

Installation Plan
Tumble dryer



PT 8337 EL (Electrically Heated)

U.S.A.

Miele, Inc.

National Headquarters

9 Independence Way
Princeton, NJ 08540

Phone: 800-991-9380

Fax: 609-419-4241

www.mieleusa.com

Technical Service & Support

Nationwide

Phone: 800-991-9380

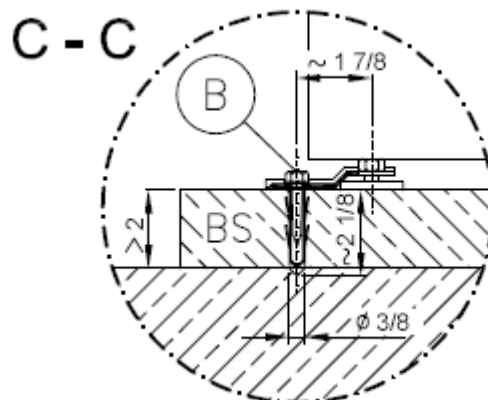
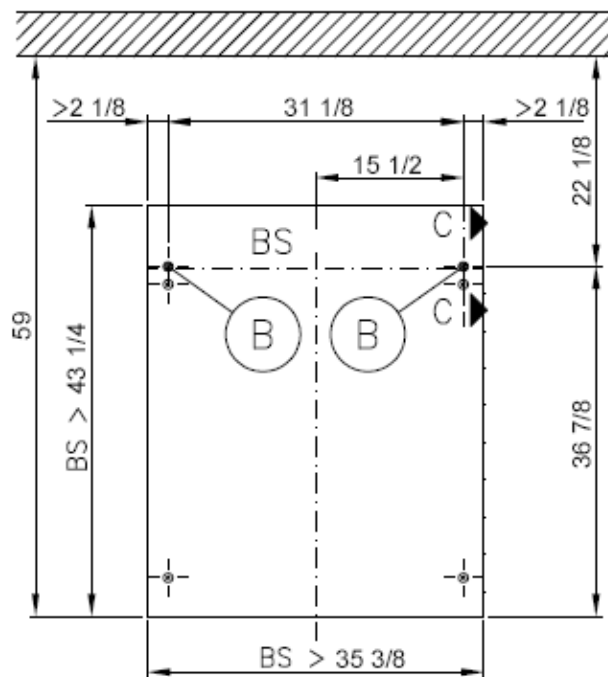
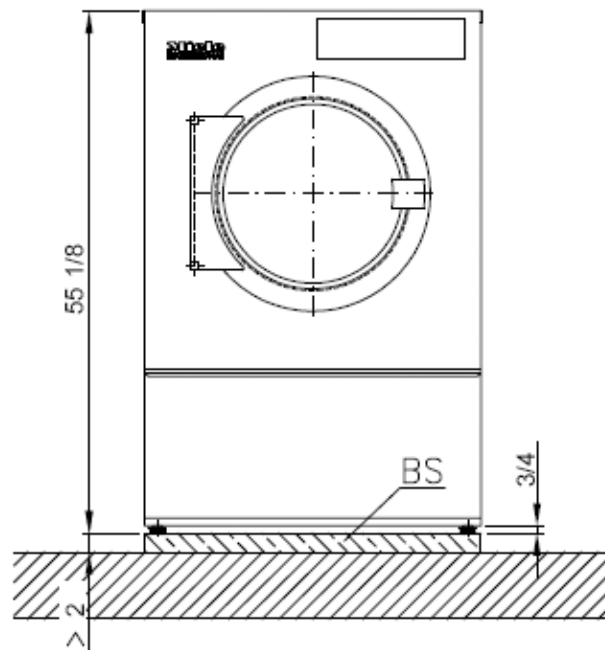
Fax: 800-220-1348

proservice@mieleusa.com

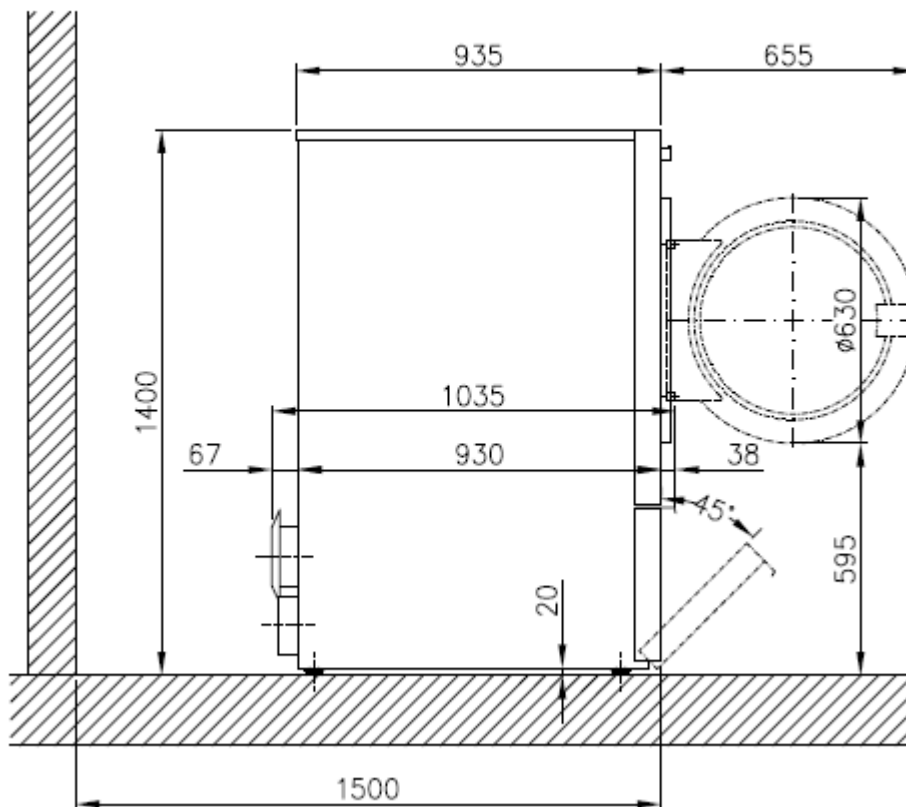
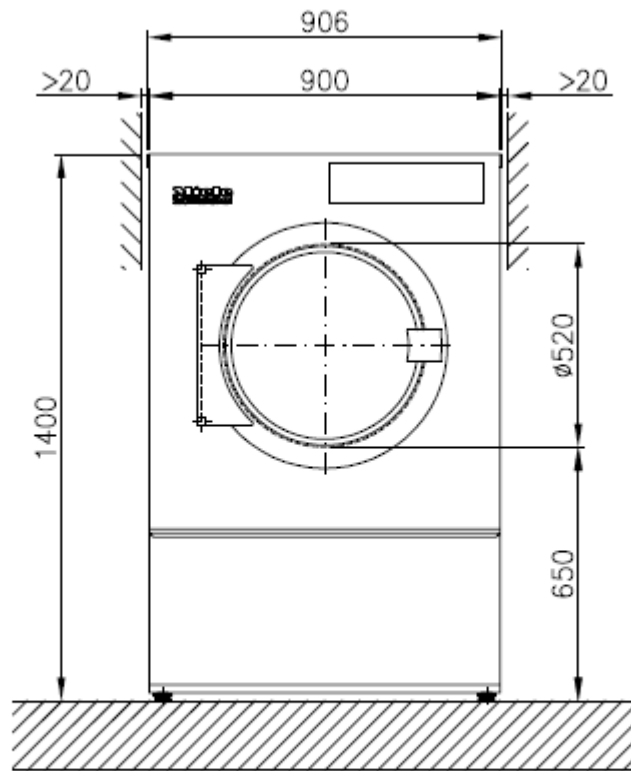
It is essential to read the operating and installation instructions before installing,
commissioning or using the machine.
This avoids the risk of accidents or damage.

