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B&R Enclosures
iLINQ CATALOGUE

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Born and B:Red Australian

With more than 300 employees in different locations, we are ready and able to rise to the biggest challenge.

Since 1955, B&R has built a reputation for excellence in the design and manufacture of enclosures. Everything we have learned in that time, we've poured into our products and relationships.

As a 100% Australian, family-owned business, B&R champions the virtues of quality, service and value. Combined with our unrivalled industry and application knowledge, we are in a unique position to meet the needs of our clients.

The company encompasses four divisions: Industrial, Data ICT, Hazardous Areas and Residential Commercial. Each division has focuses on the unique needs of different market segments.

Together, these divisions share the strengths, resources and experience of the founding company to provide attentive customer service, innovative design and superior quality products at a competitive price. Quality is assured with B&R's certification to ISO 9001:2008.

B&R is also accredited by the Australian Stainless Steel Association as a superior producer of stainless steel products, working to industry best practice.

Our occupational health and safety management system is certified to AS/NZS 4801:2001.

At B&R, we understand that technology and our people play an important role in making sure our products are of the highest quality. From material through to design and manufacturing, B&R do not compromise on quality. Our final product is not only functional but durable.

Our capabilities include:

- 3D Solidworks modelling
- Automated laser cutter, robotic punching and bending machines
- Robotic foamed in place gasket application machinery
- Automated powdercoating lines with multi-stage pre-treatment process
- Value add services
- Warehousing and distribution
- In-house testing including IP protection rating, salt spray, structural, climate and electrical conformity

B:R
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B&R breakthrough [iLINQ] systems

iLINQ Competitive Advantage

The ultimate enclosure solution for multiple applications.

Advanced by design.

The iLINQ product offers a superior user experience through its adaptability and symmetrical design. iLINQ has been refined through years of strength, application and user testing.

Australian by nature.

As an Australian, family-owned and operated company, B&R Enclosures are proud to offer you a system that is designed with customer insight and extensive in-house and field testing.

Confident by supply.

B&R Enclosures can confidently supply iLINQ in small or large volumes to meet the timeframes specified on your project.

B:R
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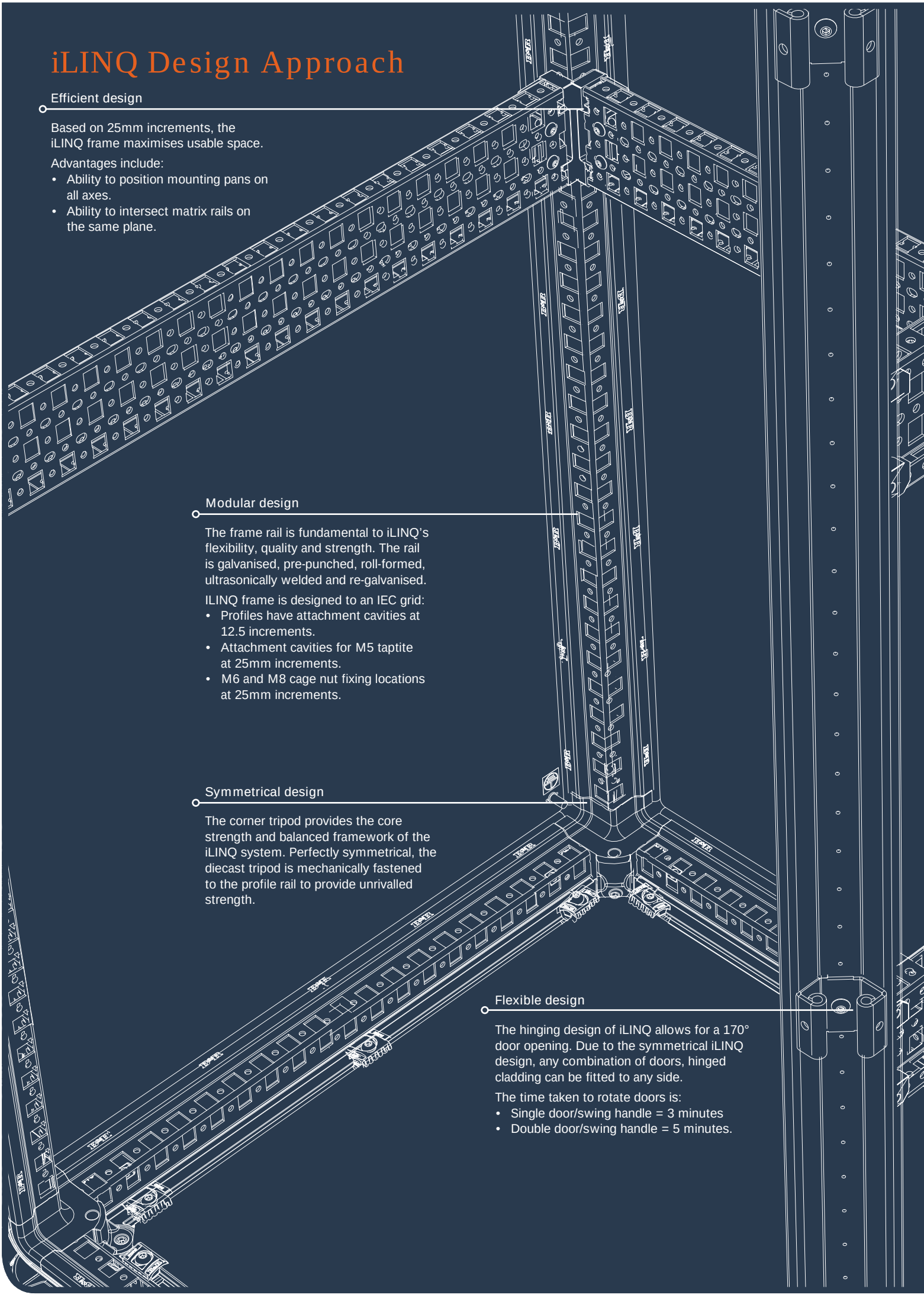
iLINQ Design Approach

Efficient design

Based on 25mm increments, the iLINQ frame maximises usable space.

Advantages include:

- Ability to position mounting pans on all axes.
- Ability to intersect matrix rails on the same plane.



Modular design

The frame rail is fundamental to iLINQ's flexibility, quality and strength. The rail is galvanised, pre-punched, roll-formed, ultrasonically welded and re-galvanised.

ILINQ frame is designed to an IEC grid:

- Profiles have attachment cavities at 12.5 increments.
- Attachment cavities for M5 taptite at 25mm increments.
- M6 and M8 cage nut fixing locations at 25mm increments.

