## **REVISION HISTORY** PLUMBING AND ELECTRICAL SERVICES 1. For through wall basin hole positions and recommended hole diameters, refer to drawing: INS ALS 181 HOLES. REV DATE DESCRIPTION BY CHKD 2. The electronic control unit is sold separately with a choice on model options. A fused spur connection point is 16/09/2015 CREATED RD DB required as shown, positioned local to the control unit. The control unit (supplied with 1M mains lead) can be positioned as preferred but should be mounted above the plumbing connections. 3. Hot water supplies of 15mm copper pipe, fitted with an isolating service tap are required for connection to the water $470 \pm 2$ valve. Flexible braided hose to fit between isolating tap & water valve. can be obtained from Wallgate. $300 \pm 2$ 4. The 32mm (11/4") waste pipe supplied is suitable for walls up to 150mm thick & should be connected to a deep seal waste trap (NOT SUPPLIED). The waste pipe is fitted to the basin with a 1° fall. 5. Wall fixings (M10 threaded bar) suitable for a wall thickness of 160mm are supplied including nuts & washers. 6. Piezo touch button is supplied with each basin (Cable length 4M, wall thickness of 100 -165mm). 7. Water valve with cables are ordered separately (standard cable length 4M). <del>1</del>50 FUSED SPUR ELECTRONIC CONTROL 297 (NOT SUPPLIED). UNIT (NOTE 2) ELECTRICAL SUPPLY 230Vac, 50Hz, 2Amp. (NOTE 2) PIEZO TOUCH BUTTON (Note 6) WATER VALVE & CABLE (NOTE 7) Note 7 PIEZO TOUCH **BUTTON (NOTE 6)** M10 WALL FIXINGS. 3 OFF (NOTE 5). © 2015 Copyright This drawing is the property of wallgate limited and is issued on the strict understanding that the information contained will not be reproduced, copied or used without prior agreement of wallgate Ltd. TITLE: ALS\_180 ANTI LIGATURE BASIN WITH TAP HEAD & PIEZO TOUCH BUTTON CONTROLS. Limits: (unless stated) All dimensions in mm, MATERIAL: ± 0.25mm (sheetmetal) All angles 90 (unless stated) Wallgate WITH TAP HEAD & PIEZO BUTTON CONTROLS. Drg No: INS\_ALS\_181 Scale: NTS ± 0.10mm (machined) ± 2.00mm (pattern) FINISH: $\pm$ 5.00mm (moulded) A4

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Model/Client/Project: