

FFOB-550TU

AT A GLANCE

- Capacity:** 4 x Clipsal 2000 Series Style Power/Data/AV Outlets
- Lid Material:** Stainless Steel with Heavy Duty Frame
- Lid Rebate:** 22mm Deep
- Lid Size:** 235 x 235mm
- Box Size:** 242 x 230 x 110mm
- Recess Size:** 262 x 250 x 120mm

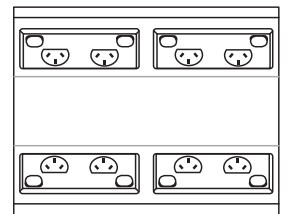
Suitable For CAT6 & CAT6A Cabling

Load Rated Up To 20,000 Newtons

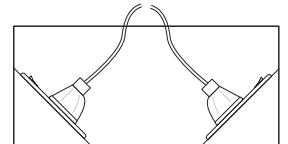
Features

- Snorkel Style Cord Exit
- Stainless Steel Lid with 22mm rebate to suit floor finish.
- Heavy-Duty Stainless Steel Frame - includes levelling/adjustment legs
- Temporary Lid - secure to body during concrete pour to prevent ingress of slurry
- Steel Box Body - 242 x 230 x 110mm nom. deep. Has 8 x combination 25mm/32mm conduit knockouts - all on outside of box
- Outlet Bracket to Suit 4 x Clipsal 2000 Series Style Power/ Data /AV Outlet
- Block-out in concrete slab 262 x 250 x 120mm nom.

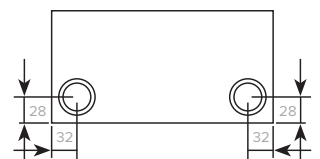
Above View



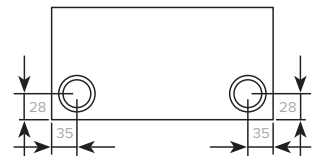
Cut-Out Side View



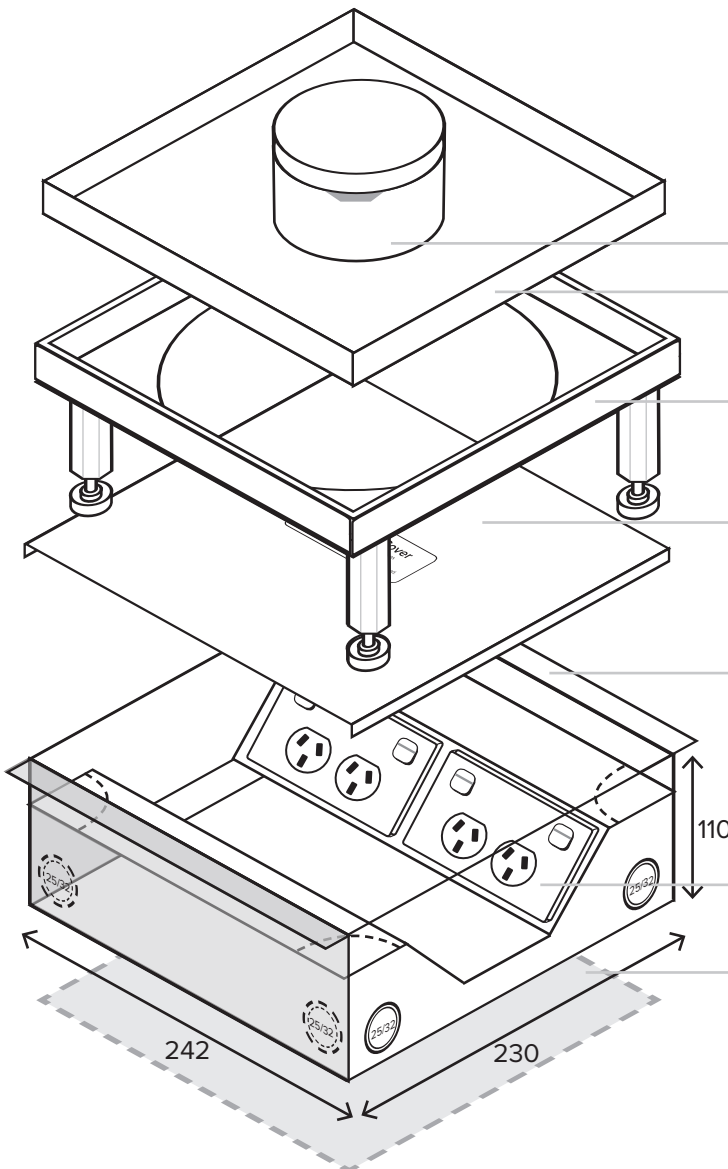
Rear Elevation



Side Elevation



Typical Conduit Hole Location. Size = Combination 25mm/32mm Conduit Knockouts



Outlets are not included. All Dimensions quoted are nominal only. Drawings, images and diagrams are for illustrative purposes only and are not to scale. Product details and dimensions are subject to change without notice. This product is not suitable for use in wet areas, is intended for use with fixed wiring only and must be installed by a licensed electrical mechanic in accordance with AS3000, SAA Wiring Rules and A.C.A Requirements





STEP 1: PREPARE AREA FOR INSTALLATION

OPTION 1. SLAB/ SCREED INSTALLATION

- Secure Steel Box Body housing (242x230x110mm) to structural slab (recommended) or within preformed recess/blockout (262x250x120mm nominal). Ensure Box Body is positioned to finish flush and level or below finished floor height to enable the Lid & Frame to be flush with finished floor height using levelling screws in each corner of the floor box
- Positioning and securing the Box Body accurately will prevent operation/installation problems at later stages
- Connect conduits to Steel Box Body at desired location(s) and cover opening in box body using the Temporary Cover to prevent screed entering the box. Cover screw heads using duct tape, to allow screw removal after screed hardens.

IMPORTANT: SEAL ANY GAPS AROUND CONDUIT ENTRIES WITH SEALANT OR DUCT TAPE PRIOR TO SCREEDING IT

OPTION 2. RAISED/ TIMBER FLOOR, DESK OR COUNTER TOP

- Remove & Discard Temporary Cover. The Steel Box Body should be fixed to the underside of the floor covering. An adhesive sealant may also provide additional rigidity - apply to the area where the Steel Box Body meets the Floor/ Desk/ Counter. Do not attach Floor Box Lid until any adhesive is hardened so as to avoid contact with cord exits. Cut an aperture to the size of the stainless steel Lid & Frame and then level flush.

STEP 2: FLOOR BOX LID INSTALLATION

- Remove Temporary Cover from Steel Box Body (if not done so already when installing in a raised floor, desk or counter top)
- Lay and trim floor surface (carpet, vinyl, tiles etc) to the size of the *FLOOR BOX STAINLESS STEEL LID & FRAME* for FFOB-550TU
- Cut & fit floor finish into Lid Rebate
- Remove FFOB-550TU Lid from Frame Assembly
- Fit FFOB-550TU Frame Assembly into the mounting space created in Step 1 and level with the adjustment legs located in each corner of the floor box, using a flat blade screwdriver
- Secure the Lid & Frame Assembly to the Steel Box Body with 2 of the Tek Screws provided. Use the shortest screw available
- Terminate outlets as required (as per AS3000) fixing them to the mounting bracket supplied and ensuring all metal components maintain earth continuity
- Replace FFOB-550TU Lid onto FFOB-550TU Frame Assembly and test the operation of the unit.