All rights reserved.

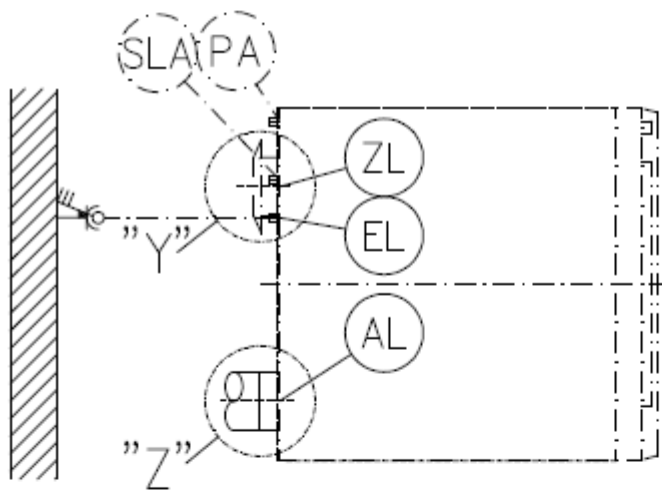
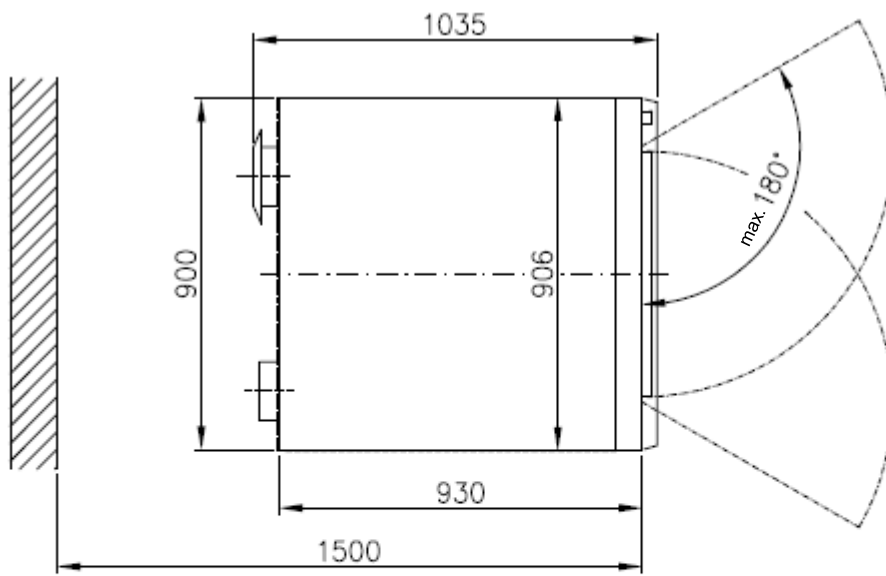
Option: Installation on concrete platform (BS) *(measurements in inches)*



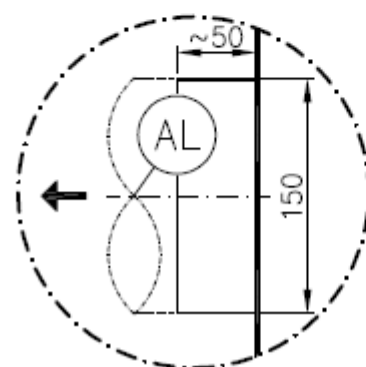
Machine dimensions *(measurements in millimeters)*



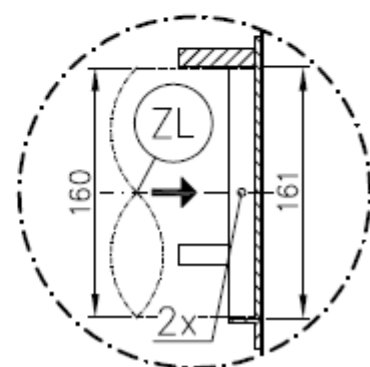
Machine connections *(measurements in millimeters)*



