

BUILT
BOARDS

INVISABOARD

Innovative Solutions 2024.5



INVISABOARD

THE TRUE FLUSH SUB BOARD

"True Flush" mounting removes the once unsightly, unnecessary utility "poking out" in hallways across the country.

With a two stage install system, the mounting enclosure is fitted before plastering and the door kit is then plaster trowelled in - leaving minimalist clean lines and a flat finish.

We also have an optional extra door frame kit which can be surface fitted without the need of being trowelled in, if required.

The enclosure is available in four standard sizes

13 pole, 26 pole, 39 Pole and the New 120 Pole.

All steel solid construction.

INSTALLATION SUMMARY

Install mounting box to studs
Plaster over
Cut-out and fit door kit
Stop up and trowel trim



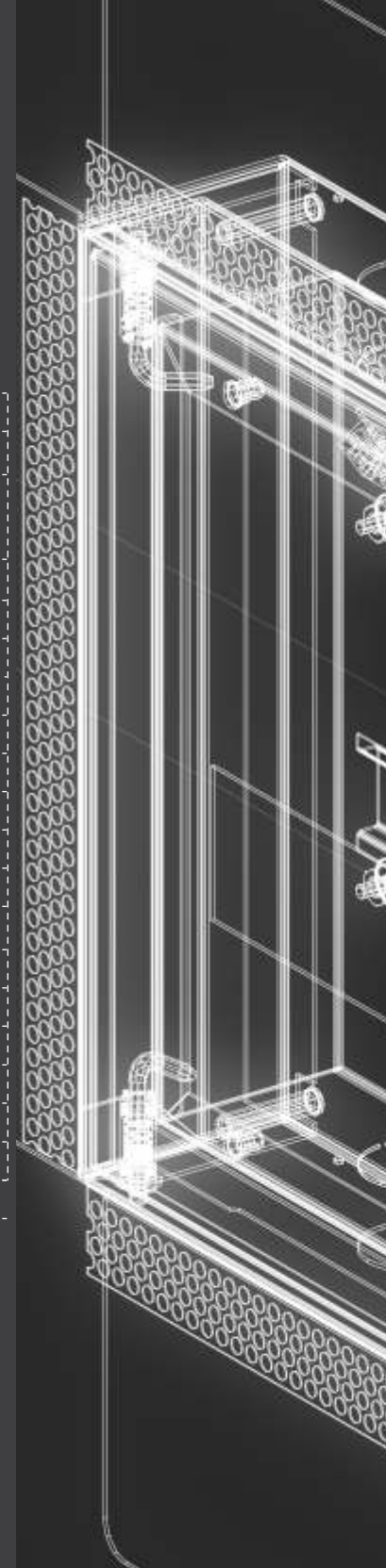
Optional | Surface Fit Door Kit

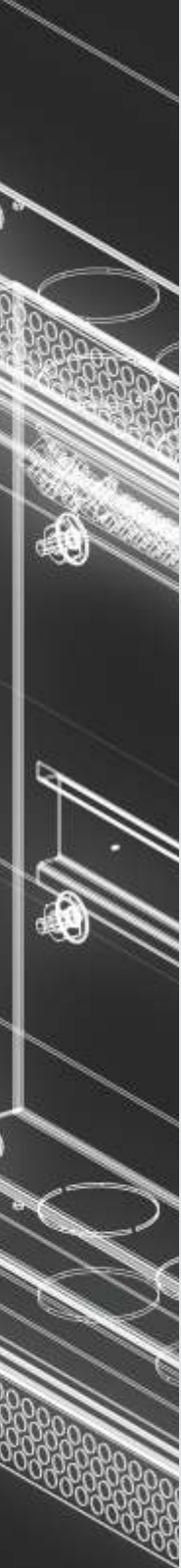


SPECS

	BBINVISA13	BBINVISA26	BBINVISA39	BBINVISA120
CAPACITY/POLE:	13 POLE 1 x DIN RAIL	26 POLE 2 x DIN RAIL	39 POLE 3 x DIN RAIL	120 POLE 5 x DIN RAIL
FINISHED SIZE:	335MM W x 290MM H	385MM W x 435MM H	385MM W x 580MM H	585MM W x 995MM H
EARTH AND NEUTRAL BARS:	12P + 2 MAIN TUNNELS UP TO 16MM ²	18P + 2 MAIN TUNNELS UP TO 16MM ²	39P + 2 MAIN TUNNELS UP TO 16MM ²	39P + 2 MAIN TUNNELS UP TO 16MM ² 8 X 12 POLE EARTH & 8 X 12 POLE NEUTRAL LINKS
MOUNTING:	MINIMUM 70MM STUD DEPTH & 10-20MM WALL BOARD THICKNESS			MINIMUM 90MM STUD DEPTH
COLOUR:	PRIMED IN WHITE, READY FOR PAINTING			
LOCATION:	INDOOR IP30			
CONSTRUCTION:	1.0MM STEEL SHEET			
MECHANICAL PROTECTION:	2.0MM STEEL PLATE			
STANDARDS:	AS/NZS IEC 60670.1:2012 AS/NZS 3000:2018			
MIN TEMP:	-5 DEGREES CELSIUS			
MAX TEMP:	+60 DEGREES CELSIUS			
MAX CURRENT:	80 AMPS			
RATED VOLTAGE:	230V/415V AC 50Hz			
PART NUMBERS:				
BBINVISA13	13 POLE INVISABOARD TRUE FLUSH SUB BOARD PLASTER IN KIT			
BBINVISA13SMD	13 POLE DOOR KIT - SURFACE FIT DOOR KIT TO SUIT INVISABOARD			
BBINVISA26	26 POLE INVISABOARD TRUE FLUSH SUB BOARD PLASTER IN KIT			
BBINVISA26SMD	26 POLE DOOR KIT - SURFACE FIT DOOR KIT TO SUIT INVISABOARD			
BBINVISA39	39 POLE INVISABOARD TRUE FLUSH SUB BOARD PLASTER IN KIT			
BBINVISA120	120 POLE INVISABOARD TRUE FLUSH SUB BOARD PLASTER IN KIT			

Full detailed installation instructions available at
builtboards.com.au/install





BUILT
BOARDS

COMBINATION NBN ENCLOSURE PART# BBNBNSB24

Combination 24 pole sub board and NBN Enclosure.

With the combination of two enclosures which reduces installation time and visual clutter.