Symmetrical design

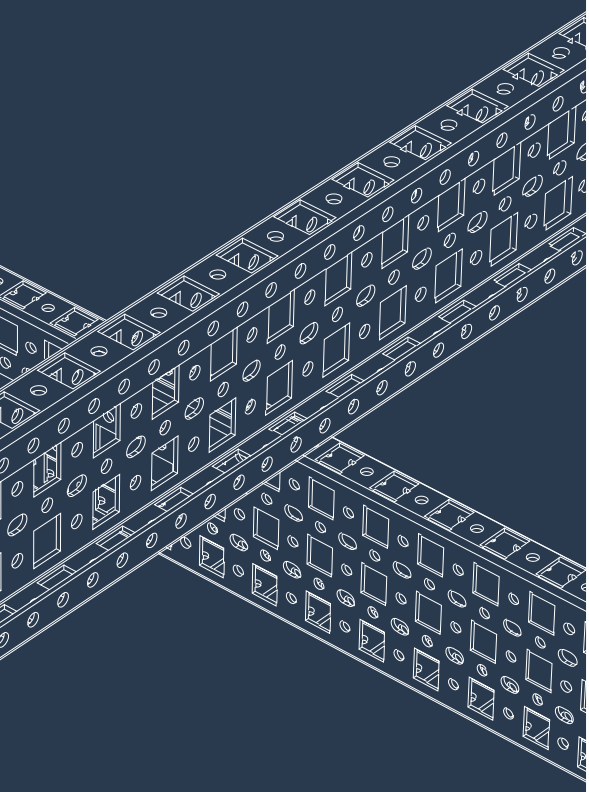
The corner tripod provides the core strength and balanced framework of the iLINQ system. Perfectly symmetrical, the diecast tripod is mechanically fastened to the profile rail to provide unrivalled strength.

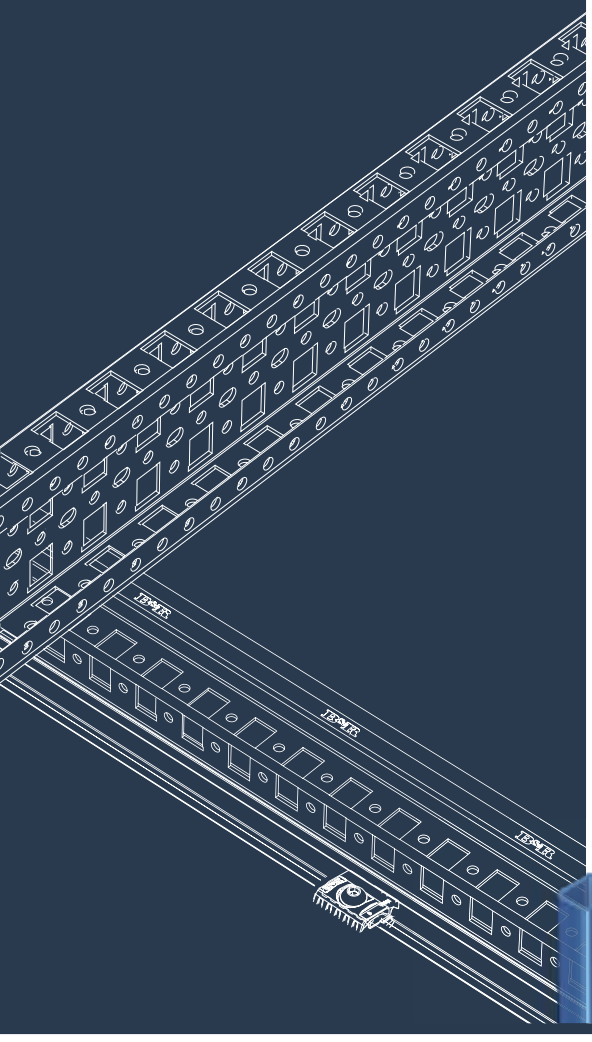
Flexible design

The hinging design of iLINQ allows for a 170° door opening. Due to the symmetrical iLINQ design, any combination of doors, hinged cladding can be fitted to any side.

The time taken to rotate doors is:

- Single door/swing handle = 3 minutes
- Double door/swing handle = 5 minutes.





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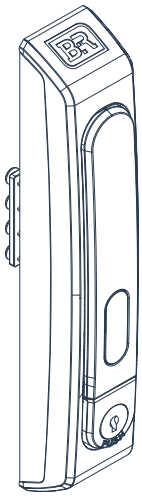
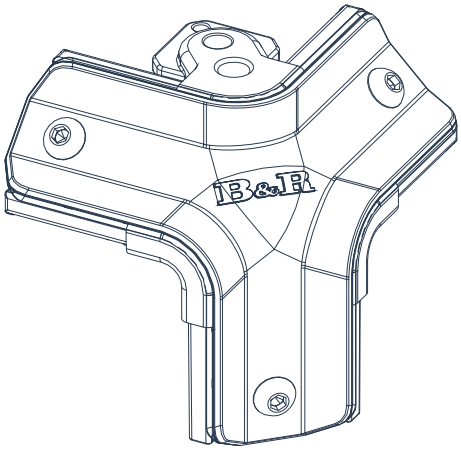


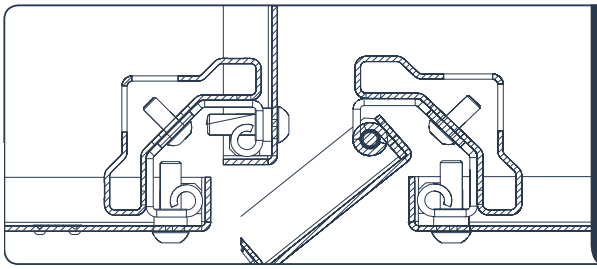
More Value

iLINQ doors come standard with B&R's patented swing handle design.



Strength

iLINQ is first in its class of bayable enclosure systems to offer a patented diecast tripod design. This corner design offers superior strength as it is mechanically fastened *and* secured.



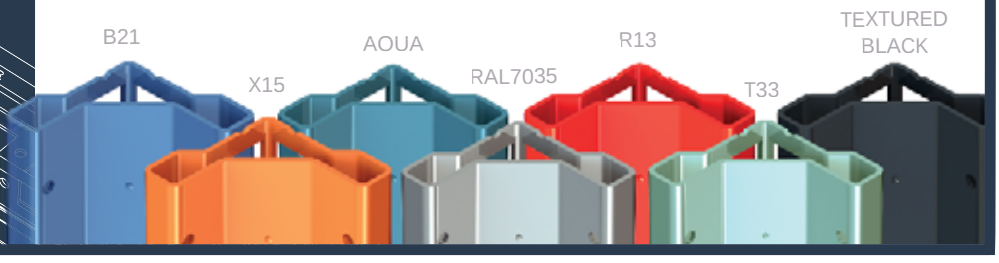
Functionality

iLINQ doors and hinging are designed to maximise working space and usability. When bayed, the doors still offer a 135° swing.

Colour Variety

The standard colour of iLINQ is Light Grey RAL7035 ripple however, B&R offer a core range of standard colours which are listed below.

