

the future of cooking



FX Range - Integrated digital sous vide water baths

Clifton built in water baths are designed to be installed into your kitchen work surface, freeing counter top space where it is at a premium in a busy kitchen. A choice of 14 litre and 28 litre tanks are available and can be installed as single or double units of either size.

Precise temperatures

Using the same high precision PID controller found on all Clifton Food Range[®] products, accuracy and repeatability are guaranteed. Actual temperature is clearly displayed to 0.1°C. Heaters and temperature sensors are concealed under the tank. If required, the integrated timer can be set between 1 minute and 99 hours. There is audio/visual notification at the end of the set period after which the bath still continues to operate at the set temperature. Current time and temperature settings are retained in memory even after 'power off.'

High quality build and features

The 'space saving' bath can be integrated into a new or existing kitchen establishment and easily assembled using the clear, concise instructions. The unit consists of an under-mounted heater on the tank and large bore, (38mm diameter) flip top drain fitted into each tank, for connection to standard waste outlet. Control panel is brushed stainless steel, with fixing holes and graphic overlay.

Controller and tank are pre-calibrated as a matched pair. The underside of the drop in tank is enclosed to prevent access to the wiring. When installing, access should be made available for maintenance by a qualified electrical personnel. To assist installation, all electrical and temperature probe connections are clearly marked and fitted with plugs and mating sockets.

Temperature can be easily and rapidly set with the push button, wipe clean control panel mounted on the front of the work surface.

If the water in the tank drops below the recommended minimum level or the unit is inadvertently switched on without being filled with water, 'FILL' appears on the display as a visual alert and gives run dry protection.

Each bath is supplied with a stainless steel lid(s) which has an easy grab insulated handle. Constructed from high quality stainless steel. The bath is also supplied with a removable stainless steel perforated shelf which provides effective distribution of heat uniformly throughout the bath by convection.

For duobath™, mix and match tank size according to your requirements. Controller and tank(s) are purchased separately and are supplied pre-calibrated as a matched pair.

ONE YEAR WARRANTY - Parts only, onsite support is responsibility of the installation company



Bath Choice

14 litre bath

Chamber Dims (mm) Working - 325w x 306d x 150h

Watts 1000W

Electrical supply: 230V

Can be selected as a single chamber or duobath™

28 litre bath

Chamber Dims (mm) Working - 500w x 300d x 200h

Watts 2000W

Electrical supply: 230V

Can be selected as a single chamber or duobath™

Can mix and match both size chambers to create a duobath™

Controller Choice

Single chamber controller

General

Control panel Dims (mm) 357w x 136h

Single tank controls, Brushed stainless steel

Fixing holes and graphic overlay

Safety: Visual 'FILL' message on low water level
Run-dry protection

Temperature

Display/resolution: Digital LED/0.1°C

Temp. range: Ambient + 5°C - 95°C

Temp. setting: Push button

Stability/uniformity: ± 0.2°C/± 0.1°C

Timer

Display/resolution: Digital LED/1 minute increments

Duration: 1 minute - 99 hours

Cycle end: Audio/visual alert

Dual chamber controller

General

Control panel Dims (mm) 460w x 136h

Dual tank controls, Brushed stainless steel

Fixing holes and graphic overlay

Safety: Visual 'FILL' message on low water level
Run-dry protection

Temperature

Display/resolution: Digital LED/0.1°C

Temp. range: Ambient + 5°C - 95°C

Temp. setting: Push button

Stability/uniformity: ± 0.2°C/± 0.1°C

Timer (both)

Display/resolution: Digital LED/1 minute increments

Duration: 1 minute - 99 hours

Cycle end: Audio/visual alert

