

Installation recommendations

Washer-extractor

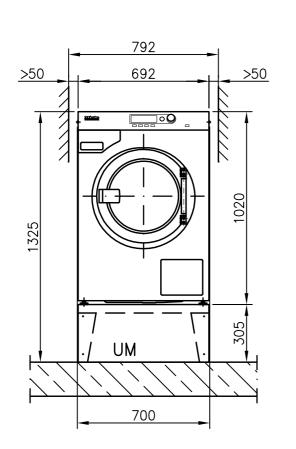


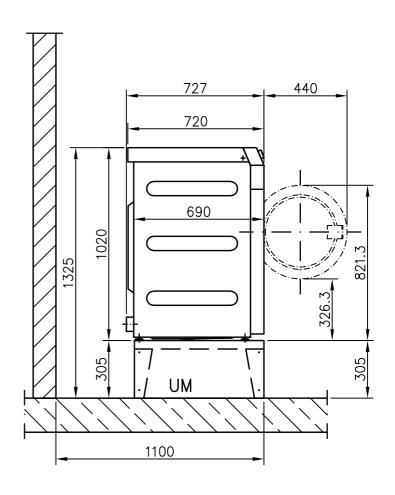
PW 6080 EL AV/LP

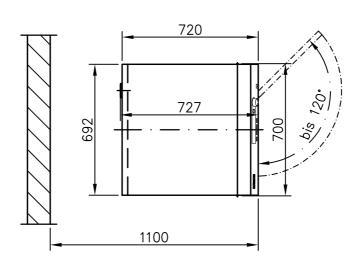
It is **essential** to read the operating and installation instructions before installing, commissioning or using the machine.
This avoids the risk of accidents or damage.

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Mat. no. 07 780 680 / 01



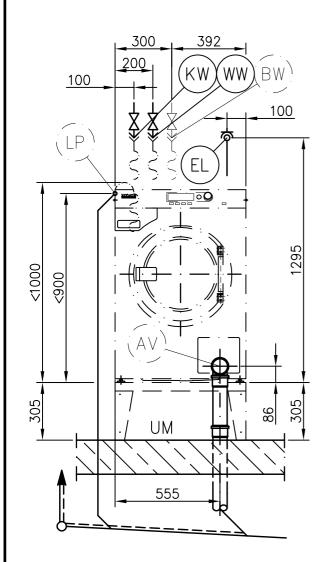


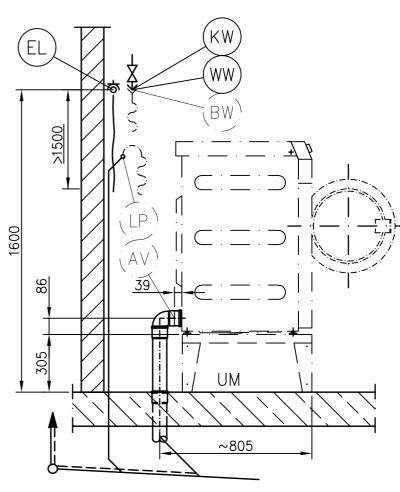


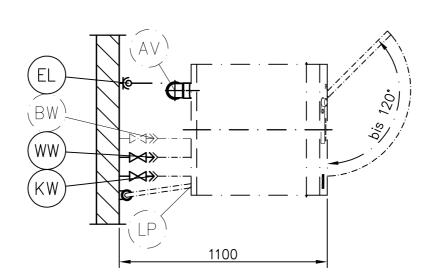


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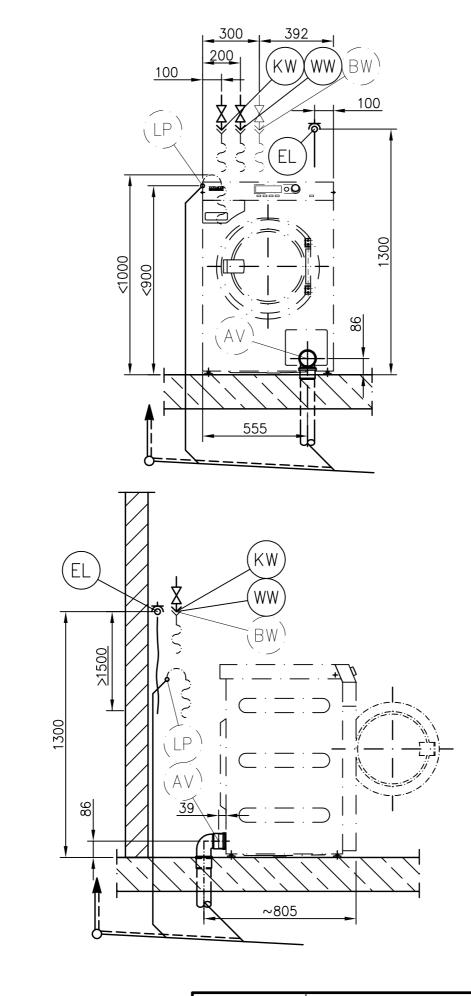