- French Blue B21 (Ripple)
- Ripple Orange X15 (Ripple)
- Aqua Blue (Ripple)
- Light Grey RAL7035 (Ripple)
- Signal Red R13 (Ripple)
- Smoke Blue T33 (Ripple)
- Textured Black (Textured)



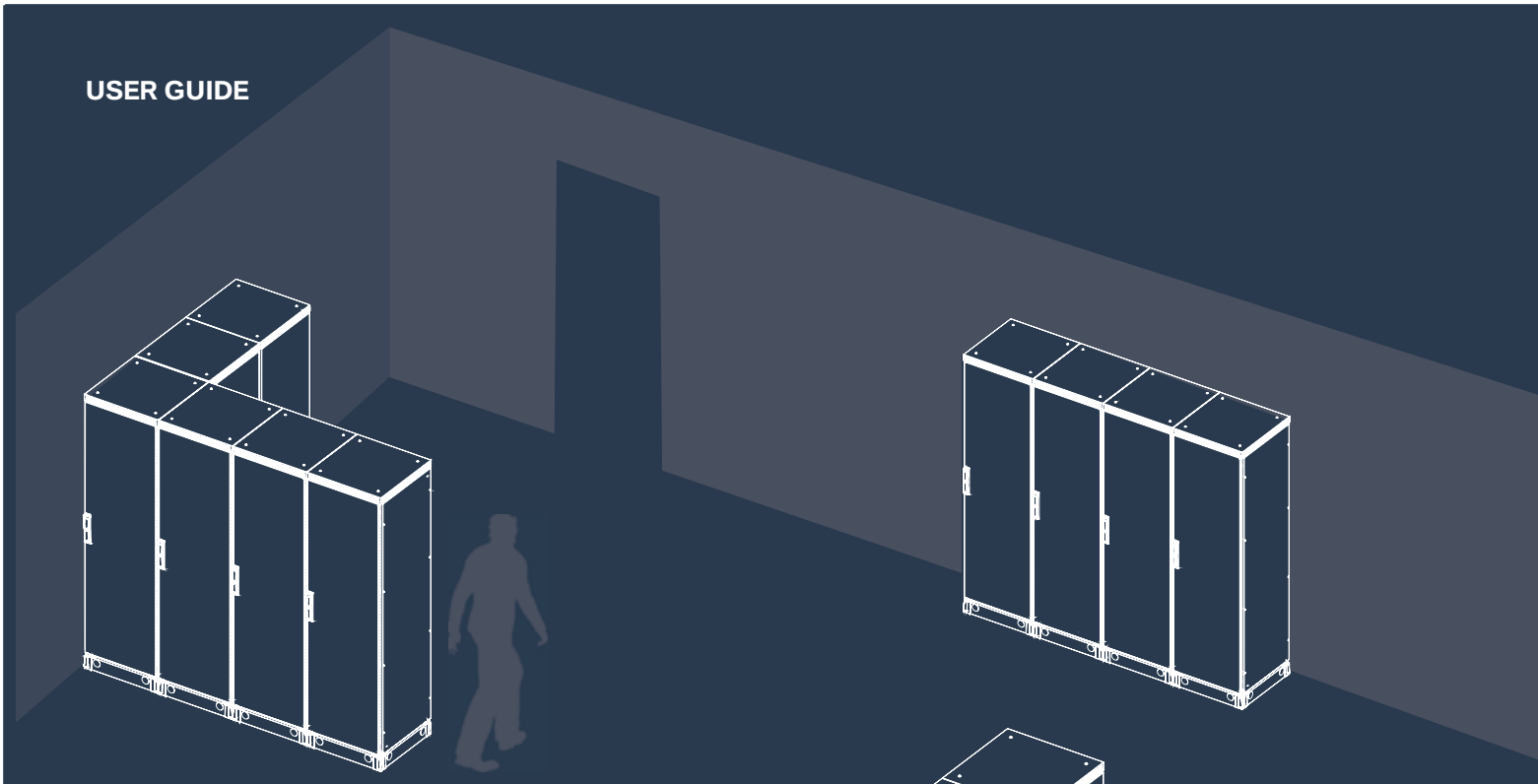
Breakthrough [iLINQ] systems

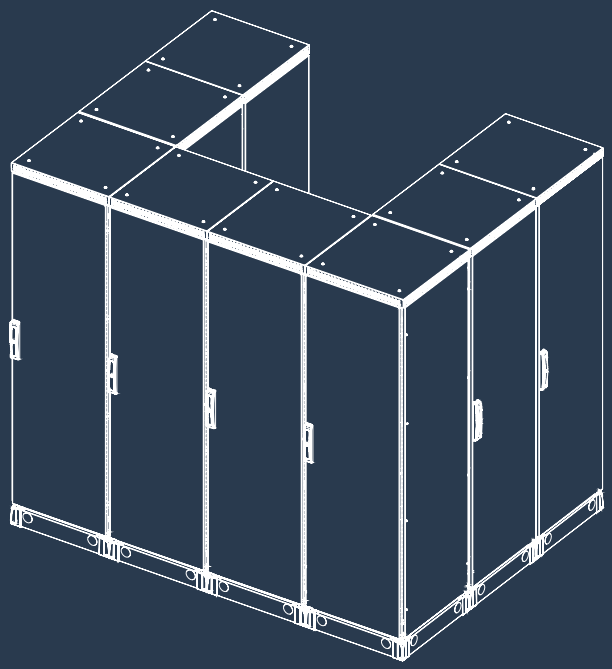
iLINQ is an Australian designed and manufactured, high quality, modular, bayable enclosure system that is extremely versatile and simple to install. B&R Enclosures developed the range in response to demand from customers for a user friendly bayable enclosure system that maximised space, enabled flexibility for complex configurations and was built to last.

iLINQ is the ideal solution for a range of market applications including:

- Industrial automation
- Industrial control
- Plant construction
- Data and networking infrastructure
- Telecommunications

USER GUIDE





CONSIDERATIONS AT TIME OF DESIGN

Configuration:

Visualising the layout of a bayable suite can help to understand the number of cladding panels, plinth trims, baying kits and access points for light kits and other accessories.

Access:

Once installed, where are the access points? Understanding where the access points are is helpful at the time of assembly and installation to ensure project efficiency in the short and long term.

LQ- PART NUMBERING SYSTEM

E	F	D	DD	CF	CP	TF	TV	PB	P	PC	GK	GF	GP	GK/A	MP	SF	SS	SC	RR	RM	RP	RD	HE	VS	PH	LL	LK	BK	MF	LK	DS
Enclosure (Stand-alone)	Frame	Door (Single)	Door (Double Door)	Cladding Panels (Fixed)	Cladding Panels (Hinged)	Top Cover (Flat)	Top Cover (Vented)	Plinth Mounting Base	Plinth Kit	Plinth Cladding	Gland Plate Kit	Gland Frames	Gland Plates	Gland Plates (Adjustable)	Mounting Pan	Swing Frame	Swing Frame Trims (Side)	Swing Frame Trims (Centre)	19" Rack Rails	Matrix Rails	Profile Rails	Door Rails	Hinged Escutcheon	Vertical Segregation Panels	Portrait Plan Holder	Laptop Lectern	Lighting Kit	Baying Kit	Mounting Pan Infill	Lock Assembly	Door Stay

Part Number Convention:

B&R part numbers are created using the following convention.