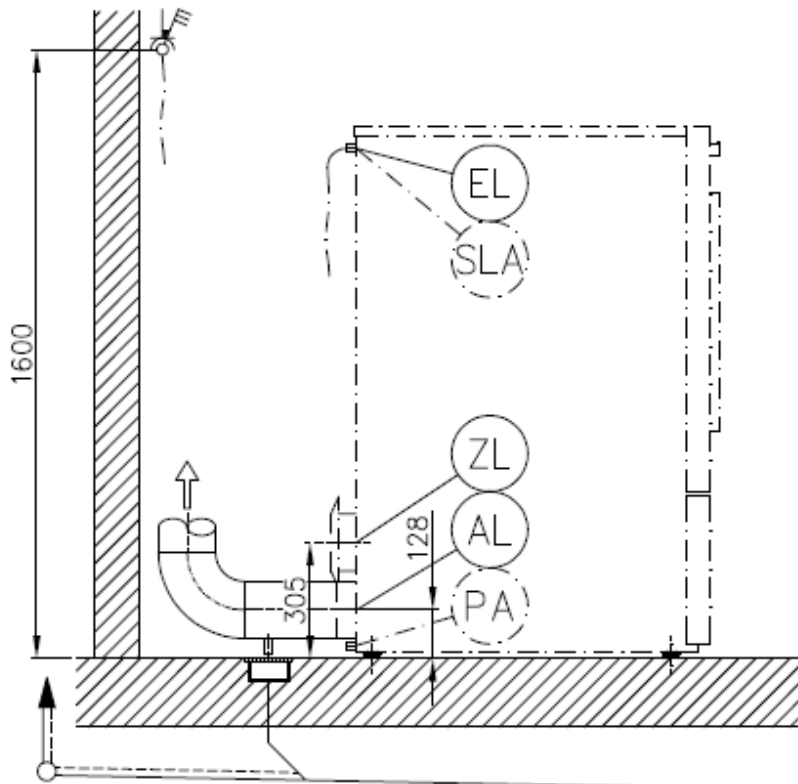
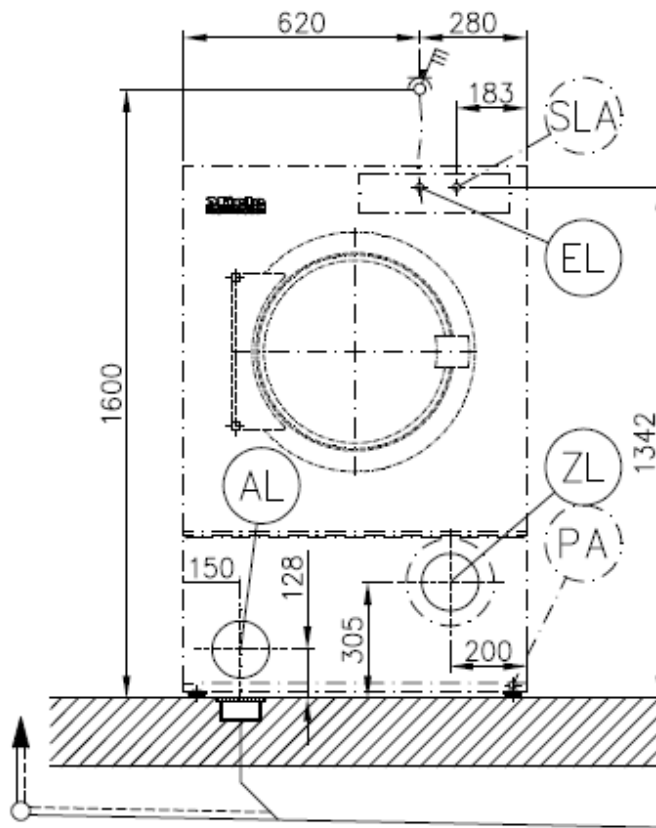
"Z"