Professional finish with no locks or handles giving a streamlined look

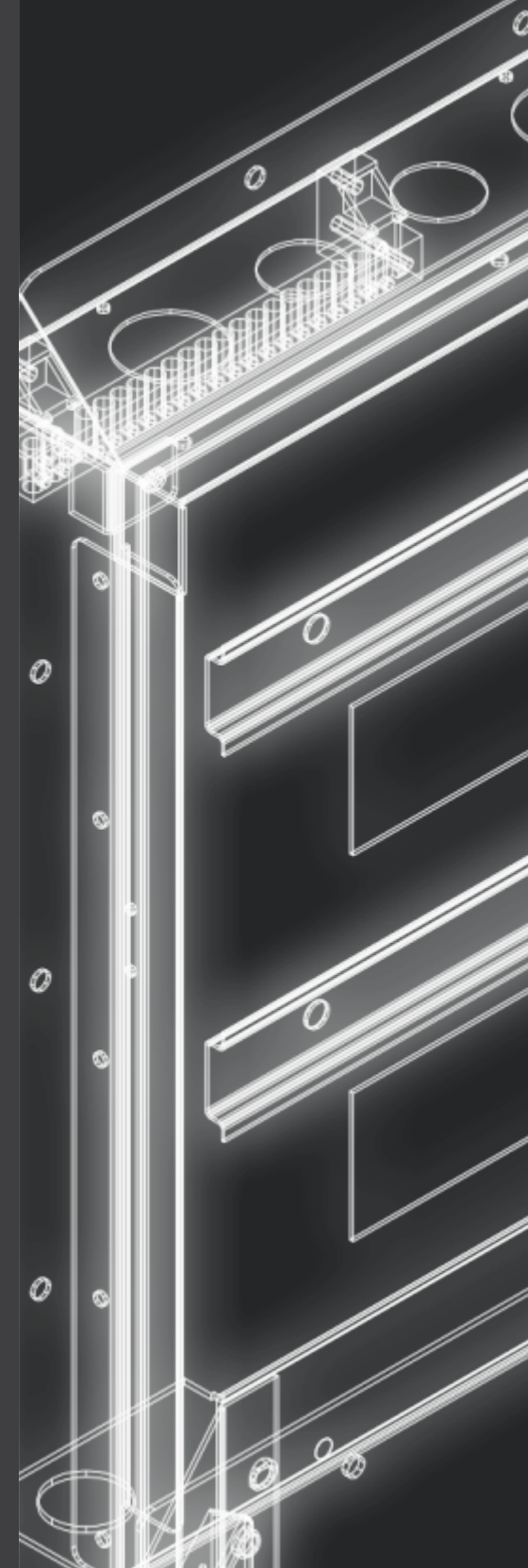
Flush Mounting is a 2 step process with the mounting enclosure to be installed at frame stage and finished after wall lining has occurred.

This enclosure cannot be recessed after wall lining/plastering. Surface mount with optional BBNBNSB24SM trim Kit.

Full instructions available online at Builtboards.com.au/install

SPECS

FLUSH FINISHED SIZE	DOOR 1065MM H x 475MM W x 45MM OFF THE WALL
SURFACE MOUNT	FINISHED SIZE 1170MM H x 490MM W x 135MM D
ENCLOSURE MATERIAL	1MM SHEET METAL
DOOR	2MM ALUMINIUM
CABLE ENTRY	- 4 x 26MM, 3 x 38MM KNOCKOUTS TO TOP - 6 x 38MM KNOCKOUTS TO LEFT SIDE
MOUNTING	- RECESS SIZE IS 405MM WIDE BETWEEN STUDS, 1005MM HIGH AND 65MM DEEP - OR SURFACE MOUNT WITH BBNBNSB24SM MOUNTING BRACKET SOLD SEPARATELY
COLOUR	- WHITE - 630MM x 300MM SIZE GEAR TRAY MOUNTING FOOTPRINT
DOOR CATCH	NON LOCKING- MAGNETIC CATCH
DOOR SWING	RH HINGED, CAN BE FIELD REVERSED
SUB BOARD SECTION	- EARTH & NEUTRAL BARS 24 POLE + 2 MAIN TUNNELS UP TO 16MM ² - 2 x ROWS OF 12 POLE DIN RAIL
COMPLIANCE	COMPLIANT TO NBN CO NBN-DES-STD-0011 AS/NZS 3000:2018



Combination NBN & Sub Board BBNBNSB24



- Supplied with a double power point, 6 Gang grid plate and 6 CAT6 outlets
- Strong construction
- Lightweight aluminium door

Full detailed installation instructions available at
builtboards.com.au/install



Flush Mounting is a two step process with the main enclosure to be installed at frame stage and finished after wall lining has occurred. This enclosure cannot be recessed after wall lining.

Surface mount with optional
BBNBNSB24SM trim kit.

• Compliant to NBN Co NBN-DES-STD-001

NBN ENCLOSURE

PART# BBNBNV1

Purpose built and fully compliant, our NBN Enclosure is the cabinet of choice for those working with the Australian NBN rollout.

For fast installs, all NBN Enclosures come with a double GPO and 6 Gang CAT 6 outlet pre-loaded.

- Supplied with a double power point, 6 Gang grid plate and 6 CAT6 outlets
- Strong construction
- Printed gear tray
- WiFi friendly
- Upper and lower vents
- 2 x chrome padlockable knobs
- 32MM knockouts top and rear
- Rear entry window
- Compliant to NBN Co NBN-DES-STD-0011

OPTIONAL TRIM KIT – P/N: BBNBNFK

SPECS

ENCLOSURE	MATERIAL 1.2MM SHEET METAL
ACCESSORIES	1 X DOUBLE POWER POINT, 1 x 6 GANG GRID PLATE, 6 x CAT6 OUTLETS AND 1 x BLANK PLATE
GEAR	TRAY 2MM POWDER COATED AND PRINTED
DOOR LOCK	2 x CHROME PAD LOCKABLE TURN KNOBS
CABLE ENTRY	7 x 32MM KNOCKOUTS TO TOP AND REAR ACCESS HOLE
MOUNTING	SURFACE OR RECESS
SIZE	700MM H x 400MM W x 150MM D
VENTILATION	UPPER AND LOWER VENTS TO DOOR
COLOUR	POWDER COATED IN WHITE
CONSTRUCTION	FOLDED AND WELDED
LOCATION	INDOOR USE ONLY
WIFI WIFI FRIENDLY, INDEPENDENTLY TESTED BY AUSTEST LABORATORIES. REPORT AVAILABLE ON REQUEST COMPLIANCE EXCEEDS THE MINIMUM REQUIREMENTS OF THE NBN CO GUIDELINE NBN-DES-STD-0011	
ORDERING INFORMATION	BBNBNV1 NBN ENCLOSURE COMPLETE KIT
	BBNBNFK RECESS TRIM KIT

NBN ENCLOSURE

PART# BBNBNCD

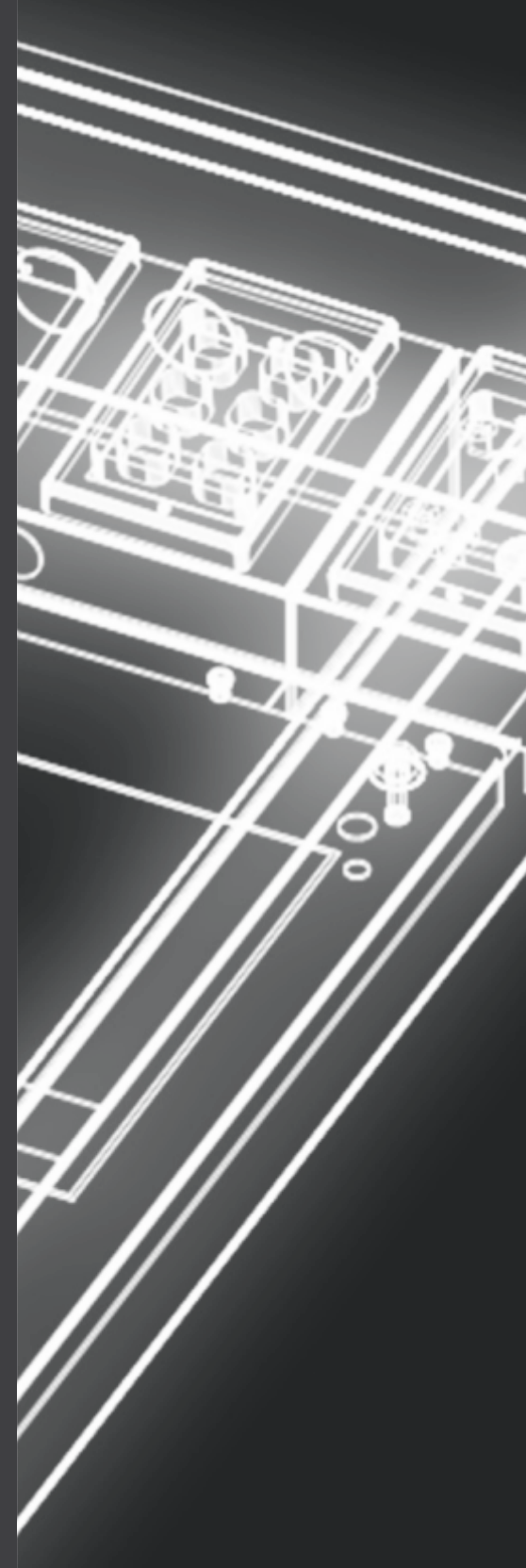
The **CD** - Curved door, was created with one purpose in mind, clothes, hanging clothes.

