CareSpaces
113 Hopewell Drive
Chatham
Kent
ME5 7NP

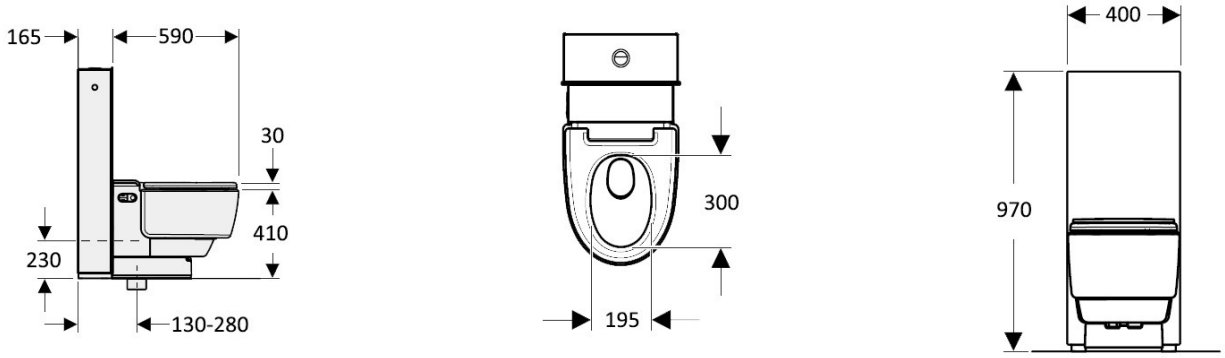
PRE-INSTALLATION REQUIREMENTS

B1475 Aquaclean Mera Care

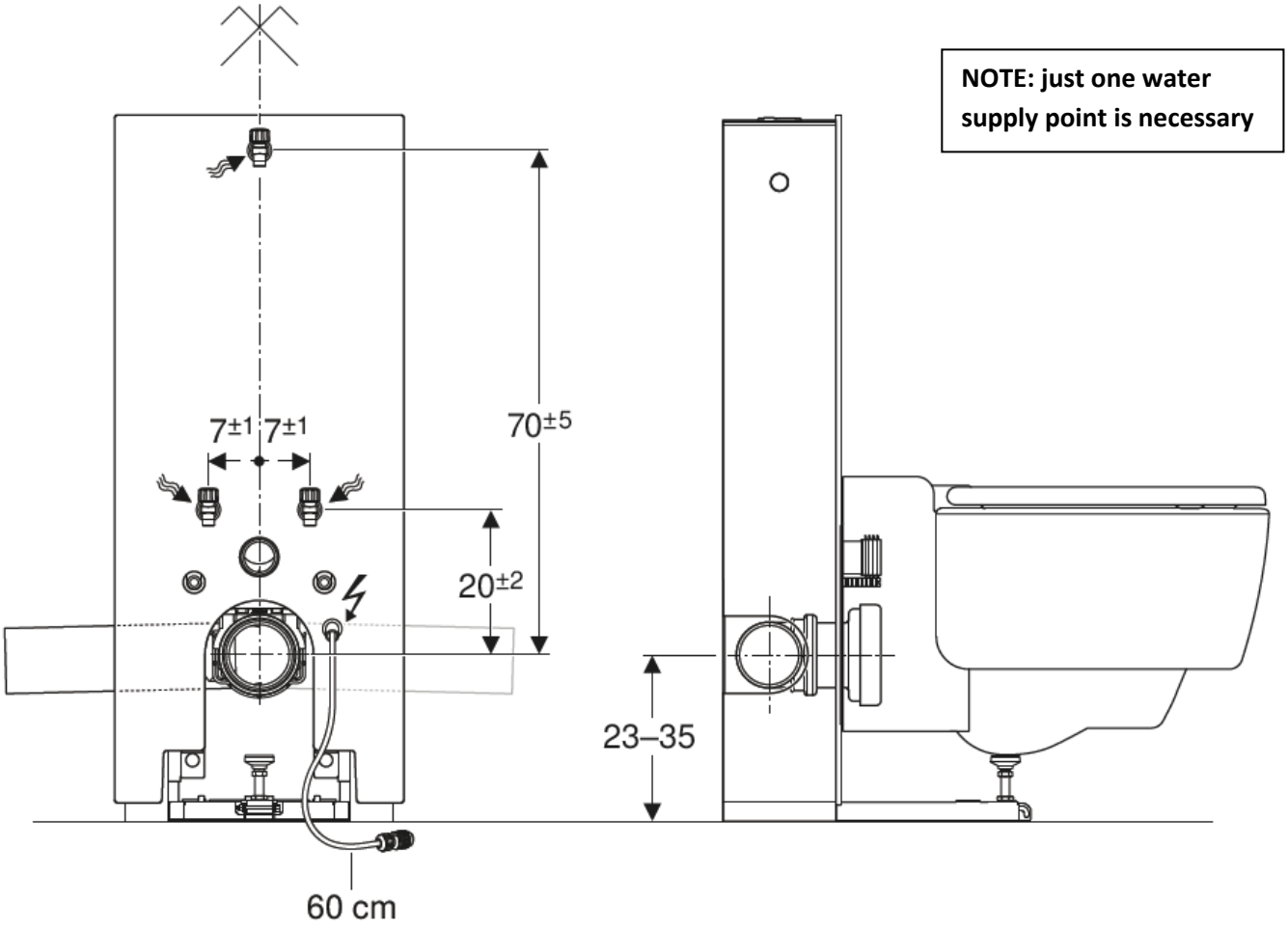
October 2025

B1475 AquaClean Mera Care WC	June 2019

Dimensions



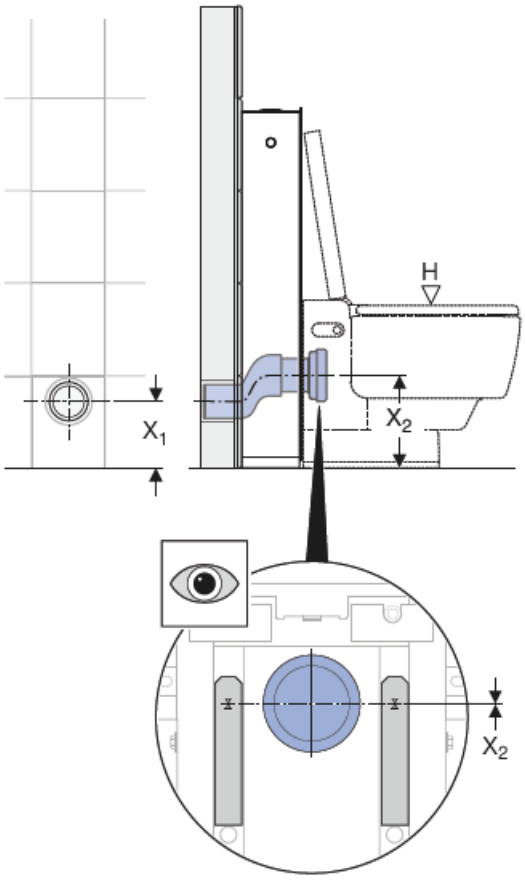
Services Layout



PRE INSTALLATION REQUIREMENTS

Plumbing – SUPPLY
We require a 15mm cold water supply mounted between 560mm and 870mm from finished floor level, on the midline of the WC. This supply should terminate in a right-angled isolation valve. CareSpaces can supply this should you require it. Water pressure should be between 1 and 10 bar at delivery point.

Plumbing – WASTE
We require a minimum of 100mm soil pipe with a clean end ready for connection. It can exit the WC into the wall behind, into the floor or left or right out of the WC casing. The centre line of the soil pipe should be between 230mm and 350mm from the floor level. The centreline will determine the final seat height of the WC (see chart below). We recommend keeping the soil-pipe to between 230-260mm from floor, to ensure the WC can be installed as low as possible in the future.



X_1		X_2	H
23	0 cm	23	$44^{\pm1}$
24		24	$45^{\pm1}$
25		25	$46^{\pm1}$
26		26	$47^{\pm1}$
21	3 cm	24	$45^{\pm1}$
22		25	$46^{\pm1}$
23		26	$47^{\pm1}$
24		27	$48^{\pm1}$
25	131.085.11.1	28	$49^{\pm1}$
26		29	$50^{\pm1}$
19	5 cm	24	$45^{\pm1}$
20		25	$46^{\pm1}$
21		26	$47^{\pm1}$
22		27	$48^{\pm1}$
23		28	$49^{\pm1}$
24	388.352.29.1	29	$50^{\pm1}$
25		30	$51^{\pm1}$
26		31	$52^{\pm1}$
17	7 cm	24	$45^{\pm1}$
18		25	$46^{\pm1}$
19		26	$47^{\pm1}$
20		27	$48^{\pm1}$
21		28	$49^{\pm1}$
22		29	$50^{\pm1}$
23		30	$51^{\pm1}$
24	131.108.11.1	31	$52^{\pm1}$
25		32	$53^{\pm1}$
26		33	$54^{\pm1}$
27		34	55
28		35	56

Electrics
We require a 240 volt fused spur, fused at 5A, with an isolation switch located outside Zone 3. The WC spur should be located 280mm from the floor and 100mm to the right of the centre-line of the WC. The Aquaclean draws a maximum of 1000W.

Fixing