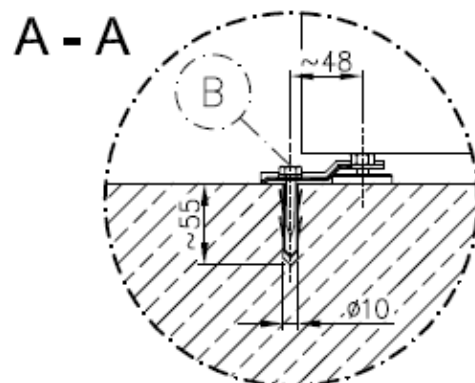
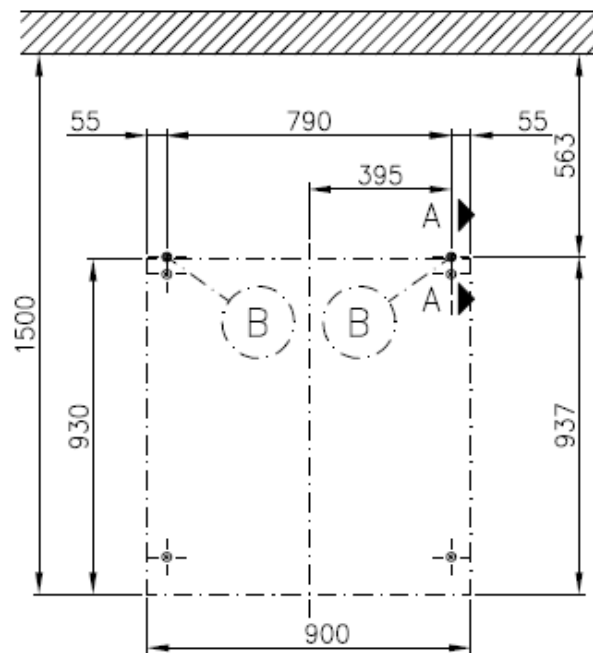
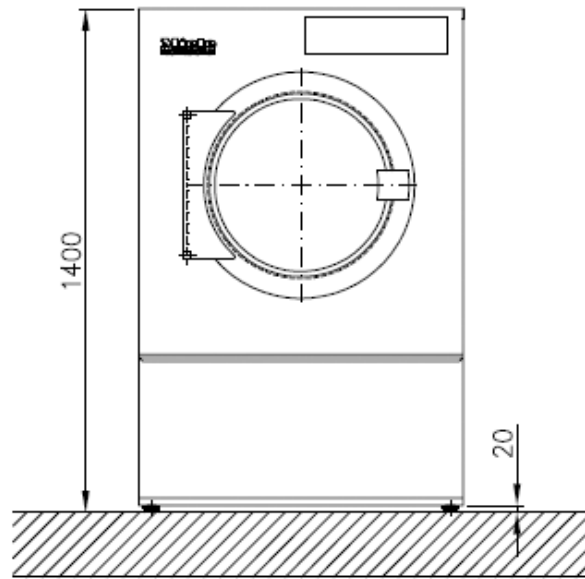
"Y"