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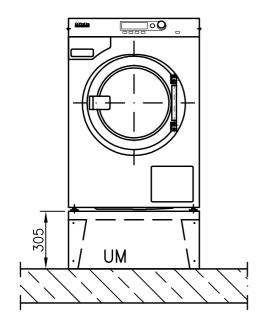
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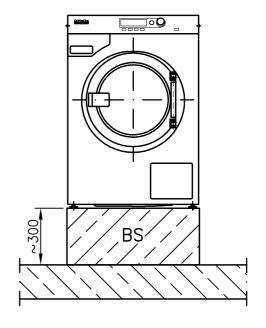


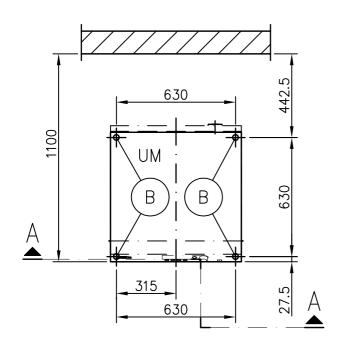
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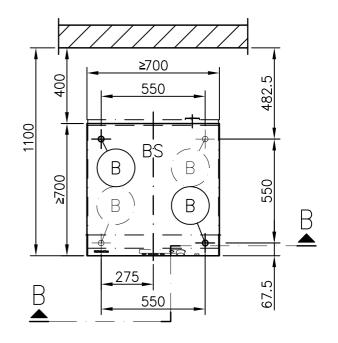
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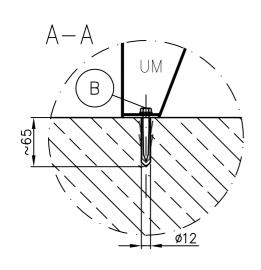
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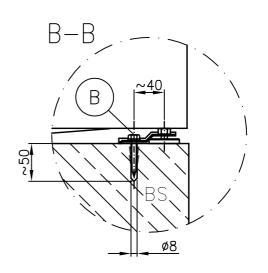








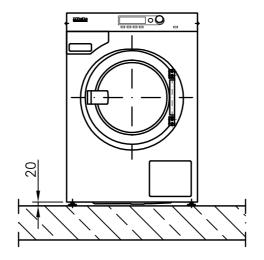


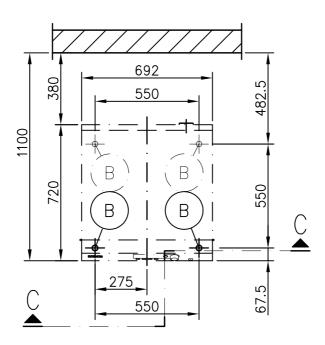


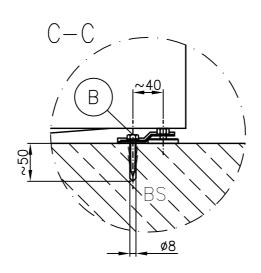
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Technical Datasheet



Washer-extractor: Heating:

PW 6080 AV/LP Electric (EL)

Legend:

Circled, bold-type abbreviations: Connection required

Connection require



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



Optional extras:

	puolidi oxudo.				
UM	Miele plinth	UO 6008 (UO = Open plinth) Height Width Depth	mm mm mm	305 680 679	
		UG 6008 (UG = Closed plinth) Height Width Depth US 6008 (US = Plinth with drawer) Height Width Depth	mm mm mm	305 692 685 320 692 685	
BS	Concrete plinth	Concrete plinth (min. quality C12/15) Recommended height Minimum height Recommended width Recommended depth It must be ensured that the om-site concrete plinth is anchored to the floor!	mm mm mm mm	300 70 ≥700 ≥700	

Machine connections:

	Electrical connection	Standard voltage (as supplied) Frequency Rated load Fuse rating Connection cable cross-sectional area Connection cable length Connection cable without plug (supplied as standard)	V Hz kW A mm² mm	3N AC 400 50 8.2 3 × 16 5 × 1.5 2000
	Country variations:			
	(GB)	Standard voltage (as supplied) Frequency Rated load Fuse rating Connection cable cross-sectional area Connection cable length Connection cable without plug (supplied as standard)	V Hz kW A mm² mm	1N AC 220 - 240 50 5.05 - 6.0 1 × 25 3 × 2.5 2000
	NB	Standard voltage (as supplied) Frequency Rated load Fuse rating Connection cable cross-sectional area Connection cable length Connection cable without plug (supplied as standard)	V Hz kW A mm² mm	3 AC 230 50 8.2 3 × 20 4 × 2.5 2000

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	Non-standard volta			
	OS 440	Standard voltage (as supplied) Frequency Rated load Fuse rating Connection cable cross-sectional area Connection cable length Connection cable without plug (supplied as standard)	V Hz kW A mm² mm	3 AC 440 60 7.9 3 × 16 4 × 1.5 2000
		Electrical connection must be in accordance with local and national regulations. Plug and socket connection in accordance with IEC/EN 60309 and IEC/EN 60947 recommended to facilitate electrical safety tests. If the machine is connected via a fixed connection, a multipole switch must be provided on site to ensure complete isolation. Switches with a contact opening of more than 3 mm should be used. Such switches are, e.g., LS switches, fuses and contactors (IEC/EN 60947). A wall socket or mains isolator must be visible and accessible after installation. A new connection, modification of an existing installation or earth checking, including the determination of suitable fuse rating, may only be carried out by a suitably qualified electrician in accordance with all local and national regulations.		
	Cold water (soft water)	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) With standard connection (with hot water) If hot water supply is not available, a sufficient supply of cold water must be ensured. If connected to an alternative water supply (optional), subtract cold water volume.	kPa kPa l/min lnch mm	100 1000 11 3/4" external thread 1550 Approx. 70
(\$)	Hot water (soft 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) It is possible to connect the machine to a very hot water supply with temperature from 70°C to max. 85°C. For this a special connection hose is required. This special hose is available from the Miele Spares Dept. In addition, the Miele Service Dept. or an authorised dealer must reprogram the machine accordingly. If a hot water supply is not available, connect the hot water hose to a cold water supply!	°C kPa kPa l/min Inch mm	70 100 1000 11 3/4" external thread 1550 Approx. 70
BW	Alternative water supply (Optional)	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)	kPa kPa l/min Inch mm	100 1000 11 3/4" external thread 1550 Not yet available

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			1	1
AV	Waste water Model with dump valve	Max. temperature Machine waste water connection (external diameter) On-site drain (internal diameter) 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 I/min	70 75 [DN 70] 75 [sleeve DN 70] 62
(P)	Drainage via drain pump	Max. temperature Drain hose (inner diameter) On-site hose sleeve for drain hose (inner diameter x length) 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 I/min mm	70 22 [DN 22] 22 × 30 26 1000
В	Fittings (supplied)	Miele plinth UG/UO 6008 4 × fasteners (to secure machine to plinth) 4 × screws DIN 571 (Ø × length) 4 × rawl plugs (Ø × length) Machine must be bolted to the floor! Fixing materials for floating screed floor to be provided on site	mm mm	8 × 65 12 × 60
		Miele plinth US 6008 4 × fasteners (to secure machine to plinth) 4 × screws DIN 571 (Ø × length) 4 × rawl plugs (Ø × length) Machine must be bolted to the floor! Fixing materials for floating screed floor to be provided on site	mm mm	6 × 50 8 × 40
		On concrete plinth 2 × metal brackets 2 × screws DIN 571 (Ø × length) 2 × rawl plugs (Ø × length) Machine must be bolted to the floor! Fixing materials for floating screed floor to be provided on site	mm mm	6 × 50 8 × 40
	Machine data	Machine width Machine depth Machine height Casing width Casing depth Min. access width to installation site Minimum rear wall gap (measured to front of machine) Minimum wall gap (to front edge of machine) With an installation with the minimum gap, additional work may be required when service or repair work is necessary. Net weight Dynamic floor load, max. Static floor load, max. Dynamic load, max. Drum frequency, max. Average heat dissipation (dependent on ambient room temperature and programme selected) Sound pressure level (re 20 mPa), (measured at a distance of 1 m from the machine and at a	mm mm mm mm mm mm mm kg N N N Hz W	700 727 1020 692 690 720 1100 900 140 2600 1850 750 22 Not yet available
		height of 1.6 m)		

Installation should only be carried out by authorised fitters in accordance with valid regulations! Observe installation instructions when installing machine! All rights reserved! Dimensions in mm

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