Range Abbreviation	+	Part Abbreviation	+	Height	+	Width	+	Depth
Example: LQ (iLINQ)	+	F (Frame)	+	14 (1400mm)	+	08 (800mm)	+	06 (600mm)

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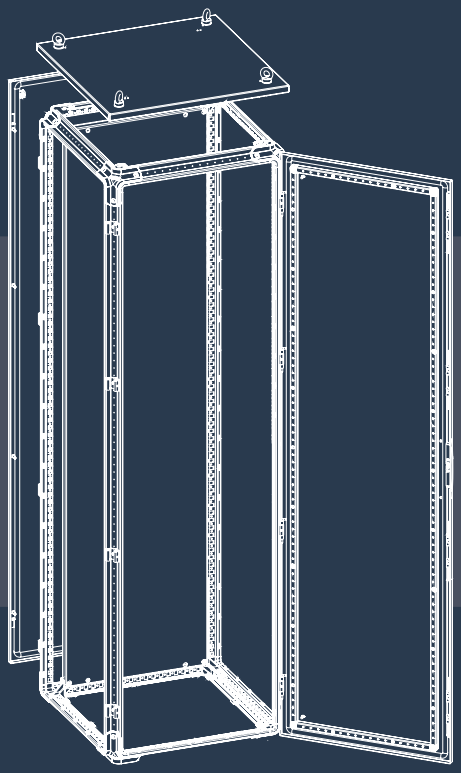


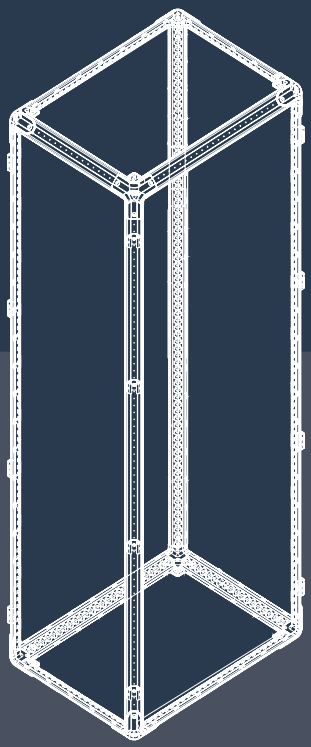
iLINQ Stand-alone (LQE)

See pages 14 – 25

Comes standard with:

- Frame
- Rear fixed panel (screw fixed)
- Flat top with four eye bolts
- Solid door
- Keylockable swing handle (92268)
- Mounting pan – 3mm thick galvanised
- Fixed gland plate – 1.6mm thick galvanised steel

OR



iLINQ Assembled to Order

See pages 28-75

- Build from the frame-up
- Order custom cut-outs
- Suitable for large scale suites

2.0 Stand-alone

iLINQ Stand-alone - LQE

iLINQ Stand-alone enclosures are available in single or double door configurations and can be quickly and easily bayed together. A standard enclosure comes preassembled with frame, door, fixed rear panel, top (with eye bolts), fixed gland plate, mounting pan and a key lockable swing handle. Once bayed together or fitted with side panels, enclosures are rated to IP55, ensuring limited ingress of dust and complete protection from low pressure jets of water. An extensive range of components and accessories are available to ensure your enclosure meets your exact requirements.

INCLUSIONS

- Frame
- Rear cladding (screw fixed)
- Flat top with four eye bolts
- Solid door
- Keylockable swing handle (92268)
- Mounting pan – 3mm thick galvanised
- Fixed gland plate – 1.6mm thick galvanised steel

IEC60529-1989, AS1939-1990, AS2380.1-1989, AS2380.6-1988, AS/NZS61241.1.1:1999 AS2236-1994

Important: IP55 compliance requires the purchase of additional side cladding panels.

ORDERING ILINQ LQE ENCLOSURES

iLINQ LQE Stand-alone offer comes with the above inclusions. If you require your design to be IP55, side cladding or an additional door is required. See below for further instruction or alternatively use the specification guide sheet on page 90.

Step 1 (pages 16-23)

Select enclosure model size from Quick Selection Guide.
The table is categorised by depth (with the subsequent heights and widths shown in the dimension table).The table is incremented from smallest to largest height.

Step 2

Select cladding & mounting components from the range listed in the size selection chart (the relevant part numbers are listed for each size enclosure).
Note: Side cladding is mandatory if you require IP55 rating.

Step 3

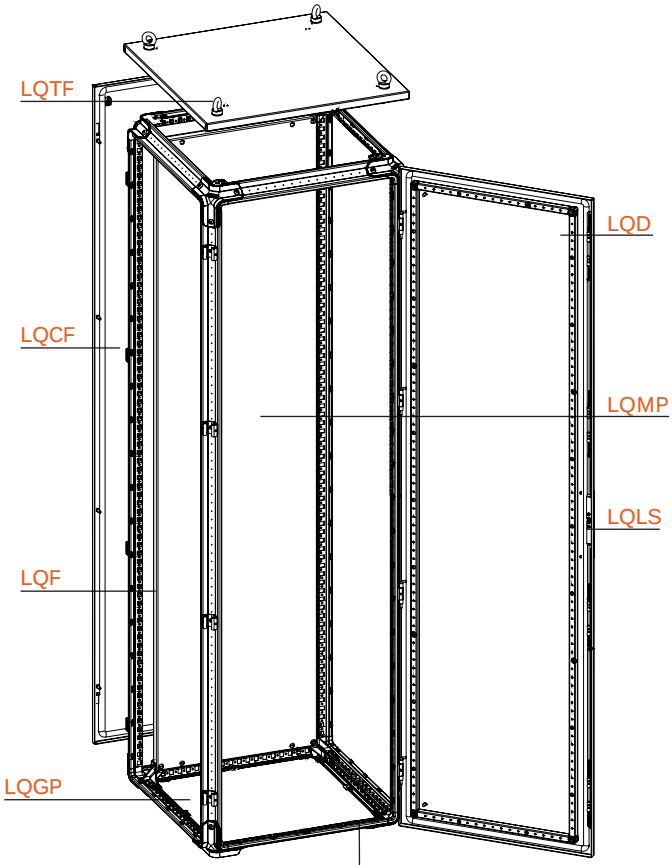
Select other additional components from the range listed in the selected enclosure column in the size selection chart.

Step 4 (from page 28-75)

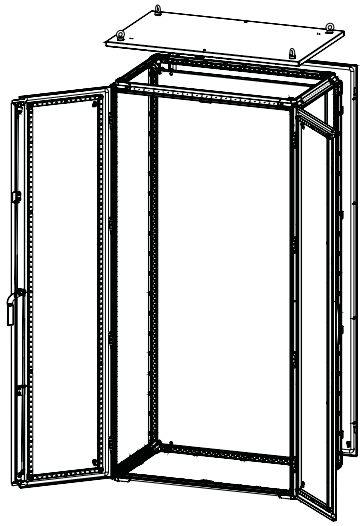
If additional information is required see catalogue pages which are shown in the table opposite or contact your local B&R representative.

Step 5

Contact local sales office to place order.



Double door stand-alone offer
For order guide see Page 20-23.



INCLUSIONS

iLINQ Code	Description	More information
LQF	Frame	30 – 31
LQD	Solid door (single / double)	32 – 35
LQCF	Rear fixed cladding	36 – 37
LQTF	Flat top with 4 eye bolts	38 – 39
LQGP	1.6mm galvanised fixed gland plate	48 – 49
LQMP	3mm galvanised steel mounting pan	52 – 53
LQLS	Keylockable swing handle (92268)	76

ADDITIONAL COMPONENTS

The iLINQ LQE Stand-alone offer comes configured with the components listed above. To make the suite IP55 compliant, additional cladding panels are required.

Other components can be purchased seperately in addition to the LQE offer.

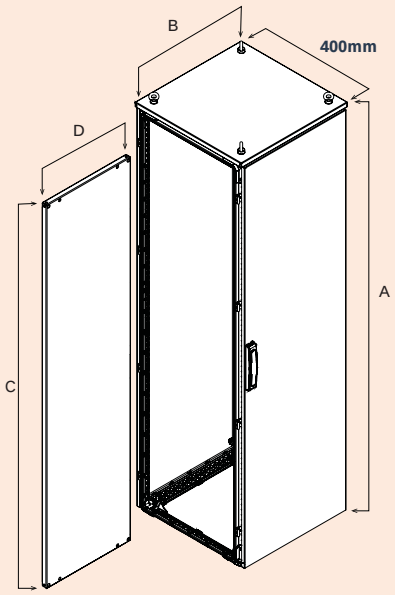
iLINQ Code	Part	Page Number
LQCF/LQCP	Cladding	36 – 37
LQP/LQPB/LQPC	Plinths	40 – 45
LQGK/LQGA	Gland Plate	46 – 51
LQSF	Swing Frame	54 – 57
LQSC/LQSS	Swing Frame Trims	58 – 59
LQRR	19” Rack Rails	60 – 61
LQRM/LQRD/LQRP	Internal Rail Systems	62 – 65
LQHE	Hinged Escutcheon	66 – 67
LQVS	Vertical Segregation Panels	68 – 69
LQPH	Portrait Plan Holder	70 – 71
LQLL	Laptop Lectern	72 – 73
LQLK	Light Kit	74 – 75
LQBK	Baying Kit	76
LQLS	Locks	76
LQDS	Door Stay	77

LQE 400 Series - 400mm deep

Australian Made Australian Owned

INCLUSIONS

- Frame
- Rear cladding (screw fixed)
- Flat top with four eye bolts
- Solid door
- Keylockable swing handle (92268)
- Mounting pan – 3mm galvanised
- Fixed gland plate – 1.6mm galvanised steel



IEC60529-1989, AS1939-1990, AS2380.1-1989, AS2380.6-1988, AS/NZS61241.1.1:1999 AS2236-1994

Important: IP55 compliance requires the purchase of additional side cladding panels.

LIFT 1.5t | PAN 500kg

ADVANTAGE

- Quick & easy installation
- Symmetrical design
- 4 hinge and locking points

MATERIALS

- Body – zinc coated steel
- Thickness – 1.6mm
- Gasket – polyurethane formed in place

FINISH

- Powdercoated Light Grey RAL7035

SELECTION GUIDE

STAND-ALONE SIZE SELECTION				MOUNTING PAN		ALSO REQUIRED					
	Dimensions (mm)			Dimensions (mm)		Cladding Panels ▲	Mounting Pan Infill Panels	Plinth Kit 100mm #	Plinth Cladding *	Light Kit	Baying Kit
Catalogue No.	Height (A)	Width (B)	Depth	Height (C)	Width (D)	Page 36–37	Page 52–53	Page 42–43	Page 44–45	Page 74-75	Page 76
LQE140404	1400	400	400	1275	275	LQCF1404	LQMF1401	LQP0104	LQPC0104	LQLK	LQBK
LQE140504	1400	500	400	1275	375		LQMF1401	LQP0105			
LQE140604	1400	600	400	1275	475		LQMF1401	LQP0106			
LQE140804	1400	800	400	1275	675		LQMF1401	LQP0108			
LQE160404	1600	400	400	1475	275	LQCF1604	LQMF1601	LQP0104			
LQE160504	1600	500	400	1475	375		LQMF1601	LQP0105			
LQE160604	1600	600	400	1475	475		LQMF1601	LQP0106			
LQE160804	1600	800	400	1475	675		LQMF1601	LQP0108			
LQE180404	1800	400	400	1675	275	LQCF1804	LQMF1801	LQP0104			
LQE180504	1800	500	400	1675	375		LQMF1801	LQP0105			
LQE180604	1800	600	400	1675	475		LQMF1801	LQP0106			
LQE180804	1800	800	400	1675	675		LQMF1801	LQP0108			
LQE200404	2000	400	400	1875	275	LQCF2004	LQMF2001	LQP0104			
LQE200504	2000	500	400	1875	375		LQMF2001	LQP0105			
LQE200604	2000	600	400	1875	475		LQMF2001	LQP0106			
LQE200804	2000	800	400	1875	675		LQMF2001	LQP0108			
LQE220404	2200	400	400	2075	275	LQCF2204	LQMF2201	LQP0104			
LQE220504	2200	500	400	2075	375		LQMF2201	LQP0105			
LQE220604	2200	600	400	2075	475		LQMF2201	LQP0106			
LQE220804	2200	800	400	2075	675		LQMF2201	LQP0108			

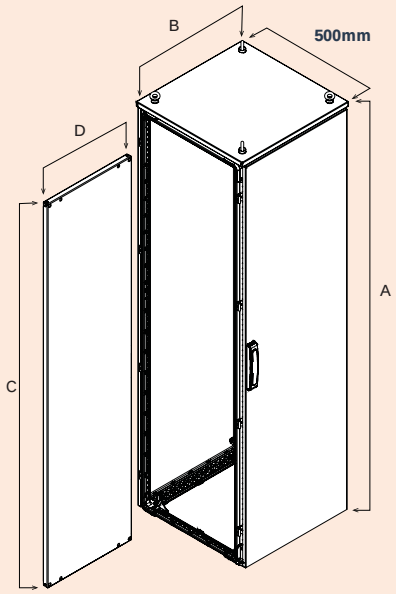
▲ Cladding panels are sold singularly
Plinth kit includes front & rear plinth cladding
* Plinth cladding sold as a pair

LQE 500 Series - 500mm deep

Australian Made Australian Owned

INCLUSIONS

- Frame
- Rear cladding (screw fixed)
- Flat top with four eye bolts
- Solid door
- Keylockable swing handle (92268)
- Mounting pan – 3mm galvanised
- Fixed gland plate – 1.6mm galvanised steel



IEC60529-1989, AS1939-1990, AS2380.1-1989, AS2380.6-1988, AS/NZS61241.1.1:1999 AS2236-1994

Important: IP55 compliance requires the purchase of additional side cladding panels.

LIFT 1.5t | PAN 500kg

ADVANTAGE

- Quick & easy installation
- Symmetrical design
- 4 hinge and locking points

MATERIALS

- Body – zinc coated steel
- Thickness – 1.6mm
- Gasket – polyurethane formed in place