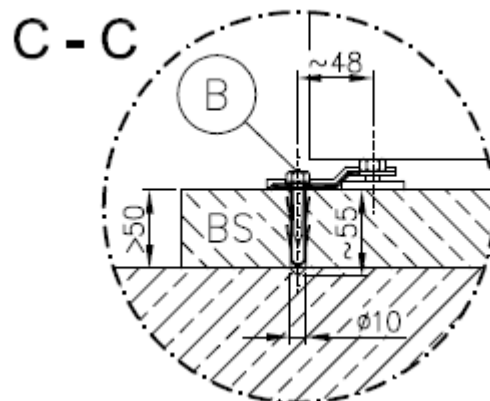
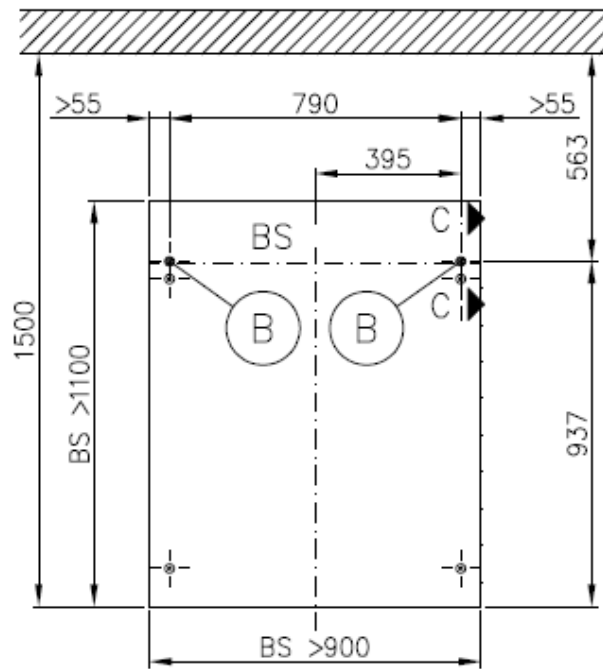
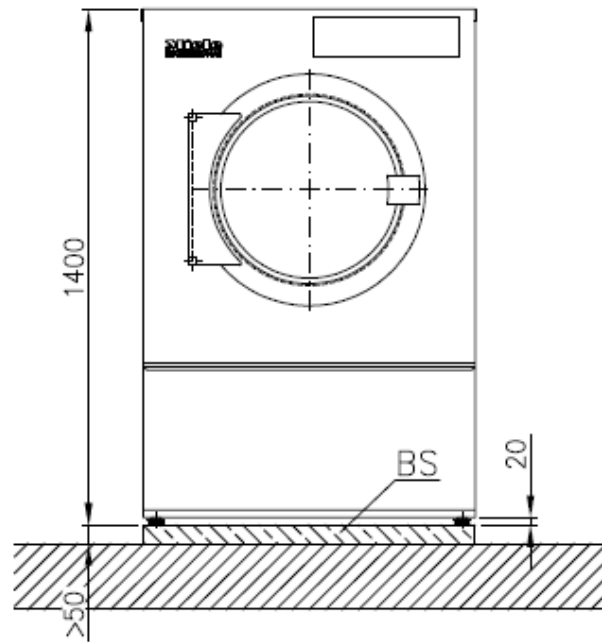
Machine connections *(measurements in millimeters)*



Standard installation *(measurements in millimeters)*



Option: Installation on concrete platform (BS) *(measurements in millimeters)*



Technical datasheet

Miele
PROFESSIONAL

Tumble dryer:
Heating:

PT 8337
Electric (EL)

Legend:



Abbreviations in bold type:
Connection required



Abbreviations in circle with dashes:
Connection optional or required depending on model version

en - US

Optional extras:

BS	Concrete base	Quality and density of concrete must comply with load. Concrete base must be firmly secured to floor! Recommended height Minimum height Minimum width Minimum depth	4" 2" 35 3/8" 43 1/4"	100 mm 50 mm 900 mm 1100 mm
-----------	----------------------	---	--------------------------------	--------------------------------------

Machine connections:

EL	Electrical connection	Standard voltage	3 AC 220 - 240V 60 Hz 59070 - 69654 BTU/h 3 x 65 A 4 x AWG 6	17.3 – 20.4 kW
		Electrical connection convertible to	3 AC 208V 60 Hz 52582 BTU/h 3 x 65 A 4 x AWG 6	15.4 kW
		<p>Electrical connection must comply with national regulations.</p> <p>Connection using multi-pole wall socket in compliance with IEC/EN 60309 and IEC/EN 60947 is recommended in order to simplify electrical tests.</p> <p>If machines are hard-wired, a multi-pole switch must be provided on site.</p> <p>A wall socket or isolator must be accessible after installation.</p>		

