



MOT - 75

ELECTRICAL CHARACTERISTICS

- Power Supply: 230V
- · Heating element: 3 x 450W

ULTRASONIC CHARACTERISTICS

- · Ultrasonic power: 800Wp (1600Wp-p)
- •1 ultrasonic generator with an output power of 800Wp (1600Wp-p)
- Working frequency: 40 KHz sweep system ± 2%
- 16 PZT (lead zirconate titanate) piezo-electric transducers with aluminium alloy body.

CONTROL PANEL

- Main breaker
- DEGAS system to degas water
- Ultrasounds timer
- Temperature selector
- · Power level selector: 50% 100%

FINIS AND ACCESORIES

- Tank made of 2 mm thick stainless steel AISI 316
- External panel in 1 mm thick fingerprint resistant steel
- 20 mm thick thermo-acoustic insulation
- · Side handles integrated on the external panel
- Stainless steel basket with anchorage system for loading, unloading and draining the parts
- · 1" drain ball valve
- · Height-adjustable silentblock legs
- Insulated tank cover of Stainless steel with pneumatic shock absorber

TECHNICAL DATA

- · Capacity: 75 litres
- Internal dimensions: 27.56 x 13.78 x 15.75 inch
- Useful dimensions: 25.59 x 11.81 x 11.42 inch
- External dimensions: 42.32 x 22.64 x 35.43 inch
- Weight: 156.5 lb



WARRANTY AND PRODUCT QUALITY: All equipments supplied by TierraTech®, are supplied with an instruction manual in English according to the European legislation on CE marking. The equipments comply the directives on electromagnetic compatibility and electrical safety:

Directive 2004/108/EC and Directive 2006/95/ECThe equipments have 2 years warranty against manufacturing defects.