FINISH

- Powdercoated Light Grey RAL7035

SELECTION GUIDE

STAND-ALONE ENCLOSURES				MOUNTING PAN		ALSO REQUIRED					
	Dimensions (mm)			Dimensions (mm)		Cladding Panels ▲	Mounting Pan Infill Panels	Plinth Kit 100mm #	Plinth Cladding *	Light Kit	Baying Kit
Catalogue No.	Height (A)	Width (B)	Depth	Height (C)	Width (D)	Page 36–37	Page 52–53	Page 42–43	Page 44–45	Page 74-75	Page 76
LQE140405	1400	400	500	1275	275	LQCF1405	LQMF1401	LQP0104	LQPC0105	LQLK	LQBK
LQE140505	1400	500	500	1275	375		LQMF1401	LQP0105			
LQE140605	1400	600	500	1275	475		LQMF1401	LQP0106			
LQE140805	1400	800	500	1275	675		LQMF1401	LQP0108			
LQE160405	1600	400	500	1475	275	LQCF1605	LQMF1601	LQP0104			
LQE160505	1600	500	500	1475	375		LQMF1601	LQP0105			
LQE160605	1600	600	500	1475	475		LQMF1601	LQP0106			
LQE160805	1600	800	500	1475	675		LQMF1601	LQP0108			
LQE180405	1800	400	500	1675	275	LQCF1805	LQMF1801	LQP0104			
LQE180505	1800	500	500	1675	375		LQMF1801	LQP0105			
LQE180605	1800	600	500	1675	475		LQMF1801	LQP0106			
LQE180805	1800	800	500	1675	675		LQMF1801	LQP0108			
LQE200405	2000	400	500	1875	275	LQCF2005	LQMF2001	LQP0104			
LQE200505	2000	500	500	1875	375		LQMF2001	LQP0105			
LQE200605	2000	600	500	1875	475		LQMF2001	LQP0106			
LQE200805	2000	800	500	1875	675		LQMF2001	LQP0108			
LQE220405	2200	400	500	2075	275	LQCF2205	LQMF2201	LQP0104			
LQE220505	2200	500	500	2075	375		LQMF2201	LQP0105			
LQE220605	2200	600	500	2075	475		LQMF2201	LQP0106			
LQE220805	2200	800	500	2075	675		LQMF2201	LQP0108			

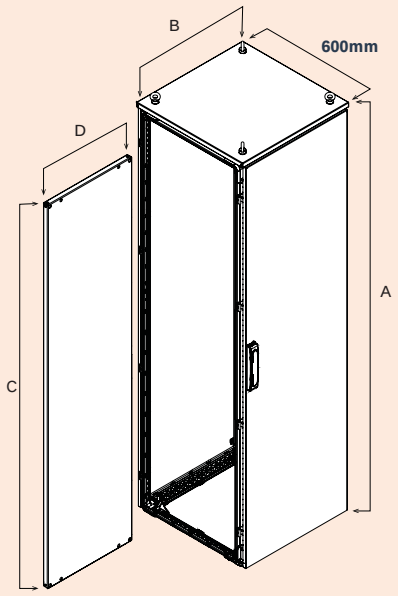
▲ Cladding panels are sold singularly
Plinth kit includes front & rear plinth cladding
* Plinth cladding sold as a pair

LQE 600 Series - 600mm deep

Australian Made Australian Owned

INCLUSIONS

- Frame
- Rear cladding (screw fixed)
- Flat top with four eye bolts
- Solid door
- Keylockable swing handle (92268)
- Mounting pan – 3mm galvanised
- Fixed gland plate – 1.6mm galvanised steel



IEC60529-1989, AS1939-1990, AS2380.1-1989, AS2380.6-1988, AS/NZS61241.1.1:1999 AS2236-1994

Important: IP55 compliance requires the purchase of additional side cladding panels.

LIFT 1.5t | PAN 500kg

ADVANTAGE

- Quick & easy installation
- Symmetrical design
- 4 hinge and locking points

MATERIALS

- Body – zinc coated steel
- Thickness – 1.6mm
- Gasket – polyurethane formed in place

FINISH

- Powdercoated Light Grey RAL7035

SELECTION GUIDE

STAND-ALONE SIZE SELECTION				MOUNTING PAN		ALSO REQUIRED					
	Dimensions (mm)			Dimensions (mm)		Cladding Panels ▲	Mounting Pan Infill Panels	Plinth Kit 100mm #	Plinth Cladding *	Light Kit	Baying Kit
Catalogue No.	Height (A)	Width (B)	Depth	Height (C)	Width (D)	Page 36–37	Page 52–53	Page 42–43	Page 44–45	Page 74-75	Page 76
LQE140406	1400	400	600	1275	275	LQCF1406	LQMF1401	LQP0104	LQPC0106	LQLK	LQBK
LQE140506	1400	500	600	1275	375		LQMF1401	LQP0105			
LQE140606	1400	600	600	1275	475		LQMF1401	LQP0106			
LQE140806	1400	800	600	1275	675		LQMF1401	LQP0108			
LQE160406	1600	400	600	1475	275	LQCF1606	LQMF1601	LQP0104			
LQE160506	1600	500	600	1475	375		LQMF1601	LQP0105			
LQE160606	1600	600	600	1475	475		LQMF1601	LQP0106			
LQE160806	1600	800	600	1475	675		LQMF1601	LQP0108			
LQE180406	1800	400	600	1675	275	LQCF1806	LQMF1801	LQP0104			
LQE180506	1800	500	600	1675	375		LQMF1801	LQP0105			
LQE180606	1800	600	600	1675	475		LQMF1801	LQP0106			
LQE180806	1800	800	600	1675	675		LQMF1801	LQP0108			
LQE200406	2000	400	600	1875	275	LQCF2006	LQMF2001	LQP0104			
LQE200506	2000	500	600	1875	375		LQMF2001	LQP0105			
LQE200606	2000	600	600	1875	475		LQMF2001	LQP0106			
LQE200806	2000	800	600	1875	675		LQMF2001	LQP0108			
LQE220406	2200	400	600	2075	275	LQCF2206	LQMF2201	LQP0104			
LQE220506	2200	500	600	2075	375		LQMF2201	LQP0105			
LQE220606	2200	600	600	2075	475		LQMF2201	LQP0106			
LQE220806	2200	800	600	2075	675		LQMF2201	LQP0108			

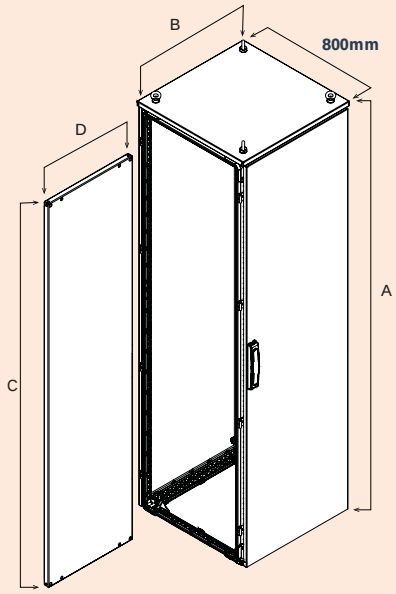
▲ Cladding panels are sold singularly
Plinth kit includes front & rear plinth cladding
* Plinth cladding sold as a pair

LQE 800 Series - 800mm deep

Australian Made Australian Owned

INCLUSIONS

- Frame
- Rear cladding (screw fixed)
- Flat top with four eye bolts
- Solid door
- Keylockable swing handle (92268)
- Mounting pan – 3mm galvanised
- Fixed gland plate – 1.6mm galvanised steel



IEC60529-1989, AS1939-1990, AS2380.1-1989, AS2380.6-1988, AS/NZS61241.1.1:1999 AS2236-1994

Important: IP55 compliance requires the purchase of additional side cladding panels.