The Aquaclean MERA Care is fixed to the floor using 2 x 12mm Rawl-type anchors into a concrete floor, or a 12mm coach bolt into a wooden floor and 4no fixings rearward in the support wall.

Please ensure that under-floor heating is not installed in the area of the wc installation.

The Aquaclean is delivered and installed at a seat height of 440mm unless we are advised otherwise. It can be altered to a dimension of between 440mm and 560mm (in 25mm increments) with prior advice

PRE INSTALLATION REQUIREMENTS

Please read each box below carefully before ticking each box	☑
WALLS 1. Walls are free of obstructions 0-1000mm from the floor 2. The floor area for installation is a minimum of 400mm wide	☐ ☐
FLOOR 1. The floor is finished and free of obstructions around the WC 2. The floor is of concrete/wooden construction (delete as appropriate) 3. Is there under-floor heating in the area of proposed installation?	☐ ☐ ☐ Yes ☐ No
PLUMBING 1. A cold water supply is installed in the areas shown overleaf terminating in a right-angled isolation valve 2. 100mm waste is installed in the location shown overleaf up to a max. height of 350mm from the floor	☐ ☐
ACCESS 1. The unit is not required to be installed upstairs/through difficult access. ***or*** 2. The unit is required to be installed upstairs/through difficult access 3. The WC will be used as part of a single user environment/a multi user environment.	☐ ☐ ☐ ☐
IMPORTANT We confirm that 240 volt mains power supply (not temporary supply), water supply and waste pipe will be connected and operational BEFORE the CareSpaces engineer visits.	☐
This last box must be ticked before we are able to release the goods for installation. We understand that any waiting time will be charged to us and should the site require a second visit due to the above requirements not being met an additional £350.00 per visit will be charged and we agree to pay those charges.	☐

Signed ..... Date .....

Print name .....Job number .....

Site address.....

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