



TECEbox 820mm Concealed Cistern

Article Number: 9041335

Description:

A Premium WRAS approved 'low level' concealed cistern, produced to connect and provide water supply to back to wall / floor standing toilets. Engineered in Germany, this product is designed to hide, store and control the water supply into these WC pans. Accommodates all TECE produced flush control plate ranges, of which can be fitted to either front or top of cistern. Simple to fit, premium quality cisterns with a 'fit & forget' warranty. Supplied with fittings and instructions for installation. **E&OE**

Applications:

TECEbox 8cm concealed Cistern Especially designed for installation within Stud walls, suitable for connecting and supplying water to Floor Standing / Back to wall WC Pans in bathrooms, en-suites, cloakrooms & other bathroom projects. Suitable for:

- All common construction systems, in domestic, commercial, industrial & institutional new build or refurbishment projects
- Installation into partitioning (Stud) walls or in front of walls in small or large bathrooms, into furniture or where space is at a premium, while ease of cleaning & sleek design is a priority
- Standard sized straight flush pipe connector between cistern and pan ensure cistern is compatible with Back to wall WC Pans from major brands
- Wall boards, tightly fixed to the wall surrounding the cistern, conceal the tank & all pipework, and are ready to finish
- Can be used with 'grey' rainwater recycling systems when adequately filtered

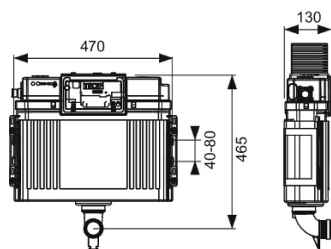
Product characteristics & key features:

- Low Level TECEbox™ UK Concealed Cistern 820mm (WRAS Approval Nr. 2203336) with front and top access panel & control mechanism meets or exceeds common standards.
- Top and front actuation with matching range of single or dual flush, contemporary control plates suit all concealed cisterns, and act as a removable cover for easy maintenance access to internal workings.
- 820mm 'low level' height allows for the installation under windows in most bathrooms installations, and within a range of furniture.
- Innovative (tool free adjustable) maintenance tunnel technology: Fitted to front or top of cistern at point of installation and easily adjusted to suit wall build thickness. Tool free adjustment reduces margin of error and potential hazard for installer. Also tidies up cavity between flush controls and cistern tank, and prevents debris from entering cistern when splash guard is removed – A common installation challenge.
- Quick release splash guard with lifting mechanism can be easily removed, allowing for maintenance or replacement of all key internal components.
- Factory fitted cistern components incl. ½" male water connection, stop valve, Stainless Steel Fill Hose, Quick-to-service flush valve, & fast flowing ultra-quiet (<17dB certified) Type AG Fill Valve. Pre-fitted & quality control sealed before dispatch.
- Wall brackets offer simple installation & adjustment to reduce errors & improve final installation quality.
- Universal 12" male quick connect water supply connection, to top or side, reducing supply pipe installation time.
- Suits all common floor standing & back to wall WC pans.
- Compatible with all TECE flush control plates, giving design, budget, and choice of over 250+ plates (futureproofing design or functionality preferences), with new "quick-fit" flush controls mounting system, saving time for installers. • Cistern is factory fitted with anti-condensation insulation that further reduces flush and fill noise.
- Flush volume controls and settings (important for eco-water conscious consumers): Factory setting – 6ltr / 4ltr flush ; Instant User Setting – 4.5ltr / 3ltr or lower (3.5ltr / 2.4ltr possible) – Water release (dump) valve overflow provides certainty against flooding issues.

TECE Ltd. data sheet

Status as of 17/03/2026

Technical Data:



* Only for WC pans designed for low volume flushing.
Contact Sales Office for latest specifications & Information



SIZE, Height
SIZE, Width x Depth:
SIZE, Installation "Rough-In" Template
MATERIAL, Isolation and Control Valve

MATERIAL, Cisterns:

CAPACITY, Tank:

CAPACITY, Flushing:

INLET FLOW PRESSURE:
FLUSH CONTROLS:

TESTING & APPROVAL:

525mm
500mm x 139mm Max (front of Cistern)
188mm x 111mm, finished wall thickness 20mm > 90mm
Male 1/2" Mepla-Fix inlet connection & Stainless-Steel Reinforced Supply Hose
Rotationally Moulded Polymer, Single Piece Flush Pipe Welded to Tank
10 Litres, with "Reserve Tank" facility
Ex. Factory : 6.0-4.0 Litres, Eco adjustable : 3.5-2.4 litres (or less*)
0.5 Bar minimum - 10.0 Bar Maximum
ALL CONTROL PLATES suit ALL MODELS (separate order, see Datasheet)
Tested to 200,000 cycles in line with EN14055/CL2, WRAS, DIN EN
Well Label – Class A Water Efficiency, LGA, Kiwa Reg 4

Specification clause:

TECEbox 820mm Low Level WRAS approved WC cistern with 10 litre capacity and 1/2" "Quick connect" water connection for floor standing pans and compatible with ALL TECE flush controls, fitted to front or top of tank, factory sealed, and c/w all fittings and instructions, Unique tool free depth adjustable maintenance tunnel and quick release see-through splash guard. WRAS Approval Nr. 2203336

Contents:

Supplied in Single BOX (N.B. order control plates separately)

- TECE self-supporting, load bearing Installation Frame, with concealed cistern, & adjustable feet
- Fill & Flush Valves, Angle Stop Valve, Stainless Steel Connection Hose, Flush Plate 'Rough-In' Template, Transparent Access Cover
- WC Connection Set incl. Flush Pipe, Soil Connection Elbow, & 90/110 Waste Pipe Adaptor.
- Contract Wall Fixing Brackets, WC Securing Studs & Nuts, Finishing Caps

Optional extras:

- Cleaning Tablet Insert Chute
- Control Plates in 100's of design & finish combinations
- Unique (Traditional) Lever Control Plates & Finish customisation Options

Packaging:

- Single Items, Heavy Duty Box: Size: 840mm x 520mm x 180mm
- Disposal: According to local bylaws
- Single cisterns double wrapped, quality assured, for peace of mind on quality and included parts

Installation Instructions:

- See Separate Sheet : Included in package

E&OE

We reserve the right to alter & amend specifications without prior notice. This is not a specification document & does not guarantee performance.

SPARES AND REPAIRS

We guarantee that spare parts will be available for all cisterns and frames for at least 25 years.