LIFT 1.5t | PAN 500kg

ADVANTAGE

- Quick & easy installation
- Symmetrical design
- 4 hinge and locking points

MATERIALS

- Body – zinc coated steel
- Thickness – 1.6mm
- Gasket – polyurethane formed in place

FINISH

- Powdercoated Light Grey RAL7035

SELECTION GUIDE

STAND-ALONE SIZE SELECTION				MOUNTING PAN		ALSO REQUIRED					
	Dimensions (mm)			Dimensions (mm)		Cladding Panels ▲	Mounting Pan Infill Panels	Plinth Kit 100mm #	Plinth Cladding *	Light Kit	Baying Kit
Catalogue No.	Height (A)	Width (B)	Depth	Height (C)	Width (D)	Page 36–37	Page 52–53	Page 42–43	Page 44–45	Page 74-75	Page 76
LQE140408	1400	400	800	1275	275	LQCF1408	LQMF1401	LQP0104	LQPC0108	LQLK	LQBK
LQE140508	1400	500	800	1275	375		LQMF1401	LQP0105			
LQE140608	1400	600	800	1275	475		LQMF1401	LQP0106			
LQE140808	1400	800	800	1275	675		LQMF1401	LQP0108			
LQE160408	1600	400	800	1475	275	LQCF1608	LQMF1601	LQP0104			
LQE160508	1600	500	800	1475	375		LQMF1601	LQP0105			
LQE160608	1600	600	800	1475	475		LQMF1601	LQP0106			
LQE160808	1600	800	800	1475	675		LQMF1601	LQP0108			
LQE180408	1800	400	800	1675	275	LQCF1808	LQMF1801	LQP0104			
LQE180508	1800	500	800	1675	375		LQMF1801	LQP0105			
LQE180608	1800	600	800	1675	475		LQMF1801	LQP0106			
LQE180808	1800	800	800	1675	675		LQMF1801	LQP0108			
LQE200408	2000	400	800	1875	275	LQCF2008	LQMF2001	LQP0104			
LQE200508	2000	500	800	1875	375		LQMF2001	LQP0105			
LQE200608	2000	600	800	1875	475		LQMF2001	LQP0106			
LQE200808	2000	800	800	1875	675		LQMF2001	LQP0108			
LQE220408	2200	400	800	2075	275	LQCF2208	LQMF2201	LQP0104			
LQE220508	2200	500	800	2075	375		LQMF2201	LQP0105			
LQE220608	2200	600	800	2075	475		LQMF2201	LQP0106			
LQE220808	2200	800	800	2075	675		LQMF2201	LQP0108			

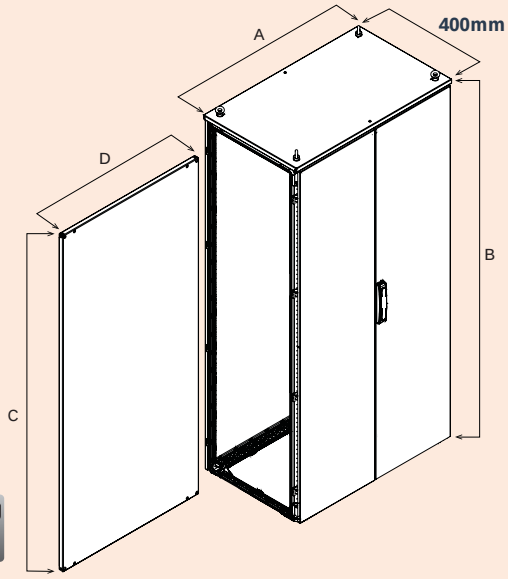
▲ Cladding panels are sold singularly
Plinth kit includes front & rear plinth cladding
* Plinth cladding sold as a pair

LQE/DD 400 Series - 400mm deep

Australian Made Australian Owned

INCLUSIONS

- Frame
- Rear fixed cladding (screw fixed)
- Flat top with four eye bolts
- Symmetrical door – first closing
- Symmetrical door with lock – second closing
- Keylockable swing handle (92268)
- Mounting pan – 3mm galvanised
- Fixed gland plate – 1.6mm galvanised steel



IEC60529-1989, AS1939-1990, AS2380.1-1989, AS2380.6-1988, AS/NZS61241.1.1:1999 AS2236-1994

Important: IP55 compliance requires the purchase of additional side cladding panels.

LIFT 1.5t | PAN 500kg

ADVANTAGE

- Quick & easy installation
- Symmetrical design
- 4 hinge and locking points
- 1st & 2nd closing doors can be reversed

MATERIALS

- Body – zinc coated steel
- Thickness – 1.6mm
- Gasket – polyurethane formed in place

FINISH

- Powdercoated Light Grey RAL7035

SELECTION GUIDE

STAND-ALONE SIZE SELECTION				MOUNTING PAN		ALSO REQUIRED					
	Dimensions (mm)			Dimensions (mm)		Cladding Panels ▲	Mounting Pan Infill Panels	Plinth Kit 100mm #	Plinth Cladding *	Light Kit	Baying Kit
Catalogue No.	Height (A)	Width (B)	Depth	Height (C)	Width (D)	Page 36–37	Page 52–53	Page 42–43	Page 44–45	Page 74-75	Page 76
LQE140604/DD	1400	600	400	1275	475	LQCF1404	LQMF1401	LQP0106	LQPC0104	LQLK	LQBK
LQE140804/DD	1400	800	400	1275	675		LQMF1401	LQP0108			
LQE141004/DD	1400	1000	400	1275	875		LQMF1401	LQP0110			
LQE141204/DD	1400	1200	400	1275	1075		LQMF1401	LQP0112			
LQE160604/DD	1600	600	400	1475	475	LQCF1604	LQMF1601	LQP0106			
LQE160804/DD	1600	800	400	1475	675		LQMF1601	LQP0108			
LQE161004/DD	1600	1000	400	1475	875		LQMF1601	LQP0110			
LQE161204/DD	1600	1200	400	1475	1075		LQMF1601	LQP0112			
LQE180604/DD	1800	600	400	1675	475	LQCF1804	LQMF1801	LQP0106			
LQE180804/DD	1800	800	400	1675	675		LQMF1801	LQP0108			
LQE181004/DD	1800	1000	400	1675	875		LQMF1801	LQP0110			
LQE181204/DD	1800	1200	400	1675	1075		LQMF1801	LQP0112			
LQE200604/DD	2000	600	400	1875	475	LQCF2004	LQMF2001	LQP0106			
LQE200804/DD	2000	800	400	1875	675		LQMF2001	LQP0108			
LQE201004/DD	2000	1000	400	1875	875		LQMF2001	LQP0110			
LQE201204/DD	2000	1200	400	1875	1075		LQMF2001	LQP0112			
LQE220604/DD	2200	600	400	2075	475	LQCF2204	LQMF2201	LQP0106			
LQE220804/DD	2200	800	400	2075	675		LQMF2201	LQP0108			
LQE221004/DD	2200	1000	400	2075	875		LQMF2201	LQP0110			
LQE221204/DD	2200	1200	400	2075	1075		LQMF2201	LQP0112			

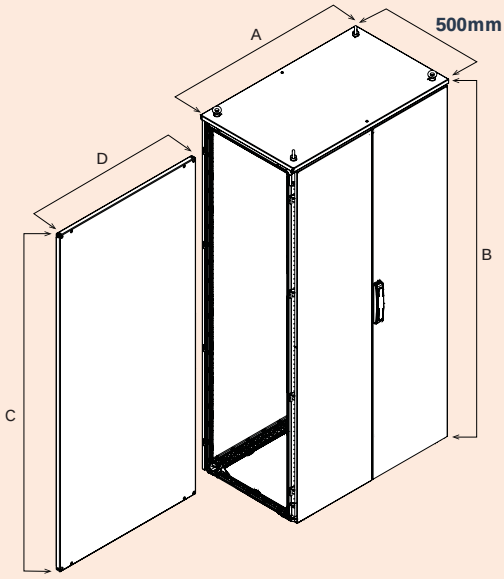
▲ Cladding panels are sold singularly
Plinth kit includes front & rear plinth cladding
* Plinth cladding sold as a pair

LQE/DD 500 Series - 500mm deep

Australian Made Australian Owned

INCLUSIONS

- Frame
- Rear fixed cladding (screw fixed)
- Flat top with four eye bolts
- Symmetrical door with mullion – first closing
- Symmetrical door with lock – second closing
- Keylockable swing handle (92268)
- Mounting pan – 3mm galvanised
- Fixed gland plate – 1.6mm galvanised steel



IEC60529-1989, AS1939-1990, AS2380.1-1989, AS2380.6-1988, AS/NZS61241.1.1:1999 AS2236-1994

Important: IP55 compliance requires the purchase of additional side cladding panels.