In many situations NBN Enclosures are installed into robes and cupboards where they may be accidentally covered by your winter coat or old wedding suit. This may block enclosure ventilation and cause issues.

Here you have the good looks and aesthetics of a curved door that is highly functional too.

Supplied with all the hardware and specs as the V1 just a little deeper and curvy.

ENCLOSURE	MATERIAL 1.2MM SHEET METAL
ACCESSORIES	1 X DOUBLE POWER POINT, 1 x 6 GANG GRID PLATE, 6 x CAT6 OUTLETS AND 1 x BLANK PLATE
GEAR	TRAY 2MM POWDER COATED AND PRINTED
DOOR LOCK	1 x CHROME PAD LOCKABLE TURN KNOBS
CABLE ENTRY	7 x 32MM KNOCKOUTS TO TOP AND REAR ACCESS HOLE
MOUNTING	SURFACE OR RECESS
SIZE	700MM H x 400MM W x 180MM D
VENTILATION	UPPER AND LOWER VENTILATION SPACE DUE TO DOOR CURVE
COLOUR	POWDER COATED IN WHITE
CONSTRUCTION	FOLDED AND WELDED
LOCATION	INDOOR USE ONLY
ORDERING INFORMATION	BBNBNCD NBN ENCLOSURE COMPLETE KIT
	BBNBNFK RECESS TRIM KIT





Common Features

- Supplied with a double power point, 6 Gang grid plate and 6 CAT6 outlets
- Strong construction
- Printed gear tray
- WiFi friendly
- Upper and lower vents
- 2 x chrome padlockable knobs
- 32MM knockouts top and rear
- Rear entry window
- Compliant to NBN Co NBN-DES-STD-0011



Flush mounted trim fitted to hide cutout • optional BBNBNFK



Surface mount or flush installation



Supplied complete ready to install



Optional trim kit for flush mount installation



32MM knockouts and rear entry window

BBNBNCD



NBN ENCLOSURE WITH ADDED CONSUMER SPACE PART# BBNBNXL

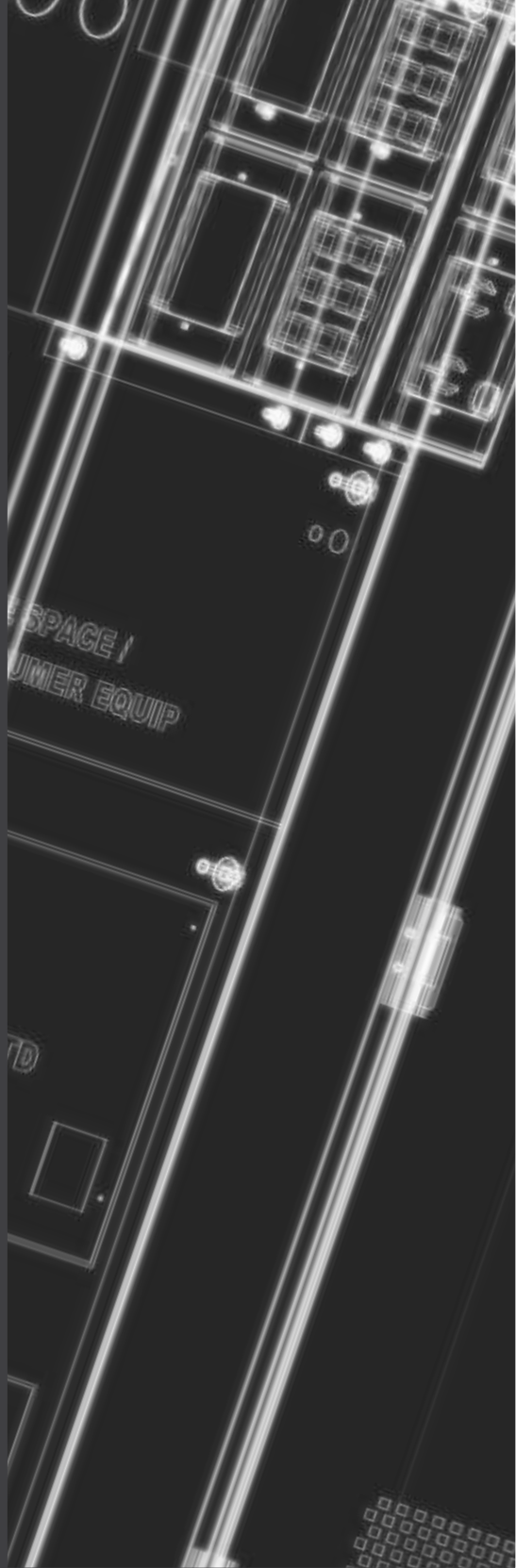
Supplied with a 2 x double power points, 2 x 6 Gang grid plates and 12 x CAT6 outlets.

- Printed gear tray
- WiFi friendly
- Strong construction
- 32MM knockouts top and rear
- Rear entry window
- 2 x Chrome pad lockable knobs
- Upper and lower vents
- Compliant to NBN Co NBN-DES-STD-0011

OPTIONAL TRIM KIT – P/N: BBNBNXLFK

SPECS

ENCLOSURE	MATERIAL 1.2MM SHEET METAL
ACCESSORIES	2 x DOUBLE POWER POINTS, 2 x 6 GANG GRID PLATES, 12 x CAT6 OUTLETS AND 2 x BLANK PLATES
GEAR	POWDER COATED AND PRINTED
DOOR LOCK	2 x CHROME PAD LOCKABLE TURN KNOBS
CABLE ENTRY	7 x 32MM KNOCKOUTS TO TOP AND REAR ACCESS HOLE
MOUNTING	SURFACE OR RECESS
SIZE	1000MM H x 400MM W x 150MM D
VENTILATION	UPPER AND LOWER VENTS TO DOOR
COLOUR	POWDER COATED IN WHITE
CONSTRUCTION	FOLDED AND FULLY WELDED
LOCATION	INDOOR USE ONLY
WIFI FRIENDLY, INDEPENDENTLY TESTED BY AUSTEST LABORATORIES. REPORT AVAILABLE ON REQUEST COMPLIANCE EXCEEDS THE MINIMUM REQUIREMENTS OF THE NBN CO GUIDELINE NBN-DES-STD-0011	
ORDERING INFORMATION	BBNBNXL NBN ENCLOSURE COMPLETE KIT BBNBNXLFK RECESS TRIM KIT





- Supplied with a 2 x double power points, 2 x 6 Gang grid plates and 12 x CAT6 outlets
- Printed gear tray
- WiFi friendly
- Strong construction
- 32MM knockouts top and rear
- Rear entry window
- 2 x Chrome padlockable knobs
- Upper and lower vents
- Compliant to NBN Co NBN-DES-STD-0011



Flush mounted trim kit to hide cutout
- optional BBNBNXLFK



Surface mount or flush installation



Supplied complete ready to install



Optional trim kit for flush
mounted installation BBNBNXLFK

BUILT BOARDS AUTOMATION ENCLOSURES

Made in Australia to Australian standards, our switchboards are a must for any electrician who is serious about the home automation hardware they are installing. Refer to the quick selection guide below and find out more details overleaf.



