



Water Efficiency Criteria	
Flush volume 6.0 l	★
Flush volume 5.0 l (4.0 l)	★
With flush stop function	★
Dual flushing	★

Information about use and installation: www.tece-online.eu
 A Label of European Union
 European Valve Manufacturers Association

TECEbox 1120mm Concealed Cistern

Article Number: 9041336

Description:

A Premium WRAS approved 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 front of cistern. Simple to fit, premium quality cisterns with a 'fit & forget' warranty. Supplied with fittings and instructions for installation. **E&OE**

Applications:

TECEbox UK 1120mm (Nominal) universal concealed cistern suitable for installation within walls and ducts, designed to supply flushing water to floor standing / back to wall WC pans in bathrooms, en-suites, cloakrooms and other bathroom projects, where floor standing WC pans are used. Suitable for :

- All common construction systems, in domestic, commercial, industrial and institutional new build or refurbishment projects
- Small or large bathrooms, where space is at a premium, while ease of cleaning & sleek design is a priority.
- Fitted onto structural walls or within stud walls, drywalls and furniture, and subsequently hidden with wall boards, tightly fixed to a framework, to conceal cistern, pipework & control mechanisms.
- Rapid, secure fitting of cistern allows universal connection to WC pans from all major brands.
- Can be used with Grey rainwater recycling systems when adequately filtered.

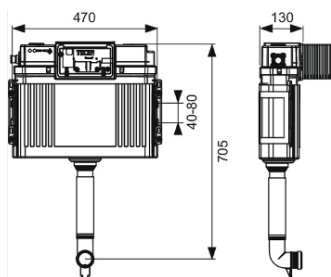
Product characteristics & key features:

- TECEbox UK Concealed Cistern 1120mm (WRAS Approval Nr. 2203336) with front only access panel & control mechanism meets or exceeds common standards.
- Front only 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.
- 1120mm height allows for the installation into bathroom construction installations, where space and height restrictions are not a requirement.
- Innovative (tool free adjustable) maintenance tunnel technology: Fitted to front 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. 1/2" 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 1/2" 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.
- Large capacity 10 litre polymer tank, allowing for 2 flushes, should water supply be cut off from cistern.
- 2-piece roto-moulded flush pipe, that can be cut down by up to 100mm, allowing fitters flexibility when installing, and/or allows designers the advantage of being able to align flush plates with tile and grout lines.
- Unique Throttle Control System can adjust the flush performance (water velocity) to suit low flush volumes & rimless WC pans (optional accessory). Preventing overspills or insufficient flush pressure when rinsing the pan (making the perfect fit). A common issue when installing rimless pans.
- Tool free water inlet isolation valve (pre-installed and factory set to closed)

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:

760mm (+ 0 / -100mm)

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 1120mm 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 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: 565mm x 520mm x 147mm
- Disposal: According to local bylaws
- Single cisterns double wrapped, quality assured, for peace of mind on quality and included parts

Installation Instructions:

- 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.