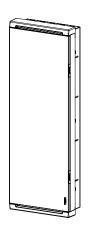
VYNCO

INSTALLATION INSTRUCTIONS

VMC51DU - 51 WAY DEEP ULTRA LONG COMBINED METER BOARD





SPECIFICATIONS				
Rated Operational Voltage	415V AC maximum, 50Hz			
Maximum Current	100A			
Rated Insulation Voltage	1000V			
Short Circuit Withstand	10kA			

DIMENSIONS	
Cover Assembly	1130 x 402 x 77mm
Base (cut out size)	1083 x 355 x 98mm

WARRANTY

This product is covered by a 1 Year Vynco Warranty proof of purchase is required. Please contact Vynco for details of returns procedure.

NOTE: This product contains NO user serviceable parts.

SAFETY

This product complies in full with AS/NZS 61439.3.

This product should be installed by a suitably qualified person in accordance with Australian and New Zealand wiring rules.

INSTALLATION PROCEDURE

This product is designed to be installed inside a wall cavity on its own. The metal wall enclosure must be earthed.

Fold out tags (x6) on the side walls of the enclosure can be folded out to set the correct height onto the studs.

Door hinge pins are easily removable and the door can be reversed so that it swings either left or right. This product is designed to be used with New Zealand and Australia's MEN system.

DO NOT install a link between the neutral bars and earth bar on circuits dedicated to RCDs. Please ensure circuits and protective devices are adequately identified during installation.

VYNCO INDUSTRIES (NZ) LIMITED

CHRISTCHURCH

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AUCKLAND

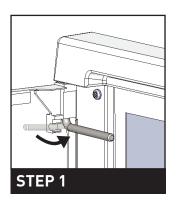
9 Levene Place, Mount Wellington PO Box 12 249, Penrose, Auckland 1061 New Zealand P +64 9 525 6051



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EARTH AND NEUTRAL BUSBAR LAYOUT						
	Material	Number of Bars	Double Screw Tunnels	Single Screw Tunnels		
Earth Bar	Brass steel	1	3	40		
Neutral Bar	Brass steel	1	4	22		
RCD Neutral Bar	Brass steel	8	1	3		





REMOVING DOOR

STEP

Rotate top pin 90°.

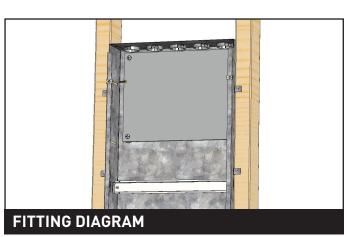
STEP 2

Slide pin down to release door. There is no need to remove pin completely.

STEP 3

Lift and remove door.





FITTING DIAGRAM

To fit into wall cavity, fold out tabs to set height of enclosure onto studs.