QUICK SELECTION GUIDE

PRODUCT NAME	POLE QUANTITY	POLE DETAILS	SIZE	WEIGHT
BB03*	81 POLE	3 x 27 POLE DIN RAIL	600MM H x 800MM W x 220MM D	40 KG
BB04*	108POLE	4 x 27 POLE DIN RAIL	760MM H x 800MM W x 220MM D	58 KG
BB06*	162 POLE	6 x 27 POLE DIN RAIL	1200MM H x 800MM W x 220MM D	68 KG
BB07*	189 POLE	7 x 27 POLE DIN RAIL	1400MM H x 800MM W x 220MM D	79 KG
BB09*	243 POLE	9 x 27 POLE DIN RAIL	1800MM H x 800MM W x 220MM D	95 KG
BBINVISIA120	120 POLE	6 x 24 POLE DIN RAIL	980MM H x 590MM W	

* Colour Prefix
W = White
BK = Black
Eg: BB06W or BB06BK.
White is the standard stocked colour.

keyed Locks
CLO01

Main earth and
neutral bars

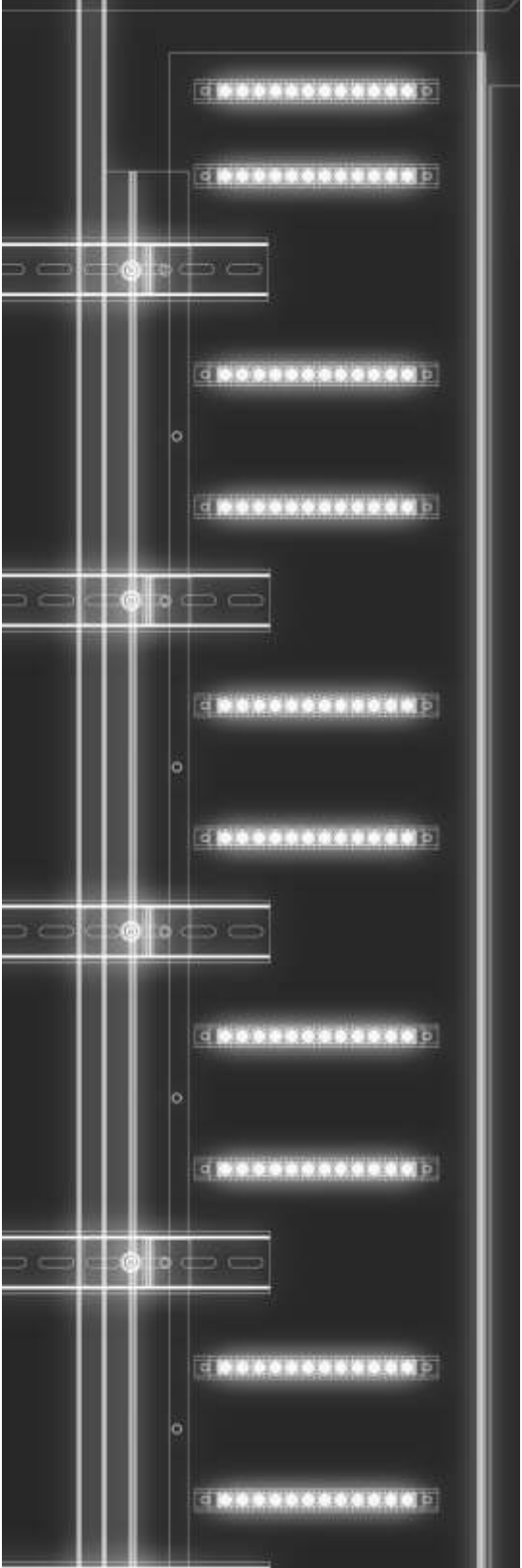
27 pole din rails

12 pole earth and
neutral links

Field reversible doors

Cable tray for securing
and dressing cables

BB09 illustrated



AUTOMATION ENCLOSURE PART# BB03



AUTOMATION ENCLOSURE PART# BB04



SPECS

- 300MM wide cable tray for cable dressing and securing cables
- Lift off hinges which can be field reversed for opposite door swing
- Individual neutral and earth links
- 24 Pole main earth and neutral bars
- Removable hinged escutcheon



CONSTRUCTION		
ENCLOSURE MATERIAL	1.6MM SHEET METAL	
ESCUTCHEON	HINGED, 1.6MM STEEL WITH FIXING SCREWS	
DOOR LOCK	1 x FLUSH KEY LOCK CLO01	
CABLE ENTRY	TOP/BOTTOM REMOVABLE GLAND PLATES	
MOUNTING	SURFACE OR RECESS MOUNT	
SIZE	BB03W	600MM H x 800MM W x 220MM D
	BB04W	760MM H x 800MM W x 220MM D

TECHNICAL		
DEGREE OF PROTECTION	IP42	
BOARD LOCATION	INDOOR	
POLES	BB03W	81 POLES OVER 3 ROWS OF 27 POLE DINRAIL
	BB04W	108 POLES OVER 4 ROWS OF 27 POLE DINRAIL
SURFACE TREATMENT	ZETACAT PRE TREATMENT & POWDER COATING MINIMUM 120 MICRON	
COLOUR	JOTUN WHITE SAHARA TEXTURE AS STANDARD WHITE GLOSS ESCUTCHEON	
HINGES	- MATT BLACK BRASS PINTLE HINGES, LIFT OFF WITH STAINLESS STEEL PINS	
BARS AND LINKS	BB03W	- 24 POLE MAIN EARTH & NEURAL BARS 165A WITH 2 x M8 LUG BOLTS - 6 x 12 POLE SUB EARTH & NEUTRAL LINKS 50A
	BB04W	- 24 POLE MAIN EARTH & NEURAL BARS 165A WITH 2 x M8 LUG BOLTS - 8 x 12 POLE SUB EARTH & NEUTRAL LINKS 50A
WEIGHT	BB03W	40KG
	BB04W	58KG

SUPPLIED WITH	
6 x 50MM SNAP BUSHES	
CABLE TIES	
HEAT SHRINK RED WHITE BLUE BLACK AND EARTH	
CIRCUIT INDICATION STICKERS	
CIRCUIT INDICATION CARD	
POLE FILLER STRIPS	
ORDERING INFORMATION	
BB03W	WHITE POWDER COAT
BB04W	WHITE POWDER COAT

