i> <i>1 × 16</i> <i>3 × 1.5</i> <i>2000</i>
Country variations:				
(GB)		2. Standard voltage (as supplied) Frequency Rated load Fuse rating Connection cable, min. cross-section Length of supply lead (supplied)	V Hz kW A mm ² mm	2N AC 400 50 5.5 2 × 13 4 × 1.5 2000
		<i>Alternative voltage</i> <i>Frequency</i> <i>Rated load</i> <i>Fuse rating</i> <i>Connection cable, min. cross-section</i> <i>Length of supply lead (supplied)</i>	<i>convertible</i> V Hz kW A mm ² mm	<i>1N AC 230</i> <i>50</i> <i>2.85</i> <i>1 × 13</i> <i>3 × 1.5</i> <i>2000</i>
		3. Standard voltage (as supplied) Frequency Rated load Fuse rating Connection cable, min. cross-section Length of supply lead with plug (supplied)	V Hz kW A mm ² mm	1N AC 230 50 5.5 1 × 25 3 × 2.5 2000

<p>(CH) (DK)</p> <p>(S)</p>	<p>4. Standard voltage (as supplied) Frequency Rated load Fuse rating Connection cable, min. cross-section Length of supply lead (supplied)</p>	<p>V Hz kW A mm² mm</p>	<p>3N AC 400 50 4.8 3 × 10 5 × 1.5 2000</p>
<p>(B)</p>	<p>5. Standard voltage (as supplied) Frequency Rated load Fuse rating Connection cable, min. cross-section Length of supply lead (supplied)</p>	<p>V Hz kW A mm² mm</p>	<p>2N AC 400 50 5.5 2 × 16 4 × 1.5 2000</p>
	<p><i>Alternative voltage</i> <i>Frequency</i> <i>Rated load</i> <i>Fuse rating</i> <i>Connection cable, min. cross-section</i> <i>Length of supply lead (supplied)</i></p>	<p>convertible</p>	<p>1N AC 230 50 2,85 1 × 16 4 × 1.5 2000</p>
	<p><i>Alternative voltage</i> <i>Frequency</i> <i>Rated load</i> <i>Fuse rating</i> <i>Connection cable, min. cross-section</i> <i>Length of supply lead (not supplied)</i></p>	<p>convertible</p>	<p>3 AC 230 50 5.5 3 × 20 4 × 2.5 2000</p>
<p>(N)</p>	<p>6. Standard voltage (as supplied) Frequency Rated load Fuse rating Connection cable, min. cross-section Length of supply lead with plug (supplied)</p>	<p>V Hz kW A mm² mm</p>	<p>1N AC 230 50 3.2 1 × 16 3 × 1.5 2000</p>
<p>(AUS)</p>	<p>7. Standard voltage (as supplied) Frequency Rated load Fuse rating Connection cable, min. cross-section Length of supply lead with plug (supplied)</p>	<p>V Hz kW A mm² mm</p>	<p>1N AC 230 - 240 50 5.5 – 6.0 1 × 25 3 × 2.5 2000</p>
<p>(J)</p>	<p>8. Standard voltage (as supplied) Frequency Rated load Fuse rating Connection cable, min. cross-section Length of supply lead with plug (supplied)</p>	<p>V Hz kW A mm² mm</p>	<p>2 AC 200 50-60 3.75 2 × 20 3 × 2.75 2000</p>
<p>(USA) (CDN/F)</p>	<p>9. Standard voltage (as supplied) Frequency Rated load Fuse rating Connection cable, min. cross-section Length of supply lead (supplied)</p>	<p>V Hz kW A mm² mm</p>	<p>2 AC 208 60 3.95 2 × 20 4 AWG 10 2000</p>
<p>Non-standard voltages:</p>			
<p>OS 230</p>	<p>1. Standard voltage (as supplied) Frequency Rated load Fuse rating Connection cable, min. cross-section Length of supply lead (supplied)</p>	<p>V Hz kW A mm² mm</p>	<p>3 AC 230 60 4.4 3 × 16 4 × 1.5 2000</p>
<p>OS 400</p>	<p>2. Standard voltage (as supplied) Frequency Rated load Fuse rating Connection cable, min. cross-section Length of supply lead (supplied)</p>	<p>V Hz kW A mm² mm</p>	<p>3 AC 400 50 4.2 3 × 16 4 × 1.5 2000</p>

	OS 440	3. Standard voltage (as supplied) Frequency Rated load Fuse rating Connection cable, min. cross-section Length of supply lead (supplied)	V Hz kW A mm ² mm	3 AC 440 60 5.05 3 × 16 4 × 1.5 2000
		Plug and socket connection in accordance with IEC 60309 recommended to facilitate electrical safety tests. Install mains isolator according to IEC 60947 on hard-wired connection. Wall socket or mains isolator must be accessible after installation. The use of an earth leakage circuit breaker (ELCB) is strongly recommended. If an ELCB is fitted, it must be a Type B RCD able to cope with rectified three-phase supplies. If necessary, equipotential bonding with good galvanic contact must be provided in accordance with all appropriate national and local regulations.		
	Cold water	Min. flow pressure Max. pressure Max. throughput (if hot water supply is not available) On-site connection thread according to DIN 44 991 Length of connection hose (parts supplied: 1 connection hose) Water requirements (average for 60°C programme) Standard connection [with hot water connection] PW 6055 (PW 6065) Additional requirements if hot water supply is not available.	kPa kPa l/min Inch mm l/h	100 1000 10 (11) ¾" external thread 1500 approx. 36
	Hot water	Max. temperature Min. flow pressure Max. pressure Max. throughput On-site connection thread according to DIN 44 991 Length of connection hose (parts supplied: 1 connection hose) Water requirements (average for 60°C programme) Standard connection [with hot water connection] PW 6055 (PW 6065) In absence of hot water, use blind stopper supplied and reprogramme controls to cold water intake.	°C kPa kPa l/min Inch mm l/h	70 100 1000 11 ¾" external thread 1500 approx. 13
	Alternative water supply (Optional)	Min. flow pressure Max. pressure Max. throughput (if hot water supply is not available) On-site connection thread according to DIN 44 991 Length of connection hose (parts supplied: 1 connection hose) Water requirements (average for 60°C programme) Standard connection [with hot water connection] PW 6055 (PW 6065) When using an alternative water supply, the following volumes can be deducted from hot or cold water supplies: Deduction from cold water requirements PW 6055 Deduction from hot water requirements PW 6055	kPa kPa l/min Inch mm l/h l/h l/h	100 1000 11 ¾" external thread 1500 approx. 14 approx. 4 approx. 10
	Drainage via dump valve	Max. temperature Machine drain connection (d _{ext} × s × l) [DN 70] On-site drain connection (d _{int} × s × l) [DN 70 sleeve] Max. transient throughput Vented drainage required. If ventilation is insufficient, fit Miele kit, Mat. no. 05238090. Drain manifolds serving several machines must be of sufficient cross-section.	°C mm mm l/min	70 75 × 1.9 × 40 75 × 1.9 × 50 50

(LP)	Drainage via drain pump	Max. temperature Drain hose (Int. dia. × wall thickness × l) [DN 22] Hose sleeve for drain hose to be provided on site (ext. dia. × l) Max. transient throughput Max. head height (measured from base of unit) Vented drainage required. If ventilation is insufficient, fit Miele kit, Mat. no. 05238090. Drain manifolds serving several machines must be of sufficient cross-section.	°C mm mm l/min mm	70 22 × 6 × 1500 22 × 30 26 1000
(B)	Fittings (supplied)	Miele plinth UG/UO 5005 4 × metal angled brackets (to secure machine to plinth) 4 × screws DIN 571 (Ø × length) 4 × rawl plugs (Ø × length) Machine must be secured if installation is on plinth! Fixing materials for floating screed floor to be provided on site	mm mm	8 × 65 12 × 60
		On concrete platform 2 × metal brackets 2 × screws DIN 571 (Ø × length) 2 × rawl plugs (Ø × length) Machine must be secured if installation is on plinth! Fixing materials for floating screed floor to be provided on site	mm mm	6 × 50 8 × 40
(KG)	Payment system			
	Possible extensions	The following extensions are possible: Installation of payment system Installation as washer-dryer stack Liquid dispensing Connection to serial interface, RS 232		
	Machine data	Width Depth Height Knocked-down dimensions (W × H) Minimum rear wall gap (measured to front of machine) Net weight PW 6055 (PW 6065) Dynamic floor load, max. Max. static load PW 6055 (PW 6065) Dynamic load, max. Drum frequency, max. Average heat dissipation (dependent on ambient room temperature and programme selected)	mm mm mm mm mm kg N N N N Hz W	595 700 850 600 × 1000 1100 104 (105) 2820 1380 1455 1365 24 250
Installation should only be carried out by authorised fitters in accordance with valid regulations! Observe installation instructions when installing machine! All rights reserved! Measurements in mm				