PA	Equipotential bonding	<p>Connection with male thread Connection with washers and nut.</p> <p>Accessories not included</p> <p>If necessary, equipotential bonding with good galvanic contact must be provided in accordance with all appropriate national and local regulations.</p>	3/8" x 1 3/8" 3/8"	10 mm x 35 mm M 10
SLA	Peak load energy management	<p>Control contact voltage Connection cable, min. cross-section</p> <p>Connection cable to be ordered separately</p> <p>Connection via a flexible supply lead with a separate isolator is recommended. The isolator should be visible and easily accessible after machine installation.</p>	AC 230V 5 x AWG 14	5 x 1.5 mm ²
AL	Air outlet	<p>Max. nominal air flow in vented mode Max. permissible pressure loss</p> <p>Connection on machine side (ext. diameter) Connection pipe provided on site (int. diameter) Max. temperature</p> <p>As relative humidity inside the vent duct can be as high as 100%, suitable measures must be taken to prevent a backflow of condensate into the machine.</p>	21188.8 cu ft/h 0.03 psi	600 m ³ /h 200 Pa 150 mm 150 mm 80 °C
ZL	Air intake	<p>Standard connection: Air intake from installation site Unobstructed air intake into room recommended (corresponding to 3 times the vent cross-section of machine) A sufficient supply of fresh air should be ensured to replace the air extracted.</p>	82.3 in ²	531 cm ²
		<p>Alternative connection: Ducted air intake (from outside building) Connector on machine (int. diameter) Connection pipe provided on site (ext. diameter)</p> <p>Lid removal exposes live components! For safety reasons, the pipe connected for central air intake should be at least 35.43" [900 mm] long and secured with two screws.</p>	6 3/8" 6 1/4"	161 mm 160 mm
B	Fittings (supplied)	<p>Without base: 2 x clamps 2 x screws DIN 571 (Ø x length) 2 x rawl plugs (Ø x length) Machine should be bolted to the floor. Fixing materials for floor screed have to be provided on site.</p>	1/4" x 1 5/8" 3/8" x 2"	6 mm x 40 mm 10 mm x 50 mm
		<p>On concrete platform: 2 x clamps 2 x screws DIN 571 (Ø x length) 2 x rawl plugs (Ø x length)</p> <p>Machine must be bolted to the platform! Fixing materials for floor screed have to be provided on site.</p>	1/4" x 1 5/8" 3/8" x 2"	6 mm x 40 mm 10 mm x 50 mm
		<p>Miele base UG 8350: 4 x fixing sets (to secure machine to base) 4 x screws DIN 571 (Ø x length) 4 x rawl plugs (Ø x length)</p> <p>Machine must be secured to base! Fixing materials for floor screed have to be provided on site.</p>	1/4" x 1 5/8" 3/8" x 2"	6 mm x 40 mm 10 mm x 50 mm

	Machine data	Machine width Machine depth Machine height Casing width Casing depth Minimum width of delivery access to installation site Recommended rear wall gap (measured to front of machine) Min. wall gap (to rear edge of lid) Net weight Dynamic floor load, max. Average heat dissipation (depends on ambient room temperature and selected program) Noise level Sound pressure level (measured at a distance of 39.37" from the machine and at a height of 63").	35 5/8" 40 3/4" 55 1/8" 35 3/8" 36 5/8" 36 1/4" 59" 19 3/4" 364 lbs 419 lbf 2013 BTU 67.6 dB (A) 55 dB (A)	906 mm 1035 mm 1400 mm 900 mm 930 mm 920 mm 1500 mm 500 mm 165 kg 1860 N 590 W
Installation should only be carried out by authorised installers in accordance with all local and national regulations! Follow installation instructions when installing machine. All rights reserved.				