AUTOMATION ENCLOSURE PART# BB06



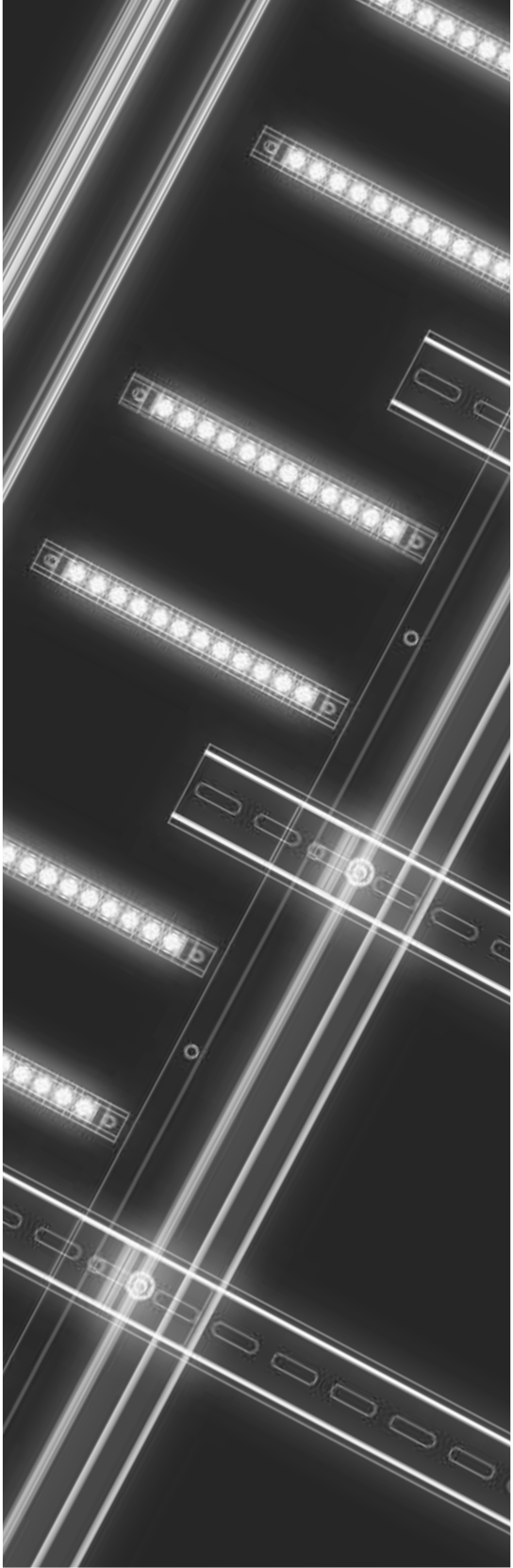
- 162 Poles over 6 rows of 27 Din rail
- 300MM wide cable tray for cable dressing and securing cables
- Lift off hinges which can be field reversed for opposite door swing
- 12 x individual neutral and 12 x individual earth links
- 42 Pole main earth and neutral bars
- 1200MM H x 800MM W x 220MM D
- Removable hinged escutcheon



SPECS

CONSTRUCTION	
ENCLOSURE MATERIAL	1.6MM SHEET METAL
ESCUTCHEON	HINGED, 1.6MM STEEL WITH FIXING SCREWS
DOOR LOCK	1 x FLUSH KEY LOCK CLO01
CABLE ENTRY	TOP/BOTTOM REMOVABLE GLAND PLATES
MOUNTING	SURFACE OR RECESS MOUNT
SIZE	1200MM H x 800MM W x 220MM D
TECHNICAL	
DEGREE OF PROTECTION	IP42
BOARD LOCATION	INDOOR
POLES	162 POLES OVER 6 ROWS OF 27 POLE DINRAIL
SURFACE TREATMENT	ZETACOAT PRE TREATMENT & POWDER COATING MINIMUM 120 MICRON
COLOUR	JOTUN WHITE SAHARA TEXTURE AS STANDARD WHITE GLOSS ESCUTCHEON
HINGES	- MATT BLACK BRASS PINTLE HINGES, LIFT OFF WITH 2 x M8 LUG BOLTS - STAINLESS STEEL PINS
BARs AND LINKS	- 42 POLE MAIN EARTH & NEURAL BARS 165A WITH - 12 x 12 POLE SUB EARTH & NEUTRAL LINKS 50A
WEIGHT:	68KG

SUPPLIED WITH	
10 x 50MM SNAP BUSHES	
CABLE TIES	
HEAT SHRINK RED WHITE BLUE BLACK AND EARTH	
CIRCUIT INDICATION STICKERS	
CIRCUIT INDICATION CARD	
POLE FILLER STRIPS	
ORDERING INFORMATION	
BB06W	WHITE POWDER COAT



AUTOMATION ENCLOSURE PART# BB07



- 189 Poles over 7 rows of 27 Din rail
- 300MM wide cable tray for cable dressing and securing cables
- Lift off hinges which can be field reversed for opposite door swing
- 14 x individual neutral and 14 x individual earth links
- 42 Pole main earth and neutral bars
- 1400MM H x 800MM W x 220MM D
- Removable hinged escutcheon

SPECS

CONSTRUCTION		TECHNICAL		SUPPLIED WITH	
ENCLOSURE MATERIAL	1.6MM SHEET METAL	DEGREE OF PROTECTION	IP42	10 x 50MM SNAP BUSHES	
ESCUTCHEON	HINGED, 1.6MM STEEL WITH FIXING SCREWS	BOARD LOCATION	INDOOR	CABLE TIES	
DOOR LOCK	2 x FLUSH KEY LOCK CLO01	POLES	189 POLES OVER 7 ROWS OF 27 POLE DINRAIL	HEAT SHRINK RED WHITE BLUE BLACK AND EARTH	
CABLE ENTRY	TOP/BOTTOM REMOVABLE GLAND PLATES	SURFACE TREATMENT	ZETACOAT PRE TREATMENT & POWDER COATING MINIMUM 120 MICRON	CIRCUIT INDICATION STICKERS	
MOUNTING	SURFACE OR RECESS MOUNT	COLOUR	JOTUN WHITE SAHARA TEXTURE AS STANDARD WHITE GLOSS ESCUTCHEON	CIRCUIT INDICATION CARD	
SIZE	1400MM H x 800MM W x 220MM D	HINGES	- MATT BLACK BRASS PINTLE HINGES, LIFT OFF WITH STAINLESS STEEL PINS	POLE FILLER STRIPS	
		BAR AND LINKS	- 42 POLE MAIN EARTH & NEURAL BARS 165A WITH 2x M8 LUG BOLTS - 14 x 12 POLE SUB EARTH & NEUTRAL LINKS 50A	ORDERING INFORMATION	
		WEIGHT	79KG	BB07W	WHITE POWDER COAT



AUTOMATION ENCLOSURE PART# BB09W

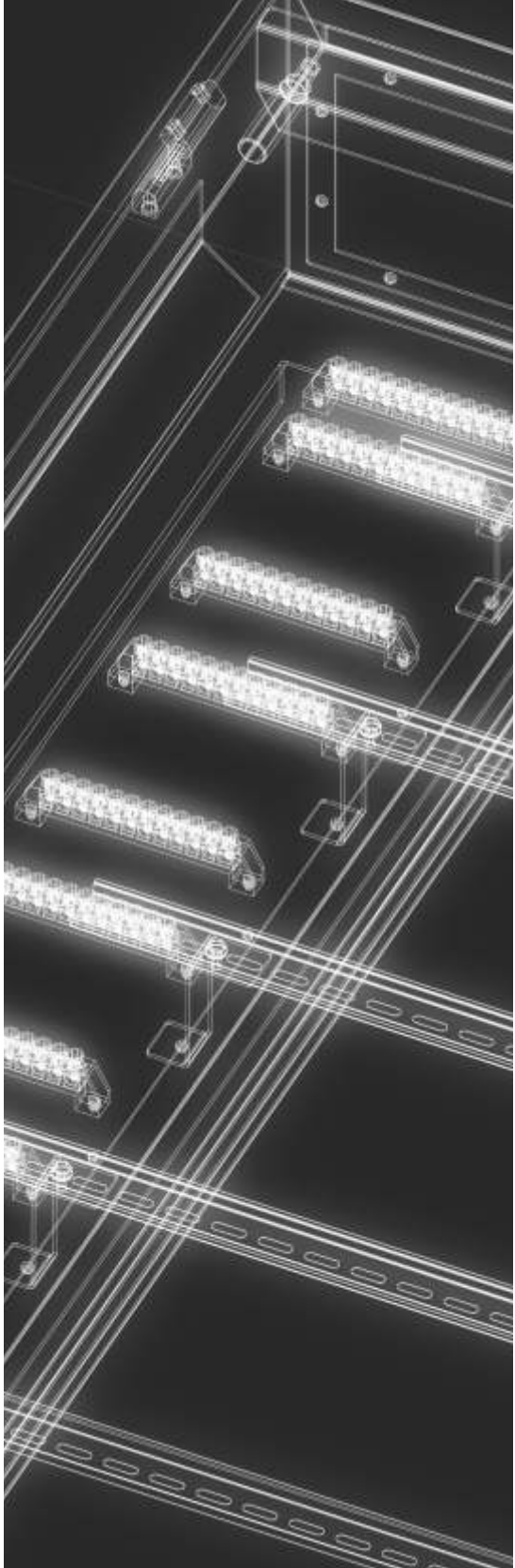


- 243 Poles over 9 rows of 27 Din rail
- 300MM wide cable tray for cable dressing and securing cables
- Lift off hinges which can be field reversed for opposite door swing
- 18 x individual neutral and 18 x individual earth links
- 42 Pole main earth and neutral bars
- 1800MM H x 800MM W x 220MM D
- Removable hinged escutcheon



SPECS

CONSTRUCTION		SUPPLIED WITH	
ENCLOSURE MATERIAL	1.6MM SHEET METAL	12 x 50MM SNAP BUSHES	
ESCUTCHEON	HINGED, 1.6MM STEEL WITH FIXING SCREWS	5 x 25MM SNAP BUSHES	
DOOR LOCK	2 x FLUSH KEY LOCK CLO01	CABLE TIES	
CABLE ENTRY	TOP/BOTTOM REMOVABLE GLAND PLATES	HEAT SHRINK RED WHITE BLUE BLACK AND EARTH	
MOUNTING	SURFACE OR RECESS MOUNT	CIRCUIT INDICATION STICKERS	
SIZE	800MM H x 800MM W x 220MM D	CIRCUIT INDICATION CARD	
TECHNICAL		POLE FILLER STRIPS	
DEGREE OF PROTECTION	IP42	ORDERING INFORMATION	
BOARD LOCATION	INDOOR	BB09W	WHITE POWDER COAT
POLES	243 POLES OVER 9 ROWS OF 27 POLE DINRAIL		
SURFACE TREATMENT	ZETACOAT PRE TREATMENT & POWDER COATING MINIMUM 120 MICRON		
COLOUR	JOTUN WHITE SAHARA TEXTURE AS STANDARD WHITE GLOSS ESCUTCHEON		
HINGES	- MATT BLACK BRASS PINTLE HINGES, LIFT OFF WITH STAINLESS STEEL PINS		
BARS AND LINKS	- 42 POLE MAIN EARTH & NEURAL BARS 165A WITH 2 x M8 LUG BOLTS - 18 x 12 POLE SUB EARTH & NEUTRAL LINKS 50A		
WEIGHT	95KG		



CONTROL 4 AUTOMATION ENCLOSURE PART# BBC4-8-116P



- 116 Poles Total
- Suits 8 x Control 4 units plus breakers or 9 units maximum @12p each
- Lift off hinges which can be field reversed for opposite door swing
- 8 x individual neutral and 8 x individual earth links
- 42 Pole main earth and neutral bars
- Removable hinged escutcheon



SPECS

CONSTRUCTION		TECHNICAL		SUPPLIED WITH	
ENCLOSURE MATERIAL	1.6MM SHEET METAL	DEGREE OF PROTECTION	IP42	12 x 50MM SNAP BUSHES	
ESCUTCHEON:	HINGED 6MM STEEL WITH FIXING SCREWS	BOARD LOCATION:	INDOOR	CABLE TIES	
DOOR LOCK	1 x FLUSH KEY LOCK CLO01	POLES:	116 POLES TOTAL	HEAT SHRINK RED WHITE BLUE BLACK AND EARTH	
CABLE ENTRY	TOP/BOTTOM KNOCKOUTS	SURFACE TREATMENT:	ZETACOAAT PRE TREATMENT & POWDER COATING MINIMUM 120 MICRON	CIRCUIT INDICATION STICKERS	
MOUNTING	SURFACE OR RECESS MOUNT	COLOUR:	JOTUN BLACK SAHARA TEXTURE AS STANDARD WHITE GLOSS ESCUTCHEON	CIRCUIT INDICATION CARD	
SIZE	1100MM H x 710MM W x 170MM D	HINGES	- MATT BLACK BRASS PINTLE HINGES, LIFT OFF WITH STAINLESS STEEL PINS	POLE FILLER STRIPS	
		BARS AND LINKS	- 12 POLE MAIN EARTH & NEURAL BARS 90A - 8 x 12 POLE SUB EARTH & NEUTRAL LINKS 50A		
ORDERING INFORMATION					
BBC4-8-116P		BLACK POWDER COAT			

INDUSTRIAL ENCLOSURES IP66

BBE Series IP66 Industrial Enclosures
This range comes in both a powder-coated galvanised steel finish and 316 marine grade stainless steel.
with custom sizes available to order.
Our enclosures conform to EN 62208/AS/NZS 62208 & IEC 60529/AS/NZS 60529 – IP66

- Double Bar Chrome Lock.
- RAL 7035 Grey Ripple Powder Coating on the GAL Boards.
- either 316 or Galvanised Steel Construction.
- 2.0mm Galvanised steel gear tray.
- Injected foam Door and Gland Plate Seals.
- Supplied with wall mounting brackets.

Rain Hoods-

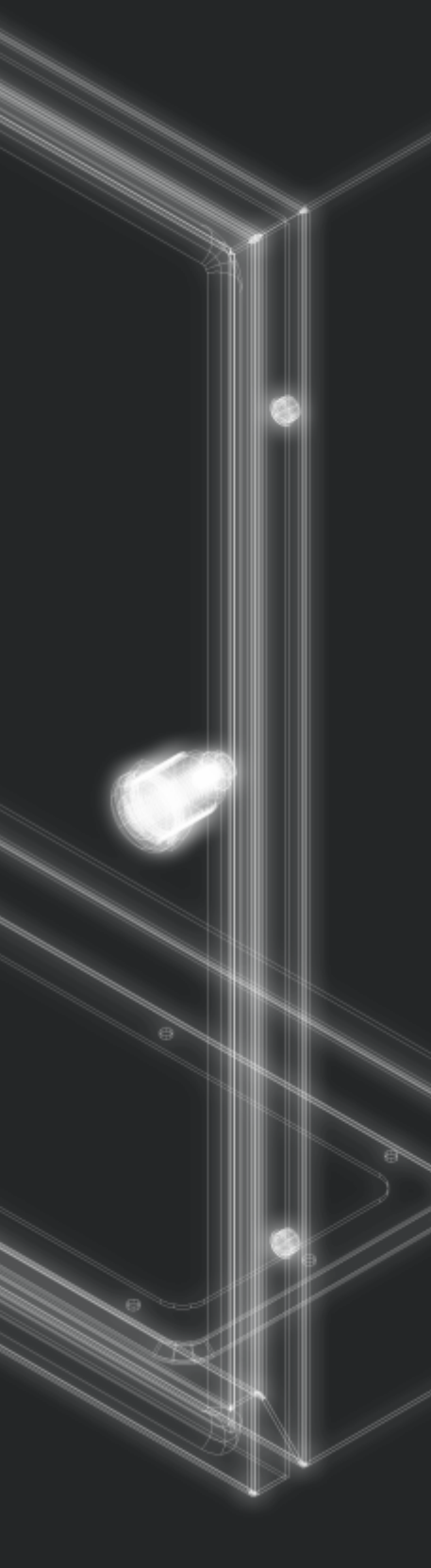
Rain hoods are used in situations where settling and building up of particles, dust and debris, chemicals or liquids may cause damage to the enclosure and will then effect its IP rating. The rain hood angle helps reduce this.

