

Screwed Flat Roof Control Station

Zones 1 & 2, 21 & 22



- Suitable for Hazardous environments in the most demanding conditions.
- Enclosures suited for Zones 1 & 2, 21 & 22.
- Manufactured from 1.5mm thick 316 stainless steel.
- N4 surface finish.

Comes standard with:

- External fixed mounting flanges
- External earth stud
- Internal earth strap kit
- Gasket material Black Neoprene.
- Silicon gasket available on request for IP65 and IP66
- Screwed lid
- Stainless steel fixings
- Internal mounting pan available on request
- Customised etched certification and identification label
- Factory fitted, full range of IECEX certified operators available



PROTECTION RATINGS

Ex e IIC T6 Gb
Ex nA IIC T6 Gc
Ex d e IIC T6 Gb
Ex tD A21/22 T80°C
DIP A21/22 T80°C
Ex t IIIC T80°C Db

CERTIFICATION

IECEX ITA 10.0023X

AMBIENT TEMPERATURE

-20°C ~ +40°C / 55°C option

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ORDERING GUIDE

! These enclosures are only sold with IECEx certified operators and/or terminals fitted. Empty enclosures are not available for sale. Contact your local sales engineer to discuss your specific requirements.

Part Number	Dimensions (mm)					Fixings (mm)		Openings		No. of fixings	
	Height* (A)	Width (B)	Depth^ (C)	Total Height* (D)	Depth to rail (E)	Distance From Mounting Surface^ (F)	Height (G)	Width (H)	Height (I)		Width (J)
CBS-F*010108^	150	150	80	203	59	10	180	125	125	125	4
CBS-F*020212^	200	200	120	253	99	10	230	125	175	175	4
CBS-F*030212^	300	200	120	353	99	10	330	125	275	175	4
CBS-F*040212^	400	200	120	453	99	10	430	125	375	175	6
CBS-F*060212^	600	200	120	653	99	10	630	125	575	175	6

*Available on request

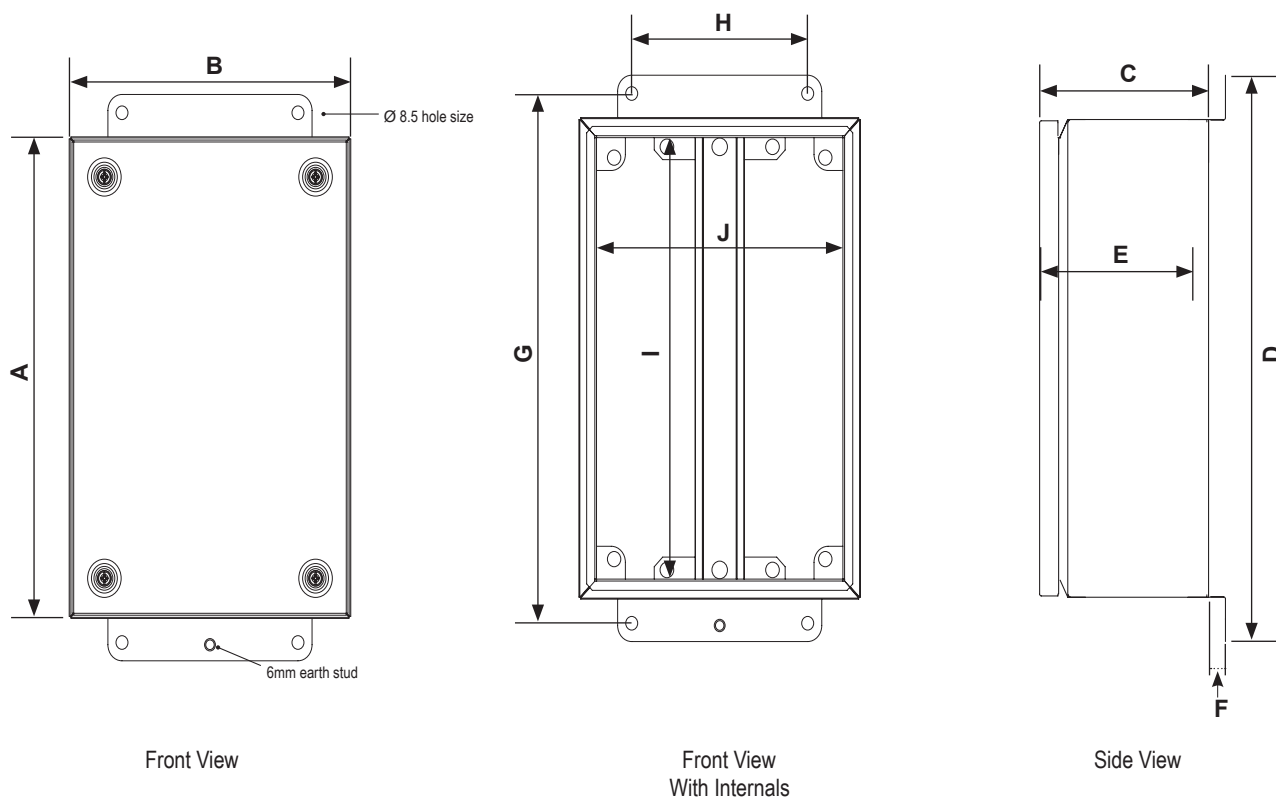
*Height (A) is enclosure only, Total Height (D) includes top & bottom mounting flanges.

