Clifton Ultrasonic Baths SW Series Ultrasonic Baths

Clifton Range®



These industrial strength ultrasonic baths are designed for demanding applications. The baths are also ideal for cleaning delicate or fragile components which may otherwise be damaged by mechanical cleaning.

Supplied complete with lid and basket.

The baths are available from 1 to 30 litres capacity and feature eco and dynamic sonic modes. Eco offers quiter gentler ultrasonic activity whilst dynamic running provides vigorous cleaning.

The touch pad, wipe clean, control panel with rotary dials for time and temperature, can be set between 30°C and 80°C in 5°C increments. The timer can be selected to operate between 1-30 minutes or continuously up to 6 hours.

Clifton ultrasonic baths are constructed from high quality stainless steel for durability, with side lifting handles on models SW3H upwards for easy transportation.



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Clifton Ultrasonic Baths SW Series Ultrasonic Baths

| | SW1H | SW3H | SW6H | | |
|-------------------------------------|---|-------------------------|--------------------|--|--|
| GENERAL | | | | | |
| Temp. Range | 30°C - 80°C in 5°C increments | | | | |
| Temp. Control | Analogue dial pointer | | | | |
| Timer | Time setting OFF, 1, 2, 3, 4, 5, 10, 15, 20, 25, 30 minutes or continuous | | | | |
| Voltage | 120V or 230V models 50-60Hz | | | | |
| Ultrasonic Effective Power | 30W | 80W | 150W | | |
| Ultrasonic Peak Power/ Frequency | 240W / 37kHz | 320W / 37kHz | 600W / 37kHz | | |
| Heater Power (220-240V) | 60W | 200W | 400W | | |
| Drain Tap Fitted | | $\overline{\checkmark}$ | | | |
| Complete with Lid & Basket | lacksquare | | | | |
| DIMENSIONS | | | | | |
| Nominal Tank Capacity | 1 Litre | 3 Litre | 6 Litre | | |
| External (mm) | 235w x 135d x 190h | 305w x 190d x 230h | 370w x 200d x 275h | | |
| Internal (mm) | 190w x 85d x 60h | 220w x 120d x 100h | 275w x 125d x 150h | | |

| SW12H | SW30H |
|-------|-------|

| GENERAL | | | |
|-------------------------------------|---|--------------------|--|
| Temp. Range | 30°C - 80°C in 5°C increments | | |
| Temp. Control | Analogue dial pointer | | |
| Timer | Time setting OFF, 1, 2, 3, 4, 5, 10, 15, 20, 25, 30 minutes or continuous | | |
| Voltage | 120V or 230V models 50-60Hz | | |
| Ultrasonic Effective Power | 200W | 300W | |
| Ultrasonic Peak Power/ Frequency | 800W / 37kHz | 1200W / 37kHz | |
| Heater Power (220-240V) | 800W | 1200W | |
| Drain Tap Fitted | | | |
| Complete with Lid & Basket | | | |
| DIMENSIONS | | | |
| Nominal Tank Capacity | 12 Litre | 30 Litre | |
| External (mm) | 380w x 290d x 330h | 575w x 355d x 330h | |
| Internal (mm) | 300w x 215d x 200h | 475w x 270d x 200h | |

Accessories



Neutral foam-inhibited cleaning concentrate

| Bath | SW1H | SW3H | SW6H | SW12H | SW30H |
|----------------|------|------|--------|-------|-------|
| Accessory Code | | | SW-CL2 | | |