Distribution Board Inserts-

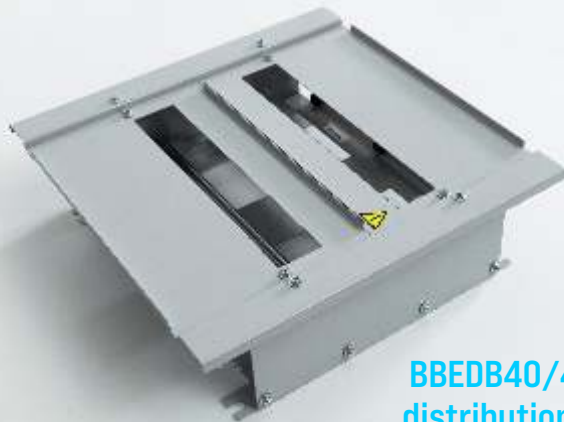
Our Distribution boards inserts are available in two sizes, 30 and 45 pole. These inserts quickly covert the matching IP66 enclosure size into a din rail enclosure within minutes.

PART NUMBER	DESCRIPTION	OPTIONAL EXTRAS
POWDERCOATED GALVANISED STEEL		
BBE202015ST	200H X 200W X 150D, GALVANISED STEEL, GREY IP66	
BBE303021ST	300H X 300W X 210D, GALVANISED STEEL, GREY IP66	PLINTH
BBE403020ST	400H X 300W X 200D , GALVANISED STEEL, GREY IP66	RAIN HOOD, PLINTH
BBE404020ST	400H X 400W X 200D , GALVANISED STEEL, GREY IP66	RAIN HOOD, DISTRIBUTION BOARD INSERT 30 POLE 2 X 15 POLE, PLINTH
BBE404030ST	400H X 400W X 300D , GALVANISED STEEL, GREY IP66	DISTRIBUTION BOARD INSERT 30 POLE 2 X 15 POLE, PLINTH
BBE406020ST	400H X 600W X 200D , GALVANISED STEEL, GREY IP66	RAIN HOOD, PLINTH
BBE504020ST	500H X 400W X 200D , GALVANISED STEEL, GREY IP66	RAIN HOOD, PLINTH
BBE504030ST	500H X 400W X 300D, GALVANISED STEEL, GREY IP66	PLINTH
BBE505021ST	500H X 500W X 210D, GALVANISED STEEL, GREY IP66	
BBE604020ST	600H X 400W X 200D, GALVANISED STEEL, GREY IP66	RAIN HOOD, DISTRIBUTION BOARD INSERT 45 POLE 3 X 15 POLE, PLINTH
BBE606020ST	600H X 600W X 200D, GALVANISED STEEL, GREY IP66	RAIN HOOD, PLINTH
BBE606030ST	600H X 600W X 300D, GALVANISED STEEL, GREY IP66	RAIN HOOD, PLINTH
BBE705025ST	700H X 500W X 250D, GALVANISED STEEL, GREY IP66	
BBE806020ST	800H X 600W X 200D , GALVANISED STEEL, GREY IP66	RAIN HOOD, PLINTH
BBE806040ST	800H X 600W X 400D, GALVANISED STEEL, GREY IP66	PLINTH
BBE808020ST	800H X 800W X 200D, GALVANISED STEEL, GREY IP66	RAIN HOOD, PLINTH
BBE808030ST	800H X 800W X 300D, GALVANISED STEEL, GREY IP66	PLINTH
BBE1008030ST	1000H X 800W X 300D, GALVANISED STEEL, GREY IP66	RAIN HOOD, PLINTH
BBE1208030ST	1200H X 800W X 300D, GALVANISED STEEL, GREY IP66	PLINTH
316 STAINLESS STEEL		
BBE202015SS	200H X 200W X 150D, 316 STAINLESS STEEL IP66	
BBE303021SS	300H X 300W X 210D, 316 STAINLESS STEEL IP66	
BBE404020SS	400H X 400W X 200D, 316 STAINLESS STEEL IP66	DISTRIBUTION BOARD INSERT 30 POLE 2 X 15 POLE, PLINTH
BBE505021SS	500H X 500W X 210D, 316 STAINLESS STEEL IP66	
BBE604020SS	600H X 400W X 200D, 316 STAINLESS STEEL IP66	DISTRIBUTION BOARD INSERT 45 POLE 3 X 15 POLE, PLINTH
BBE806040SS	800H X 600W X 400D, 316 STAINLESS STEEL IP66	
BBE1008030SS	1000H X 800W X 300D, 316 STAINLESS STEEL IP66	
BBE1208030SS	1200H X 800W X 300D, 316 STAINLESS STEEL IP66	
OPTIONAL ACCESSORIES		

LOCKS	BBEIP66KL001	Key Lock to Suit BBE Series Enclosures CL001 Keying No Cam
	BBESQUAREKL	Square Key Lock to Suit BBE Series Enclosures No Cam
RAIN HOODS	BBERH60/20	RAIN HOOD TO SUIT 600 WIDE X 200 DEEP ENCLOSURES
	BBERH40/20	RAIN HOOD TO SUIT 400 WIDE X 200 DEEP ENCLOSURES
	BBERH60/20	RAIN HOOD TO SUIT 600 WIDE X 200 DEEP ENCLOSURES
	BBERH80/20	RAIN HOOD TO SUIT 800 WIDE X 200 DEEP ENCLOSURES
DISTRIBUTION INSERT KITS	BBEDB40/40-30P	DISTRIBUTION BOARD INSERT TO SUIT 400X400X200 – 30 POLE MAIN EARTH AND NEUTRAL BARS SUPPLIED
	BBEDB60/40-45P	DISTRIBUTION BOARD INSERT TO SUIT 600X400X200 – 45 POLE MAIN EARTH AND NEUTRAL BARS SUPPLIED
PLINTH KITS	BBPK3020	Plinth Kit to Suit 300W x 200D Enclosure Galv Steel, Grey C/W screws
	BBPK4020	Plinth Kit to Suit 400W x 200D Enclosure Galv Steel, Grey C/W screws
	BBPK4030	Plinth Kit to Suit 400W x 300D Enclosure Galv Steel, Grey C/W screws
	BBPK6020	Plinth Kit to Suit 600W x 200D Enclosure Galv Steel, Grey C/W screws
	BBPK6030	Plinth Kit to Suit 600W x 300D Enclosure Galv Steel, Grey C/W screws
	BBPK6040	Plinth Kit to Suit 600W x 400D Enclosure Galv Steel, Grey C/W screws
	BBPK8020	Plinth Kit to Suit 800W x 200D Enclosure Galv Steel, Grey C/W screws
	BBPK8030	Plinth Kit to Suit 800W x 300D Enclosure Galv Steel, Grey C/W screws



BBE404020St with BBEDB40/40-30P
distribution kit fitted



BBEDB40/40-30P
distribution kit



BBERH60/20
Rain Hood



PART# BITSABOX



The BITSABOX is one very tough screw box.

Built tough from 1.2MM galvanised steel with heavy duty flight case hardware.

Two removable trays with rubber feet.



Flightcase hardware



Heavy duty galvanised steel

Fully welded construction



Two removable trays with rubber feet

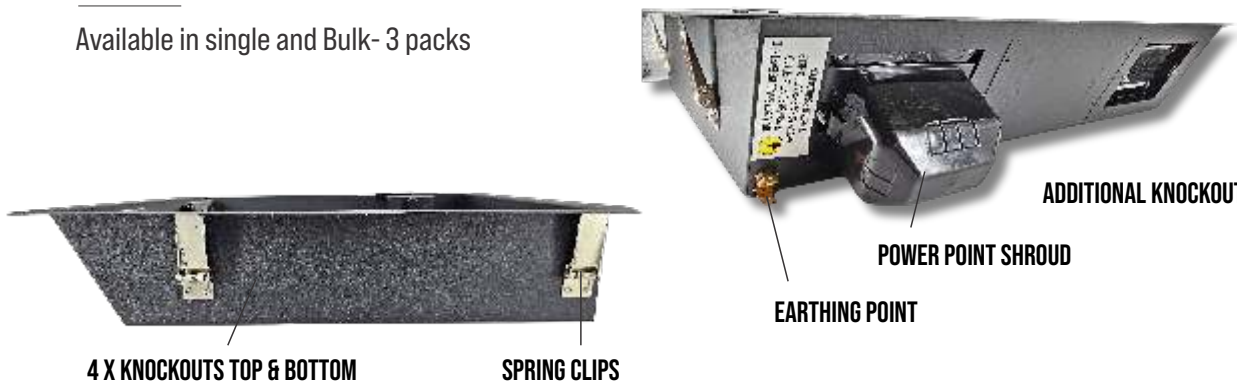
SPECS

TECHNICAL	
BITSABOX MATERIAL	1.2MM GALVANISED SHEET METAL BOX & 1.0MM TRAYS
COLOUR	BLACK RIPPLE POWDER COAT
CONSTRUCTION	FULLY WELDED
SIZE	420MM W x 320MM D x 210MM H
LATCHES	2 x FLIGHT CASE BUTTERFLY CHROME TURN LATCHES
HANDLE	SPRING LOADED FOLDING FLIGHTCASE HANDLE WITH RUBBER GRIP
LININGS	3MM SELF-ADHESIVE BLUE FELT
WEIGHT	12KG

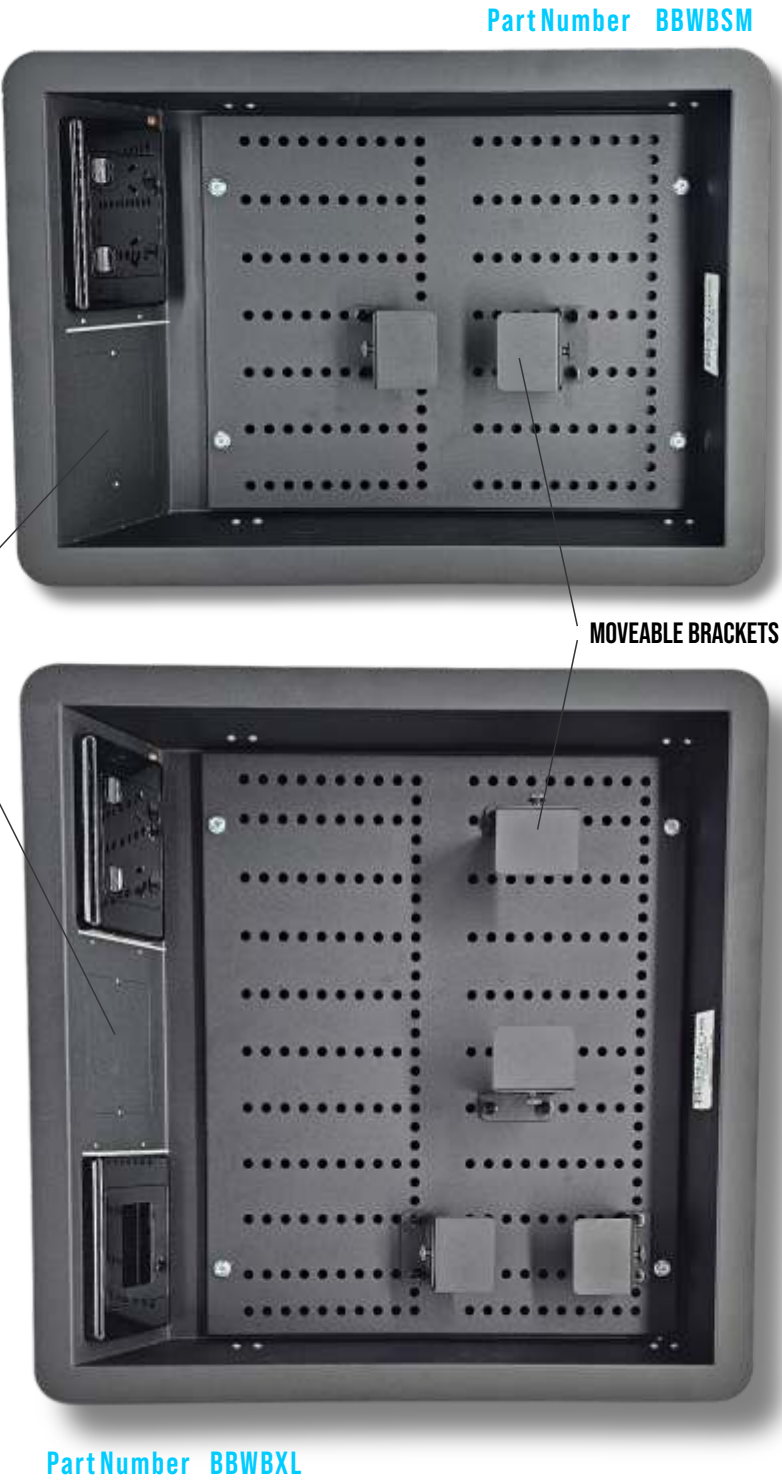


AV RECESSED WALL BOX

- The AV Wall Box is designed to be recessed into the wall cavity behind a TV.
- The wall is cut to size between studs and the unit is inserted and held in place with 4 spring clips
- Complete with a Black double powerpoint, brush plate, hardware mounting brackets and snap bushes
- Constructed of steel and finished in black texture powder coat to fall into the shadows
- Available in two standard sizes - the XL large enough to house the Samsung One Connect Box
- Available in single and Bulk- 3 packs



TECHNICAL		PartNumber BBWBSM	PartNumber BBWBXL
External Size		450MM W x 320MM H x 85MM D	450MM W x 450MM H x 85MM D
Cut-out Size		410MM W x 290MM H	410MM W x 420MM H
Mounting area Size		330MM W x 260MM D x 75MM D	330MM W x 390MM H x 75MM D
Latches	4 x Spring Clips		
Colour	Black Powdercoat		
Supplied Components	1 x Black Double Power point 1 x Black Brush plate 1 x Power point Shroud	1 x Pair hardware mounting brackets	2 x Pair hardware mounting brackets
Weight		3KG	4KG
Material	1mm Mild Steel		
Packaging	1 pc per Carton and outer Box containing 3 units		





BBINVISA120 - 120POLE INVISABOARD FOR AUTOMATION

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BOARDS**

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