Clearance

in front of

panel to

door

175

175

Queensland group metering enclosure

Catalogue numbers: VYGMQ8 VYGMQ12

Specifications: Regulatory Unwired

- Complies with AS/NZS 61439.1

Materials

- Enclosure 1.5mm Z275 galvanised steel
- Powdercoated RAL7035
- Panel 6mm Black Phenolic Paper Laminated Sheet

Mechanical

- IP23
- Designed to be wall mounted
- VYGMQ12 supplied with 2 x Black panels
- Swing handle door lock (padlock facility included)

All

measurements are in mm

VYGMQ8

VYGMQ12

- Door Stay
- Sealable escutcheons

- Meter neutral link 100A
- Consumer neutral link
- Consumer earth link
- Can be adapted for single and three phase meters
- Provision for Service Protection Device

Accessories

- VYGMQJK Jointing kit
- VYGMQ8E DIN rail escutcheon for VYGMQ8
- VYGMQ12E DIN rail escutcheon for VYGMQ12
- VZGM013 Suits incoming section VYGMQ08
- VZGM014 Suits incoming section VYGMQ12
- VZGM015 Undrilled Black Meter Panel for VYGMQ8
- VZGM016 Undrilled Black Meter Panel for VYGMQ12

Features:

Plain undrilled panel	Rolled edge cable entry holes	
3 Point locking door, swing handle & padlock option	door, swing handle & padlock option Internal and external powdercoating	
Sealable escutcheon screws	SPD and subcircuit MCB's are not included	
CL001 and 92268 lock available	Circuit ID holder	

Enclosure

W

750

1140

D

360

360

н

725

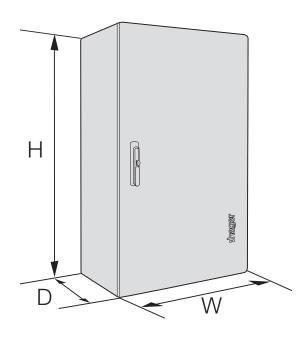
2 x

725

н

1177

1177



Clearance

behind

panel

150

150

Panel

W

725

2 x

550

D

6

6

Product data and technical specification

Cat. No.	VYGMQ8	VYGMQ12	
Description	QLD 8 Unwired	QLD 12 unwired	
Design			
	Accommodates multiple occupancy metering.		
	Authority wiring area is segregated from consumer wiring.		
	No access to Authority wiring without breaking Authority seal.		
General	Enclosure manufactured from non-flammable Galvanised steel.		
	Dimensions behind panel meet all requirements of relevant area SIR		
	Panel can be fixed & sealed in compliance with relevant area SIR		
	No obstruction for movement of the panel in the action of opening or closing		
	L.		
Construction	GME enclosures are made from 1.5mm Z275 hot dipped zinc plated steel with additional powder coating of		
Inclosure	60micron to meet all corrosion requirements.		
Spread of fire	All openings are well below 5mm to prevent any spread of fire.		
	Clearance behind panel is 150mm. Clearance from panel to enclosure door of 175mm to accommodate all		
anel clearances	known domestic metering.		
Enclosure Ventilation and Door is not vented			
ondensation drainage			
Sealing and locking Swing handle on door of enclosure can be padlocked. SA comes with a 97000 key lock. Optional key		d. SA comes with a 97000 key lock. Optional key locks	
	CL001, 92268 or 97000 available as an accessory.		
Ion removable fixed	Permanent earthing facilities are provided		
arth stud rear of panel	Hinged door with latch and retainer to retain door in t	the ener neetien	
External finish	Ripple finish powder coat, 60micron - RAL 7035 (light		
	hipple liftish powder coat, comicron - RAE 7035 (ligi		
nclosure			
Н	1177	1177	
nclosure dimension (mm) $\overline{\mathbb{W}}$	750	1140	
D	360	360	
Vired according to	N/A	N/A	
S/NZS 3000 & relevant SIR			
Complies with AS/NZS 61439		Y	
orm of construction	Form 1	Form 1	
P Rating	IP23	IP23	
leter Panel			
Neter Panel dimension	725	2 x 725	
mm) $\frac{W}{W}$	725	2 x 550	
D	6	6	
ertically hinged	Y	Y	
laterial	Reinforced phenolic resin.		
Compliance	Glow wire test to 960°C		
Construction & Supplementa	al equipment		
Viring holes	Undrilled black meter panel		
<u> </u>		ble hinge flap opening >80Deg. Tool req'd to open with	
ixing and Sealing	separate sealing stud.		
abelling	Engraved labels with minimum 3mm height lettering. Permanent, legible and convenient		
Iounting of Equipment	Meter panel is designed & arranged for the mounting of Authority equipment only		
leter Isolator links	Meter Isolator link arrangement on panel as defined in relevant area SIR.		
Active links	NA	NA	
VETEC brand			
Aeter Neutral Link 100A Black		(10 x 16mm ²)	
ncomer termination	Unwired board, M/S as per installers preference	Unwired board, M/S as per installers preference	
Supply Protection Device /	Not supplied	Not supplied	
Rating Tenancy Sub Circuits	Not supplied	Not supplied	
DIN poles / space		56 poles spare	
JIN POles / Space	36 poles spare	JU PUIES SPAIE	