^Total protrusion of enclosure from mounting surface is Depth (C) plus Distance From Mounting Surface (F).

Replace the asterisk (*) in the part number above, with a letter from the table below for the corresponding protection technique that is required.

E	Ex e, Ex d e
N	Ex nA
T	Ex tD, DIP, Ex t

TECHNICAL DRAWINGS



AUSTRALIA

Sales
T: 1300 Enclosures (1300 362 567)
E: sales@brenclosures.com.au
brenclosures.com.au

QUEENSLAND
Brisbane Manufacturing, Sales & Warehouse
51 Stradbroke Street
Heathwood QLD 4110
(PO Box 1151)
Browns Plains BC QLD 4118
T: +61 7 3714 1111
E: salesqld@brenclosures.com.au

NORTH QUEENSLAND
Townsville Sales & Warehouse
Unit 4 / 780 Ingham Road
Mount Louisa QLD 4814
(PO Box 7615)
Garbutt QLD 4814
T: +61 7 4727 1900
E: salestvl@brenclosures.com.au

NEW SOUTH WALES
NSW & ACT Sales & Warehouse
7 Metters Place Wetherill Park
NSW 2164
T: +61 2 9915 9555
E: salesnsw@brenclosures.com.au

NEWCASTLE Distribution
109-111 Broadmeadow Road
Broadmeadow NSW 2292
T: +61 2 4961 4433

VICTORIA & TASMANIA
VIC & TAS Sales & Warehouse
Unit 1, 60-62 Abbott Road
Hallam VIC 3803
T: +61 3 9552 0552
E: salesvic@brenclosures.com.au
E: salestas@brenclosures.com.au

SOUTH AUSTRALIA
SA & NT Manufacturing, Sales & Warehouse
505 Grand Junction Road
Wingfield SA 5013
T: +61 8 8417 6222
E: salessa@brenclosures.com.au

NORTHERN TERRITORY Distribution
Girramaa Pty Ltd
10 Swan Cres.
Winnellie Darwin, 0820
T: +61 8 7936 8607

WESTERN AUSTRALIA
WA Sales Office & Warehouse
6 Montgomery Way
Malaga WA 6090
T: +61 8 6310 4777
E: saleswa@brenclosures.com.au

NEW ZEALAND

Sales
B&R Enclosures Limited
T: 0800 Enclosures (0800 362 567)
E: sales@brenclosures.co.nz
brenclosures.co.nz

AUCKLAND Distribution
Unit 6/103 Cryers Road
East Tamaki Auckland NZ 2013
T: +64 9 265 2097
E: sales@brenclosures.co.nz

CHRISTCHURCH Distribution
17 Washbournes Road
Wigram Christchurch NZ 8042
T: +64 3 348 0659
E: sales@brenclosures.co.nz

CHINA

Sales
B&R Enclosures (Suzhou) Co. Ltd
E: sales@brenclosures.com.cn
brenclosures.cn

SUZHOU
Suzhou Sales Office & Manufacturing
Building 45 Chuangtou Industrial Zone
SIP, Suzhou 215122
PEOPLE'S REPUBLIC OF CHINA
T: +86 512 8718 2139
E: sales@brenclosures.com.cn

MIDDLE EAST

Sales
B&R Gulf
M: +966 503 496 592
T: +966 381 2869 1 or +966 5034 9659 2
E: sales@brgulf.com.sa
brgulf.com

DAMMAM Manufacturing, Sales & Warehouse
B&R Gulf
Factory No. 12, Modon Buildings,
King Salman Road, Industrial Area 3,
Dammam, Saudi Arabia
M: +966 503 496 592
T: +966 381 2869 1 or +966 5034 9659 2
E: sales@brgulf.com.sa
brgulf.com