

HYDROTONE SUZI™



- The following information is to assist the electrical contractor in preparation for the delivery and installation of the Hydrotone Suzi™
- All electrical work performed **MUST** be in accordance with local and relevant international codes.

GENERAL DESCRIPTION

The Hydrotone Suzi™ is a stand alone hair wash/scalp treatment system. Two (2) removable panels surround the tub. Remove the panels to gain access to the electrical termination Box no: 1.

| | REQUIREMENTS |
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| Electrical Description | <ul style="list-style-type: none"> • L1 & L2 electrical supply lines connect directly to the terminals marked 'A' & 'N' inside Box no: 1 • Ground connects directly to the copper busbar inside Box no: 1. • A 120V, 20Amp dedicated circuit protected by a Class 'A' GFCI (Ground Fault Circuit Interrupter) is required. • The electrical supply cable should exit the floor in the location as shown in the floor plan provided. Cable length – 4 ft (1.3m) • A 2" (50mm) clearance between the unit's chassis and the floor is allowed in the design. The clearance allows for ventilation and the correct routing and securing of the electrical cable. • NOTE; if an additional termination/junction box is to be used it must be of a suitably rated plastic construction. Metal must not be used as it may cause GFCI nuisance tripping |
| Wiring | <ul style="list-style-type: none"> • Terminals are suitable for connection of wire size ranges as follows: 10 to 14 AWG gauge stranded conductors or 8 to 14 AWG solid conductors. |
| Rating | <ul style="list-style-type: none"> • 120 volt, 60 Hz, 14.0 Amp, 1.29Kw |
| Direct Connected Electrical Supply Grounding Instruction | <p>Connection of this product to a dedicated electrical supply with a suitable Ground Fault Protector is required to be installed by a Certified Electrician. This appliance must be connected to a grounded, metallic, permanent wiring system or an equipment grounding conductor must be run with the circuit conductors and connected to the equipment – grounding terminal or lead on the appliance.</p> |
| Electrical Termination Box | <ul style="list-style-type: none"> • Electrical Termination Box no: 1 is located on the unit's chassis. • The electrician must provide a suitable water protective conduit bushing. A 1" (25mm) hole for bushing is located in the termination Box no: 1 • Ground wiring must be terminated inside Box no: 1 on copper busbar provided. • Do not connect additional Ground wiring to the appliance chassis as this may interfere with the GFCI / system operation. All Grounding must be terminated on copper busbar in Box no: 1. • Ensure that the lid of the electrical termination box is secured tightly after completion of wiring; this will provide the water-protective rating of the box. |
| Important Note | <p>Upon completion of electrical connection ensure that no metal pipes or fittings such as water or drainage pipes are in contact with the appliance metal framework.</p> |

Manufacturer reserves the right to amend specifications without prior notice

Updated: 6 December 2004