• VARIABLE-HEIGHT WORKTOP 502

General: The type 502 worktop unit is 1cm shorter than the dimensions of the modular kitchen standard. As an example, if a 180cm wide base unit is removed, a 179 cm wide worktop unit will be installed. (The 1cm gap allows for free vertical travel of the worktop unit.) Since the worktop unit is of the same depth as the kitchen standard, it does not project beyond the other cabinets. Sink: The worktop unit is mainly intended for use with a sink which is recessed into the worktop. Sit-on sinks can also be used if adequate gaps are available on each side to allow the worktop unit to move up and down.

Design: The worktop unit has a chipboard panel as the base element (rear panel). The necessary fittings are secured to the rear panel, i.e. slide rails at the rear and a bracket system at the front to support the worktop and its cassettes. Suspended cabinets can be fitted below the worktop unit, and these will then move up and down together with the worktop unit. The vertical travel is actuated by a motor. The motor and plumbing are concealed behind telescopic cover panels.

Safety: Risk of injury by crushing: A trip strip is provided under the front edge of the worktop unit. Suspended cabinets also activate this strip, thus also eliminating the risk of injury by crushing under the cabinet. If necessary, the ends of the worktop unit are protected by fixed protections against crushing.

Materials: The rear panel and cassettes are made of melamine-coated chipboard, and the brackets are made of steel sheet. The motor and control system are of Linak manufacture.

Colours: The rear panel, cassettes and cover panels are white, and the motor and control unit are black.

Loading: The maximum load on the worktop unit with one motor is 200kg.

Travel: 20cm up/down. Speed: 0.9cm/s. Height of worktop above the floor: 75 - 95cm (can be altered to 65-85 cm). Height of bottom edge of rear panel: minimum of 10cm above the floor and maximum of 30cm above the floor.

Dimensions: Available in widths between 59cm and 339cm. (Units longer than 239cm are jointed.) See drawing.

Connections: Motor: grounded 230V socket for up to 1 Ato one side of the worktop unit. See drawing.

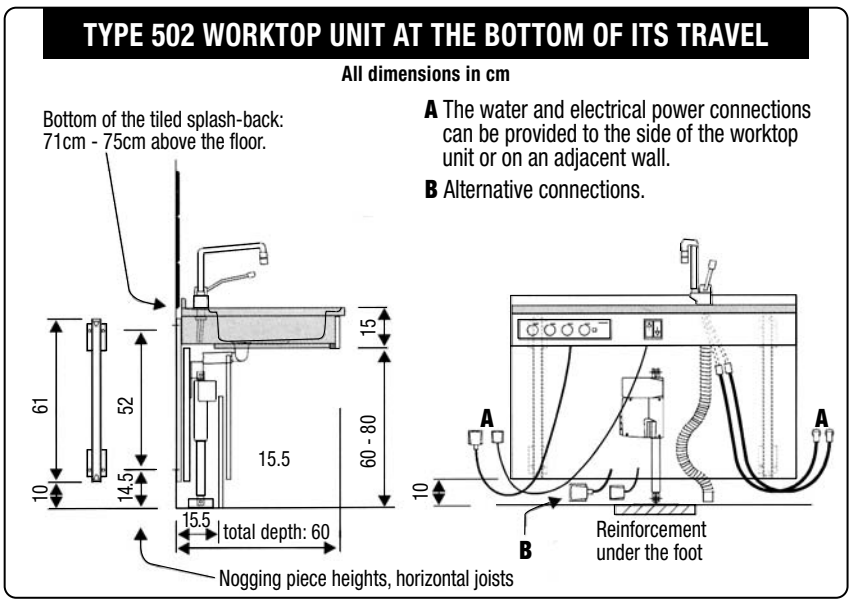
Installation: The worktop unit is supplied complete in a carton in two parts. The rear panel must be fitted first, and the worktop is then placed on top of the rear panel. All internal cable runs are made at the factory in cable conduits. Preparations are made at the factory for fitting the mixer tap and drain. Detailed installation instructions are supplied.

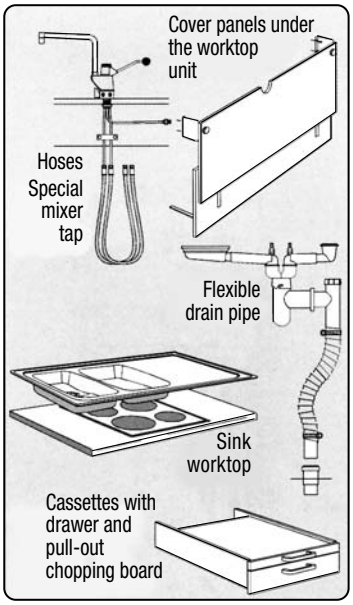
All electrical components are CE marked

Miscellaneous: The cassettes in the worktop unit are selected to suit the needs. These cassettes are available for different functions, i.e. drawer, drawer/pull-out chopping board, sink, stove, etc. Cabinets can be suspended from the underside of the worktop.

TYPE 502 WORKTOP UNIT AT THE BOTTOM OF ITS TRAVEL

All dimensions in cm





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