

Installationsplan / Installation plan

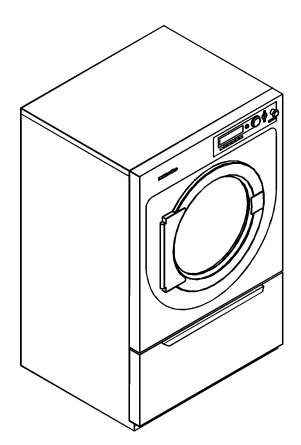
Installatietekening Plan d'installation

Plano de instalación Plano de instalação Pianta di installazione Σχέδιο εγκατάστασης

Asennusohje Installasjonsplan Installationsplan



PT 7251 EL



Materialnummer Änderungsstand **Datum Zeichnung Datum Legende**

Mat. no.: Version:

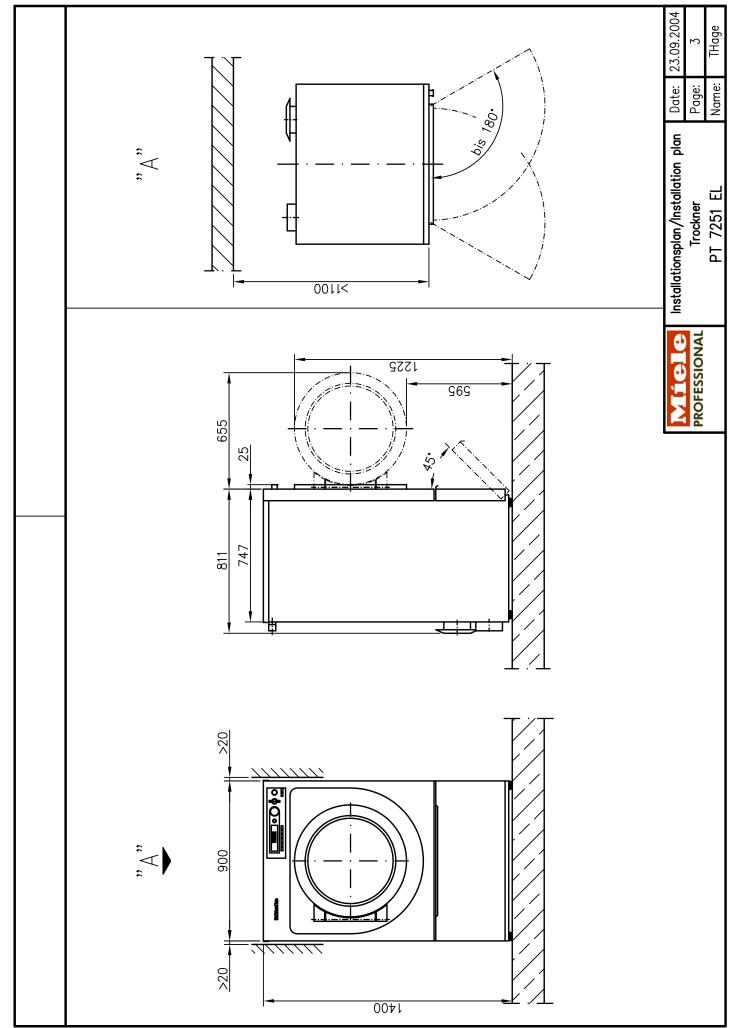
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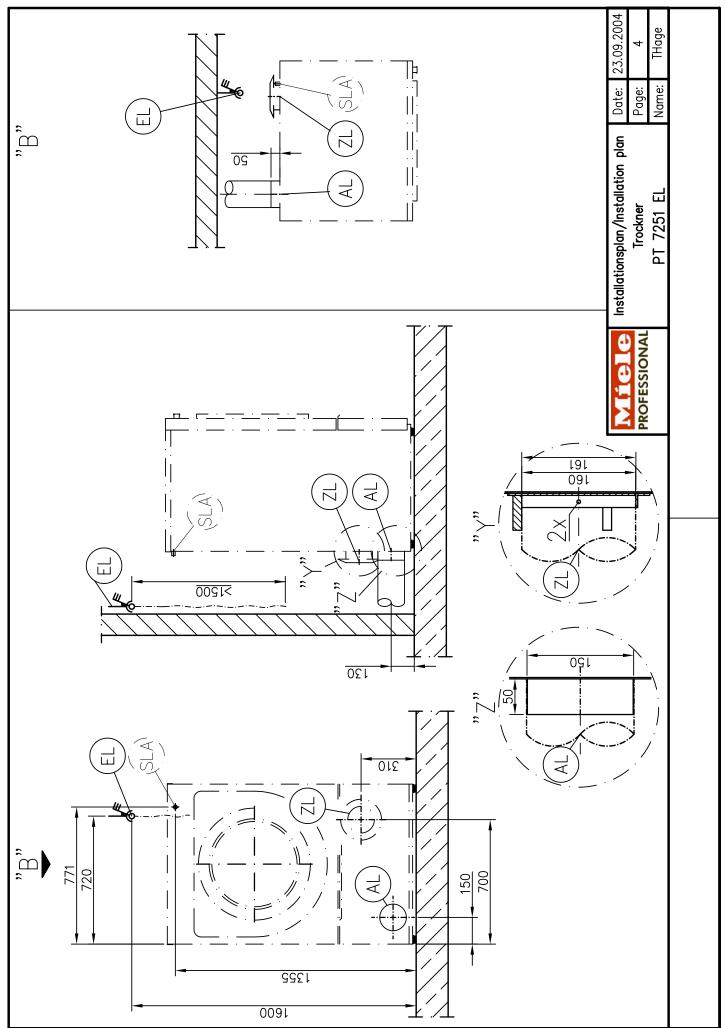
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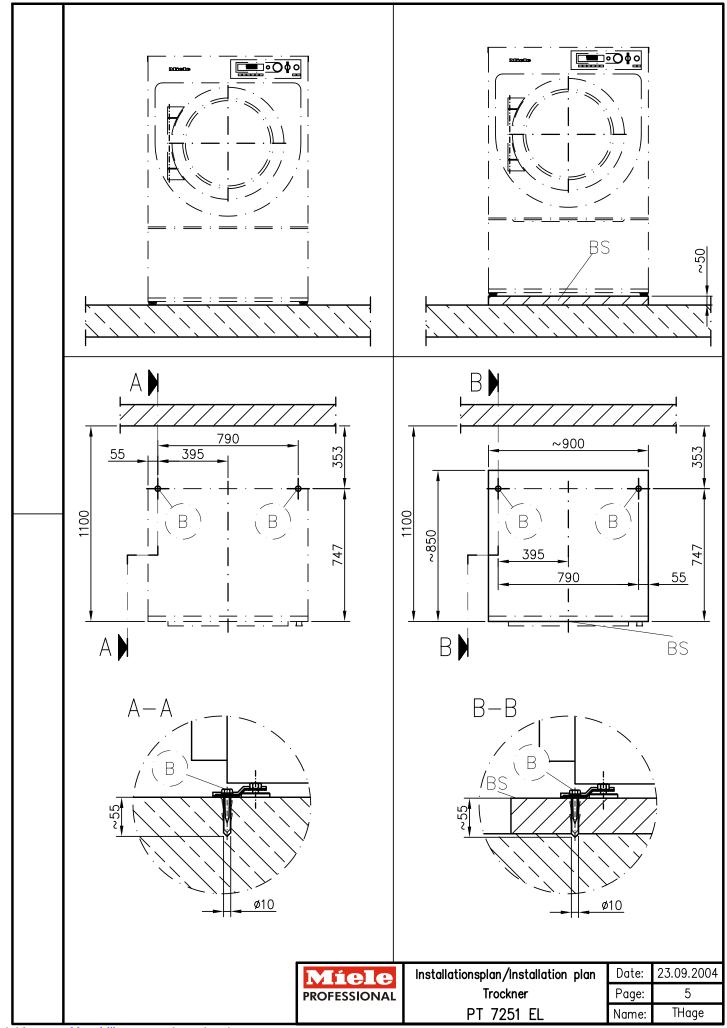
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Sonderbau / Special Version 870 435 -M6x20 465 2 930 Míele Installationsplan/Installation plan 23.09.2004 Date:

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THage

PROFESSIONAL

Trockner

PT 7251 EL

Technical datasheet



Tumble dryer: Heating:

PT 7251 Electric (EL)

Legend:



Circled, bold-type abbreviations: Connection required



SLA

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

Optional extras:

BS	Concrete platform	Concrete plinth (to be provided on-site) optional. Min. concrete quality B15 Recommended height Minimum height Recommended width	mm mm mm	50 50 900		
		Recommended depth	mm	850		
		Ensure good anchorage!				

Machine connections:

Macrifice Confections.							
	Electrical connection	Standard voltage (as supplied) Frequency Rated load Fuse rating Supply lead (H 07 RN-F), min. cross-section with threaded cable connector	V Hz kW A mm²	3N AC 380-415 50 (60) 14.2 3 × 25 5 × 4 M 32			
		Standard voltage (as supplied) Frequency Rated load Fuse rating Supply lead (H 07 RN-F), min. cross-section with threaded cable connector	V Hz kW A mm²	3 AC 220-240 50 (60) 14.2 3 × 50 4 × 10 M 40			
		3. Standard voltage (as supplied) Frequency Rated load Fuse rating Supply lead (H 07 RN-F), min. cross-section with threaded cable connector	V Hz kW A mm²	3 AC 440 50 (60) 14.2 3 × 25 4 × 4 M 32			
		Connection using multi-pole wall socket in compliance with IEC 60309 and IEC 60947 is recommended in order to simplify electrical tests. If using a hard-wired connection, install mains isolator according to IEC 60947. Wall socket or mains isolator must be accessible after installation. The use of an earth leakage circuit breaker (ELCB) is strongly recommended. If necessary, equipotential bonding with good galvanic contact must be provided in accordance with all appropriate national and local regulations.					
SLA	Peak load management	Connection cable, min. cross-section Input leads should not be in direct contact with any source of heat. Signal supplied via potential-free (galvanically separated) contact.	mm²	3 × 1.5			

Installationsplan PT 7251 EL Stand: 23.09.2004

AL	Vented	Nominal air throughput in vented mode Permissible pressure attenuation Machine vent connection (d _a × s × I) [DN 150] On-site vent connection (interior diameter) Max. temperature	m³/h Pa mm mm °C	510 200 150 × 0.6 × 78 150 80
		As relative humidity can be as high as 100%, suitable measures must be taken to prevent a backflow of condensate into the machine.		
		If the machine fan is unable to transport air over the on-site vent ducting distance, an additional fan with a suitable capacity must be installed either in the ducting or at the point of discharge to atmosphere.		
ZL	Air intake	Standard connection: => Air intake from installation site Direct air intake recommended (to prevent draughts)	cm²	531
		Sufficient air intake should be available to replace the displaced volume of air.		
		Alternative connection: (cf. Detail Y) => Direct air intake Machine connection (di × s × l) [NW160] On-site connection (external diameter)	mm mm	161 × 4.0 × 16 160
		Lid removal exposes live components! For safety reasons, the pipe connected for central air intake should be at least 900 mm long and secured using two screws.		
(B)	Fittings (supplied)	2 × screws DIN 571 (Ø × length) 2 × rawl plugs (Ø × length) The machine should be bolted to the floor. Fixing materials for floating screed floor to be provided on site	mm mm	6 × 40 10 × 50
	Machine data	Width Depth Height Knocked-down dimensions (W × H) Rear wall gap (measured to front of machine) Net weight Dynamic floor load, max. Average heat dissipation (dependent on ambient room temperature and programme selected) Acoustic power level (re1 pW) Sound pressure level (measured at a distance of 1 m from the machine and at a height of 1.6 m)	mm mm mm mm kg N W	900 836 1400 900 x 1500 1100 160 1716 500 68 not yet available

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