LIFT 1.5t | PAN 500kg

ADVANTAGE

- Quick & easy installation
- Symmetrical design
- 4 hinge and locking points
- 1st & 2nd closing doors can be reversed

MATERIALS

- Body – zinc coated steel
- Thickness – 1.6mm
- Gasket – polyurethane formed in place

FINISH

- Powdercoated Light Grey RAL7035

SELECTION GUIDE

STAND-ALONE SIZE SELECTION				MOUNTING PAN		ALSO REQUIRED					
	Dimensions (mm)			Dimensions (mm)		Cladding Panels ▲	Mounting Pan Infill Panels	Plinth Kit 100mm #	Plinth Cladding *	Light Kit	Baying Kit
Catalogue No.	Height (A)	Width (B)	Depth	Height (C)	Width (D)	Page 36–37	Page 52–53	Page 42–43	Page 44–45	Page 74-75	Page 76
LQE140605/DD	1400	600	500	1275	475	LQCF1405	LQMF1401	LQP0106	LQPC0105	LQLK	LQBK
LQE140805/DD	1400	800	500	1275	675		LQMF1401	LQP0108			
LQE141005/DD	1400	1000	500	1275	875		LQMF1401	LQP0110			
LQE141205/DD	1400	1200	500	1275	1075		LQMF1401	LQP0112			
LQE160605/DD	1600	600	500	1475	475	LQCF1605	LQMF1601	LQP0106			
LQE160805/DD	1600	800	500	1475	675		LQMF1601	LQP0108			
LQE161005/DD	1600	1000	500	1475	875		LQMF1601	LQP0110			
LQE161205/DD	1600	1200	500	1475	1075		LQMF1601	LQP0112			
LQE180605/DD	1800	600	500	1675	475	LQCF1805	LQMF1801	LQP0106			
LQE180805/DD	1800	800	500	1675	675		LQMF1801	LQP0108			
LQE181005/DD	1800	1000	500	1675	875		LQMF1801	LQP0110			
LQE181205/DD	1800	1200	500	1675	1075		LQMF1801	LQP0112			
LQE200605/DD	2000	600	500	1875	475	LQCF2005	LQMF2001	LQP0106			
LQE200805/DD	2000	800	500	1875	675		LQMF2001	LQP0108			
LQE201005/DD	2000	1000	500	1875	875		LQMF2001	LQP0110			
LQE201205/DD	2000	1200	500	1875	1075		LQMF2001	LQP0112			
LQE220605/DD	2200	600	500	2075	475	LQCF2205	LQMF2201	LQP0106			
LQE220805/DD	2200	800	500	2075	675		LQMF2201	LQP0108			
LQE221005/DD	2200	1000	500	2075	875		LQMF2201	LQP0110			
LQE221205/DD	2200	1200	500	2075	1075		LQMF2201	LQP0112			

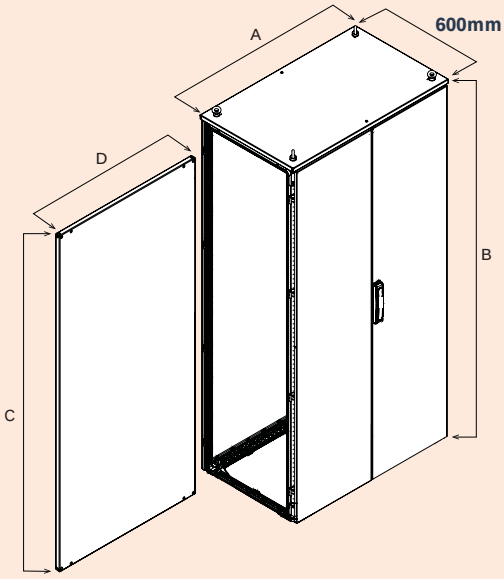
▲ Cladding panels are sold singularly
Plinth kit includes front & rear plinth cladding
* Plinth cladding sold as a pair

LQE 600/DD Series - 600mm deep

Australian Made Australian Owned

INCLUSIONS

- Frame
- Rear fixed cladding (screw fixed)
- Flat top with four eye bolts
- Symmetrical door with mullion – first closing
- Symmetrical door with lock – second closing
- Keylockable swing handle (92268)
- Mounting pan – 3mm galvanised
- Fixed gland plate – 1.6mm galvanised steel



IEC60529-1989, AS1939-1990, AS2380.1-1989, AS2380.6-1988, AS/NZS61241.1.1:1999 AS2236-1994

Important: IP55 compliance requires the purchase of additional side cladding panels.

LIFT 1.5t | PAN 500kg

ADVANTAGE

- Quick & easy installation
- Symmetrical design
- 4 hinge and locking points
- 1st & 2nd closing doors can be reversed

MATERIALS

- Body – zinc coated steel
- Thickness – 1.6mm
- Gasket – polyurethane formed in place

FINISH

- Powdercoated Light Grey RAL7035

SELECTION GUIDE

STAND-ALONE SIZE SELECTION				MOUNTING PAN		ALSO REQUIRED					
	Dimensions (mm)			Dimensions (mm)		Cladding Panels ▲	Mounting Pan Infill Panels	Plinth Kit 100mm #	Plinth Cladding *	Light Kit	Baying Kit
Catalogue No.	Height (A)	Width (B)	Depth	Height (C)	Width (D)	Page 36–37	Page 52–53	Page 42–43	Page 44–45	Page 74-75	Page 76
LQE140606/DD	1400	600	600	1275	475	LQCF1406	LQMF1401	LQP0106	LQPC0106	LQLK	LQBK
LQE140806/DD	1400	800	600	1275	675		LQMF1401	LQP0108			
LQE141006/DD	1400	1000	600	1275	875		LQMF1401	LQP0110			
LQE141206/DD	1400	1200	600	1275	1075		LQMF1401	LQP0112			
LQE160606/DD	1600	600	600	1475	475	LQCF1606	LQMF1601	LQP0106			
LQE160806/DD	1600	800	600	1475	675		LQMF1601	LQP0108			
LQE161006/DD	1600	1000	600	1475	875		LQMF1601	LQP0110			
LQE161206/DD	1600	1200	600	1475	1075		LQMF1601	LQP0112			
LQE180606/DD	1800	600	600	1675	475	LQCF1806	LQMF1801	LQP0106			
LQE180806/DD	1800	800	600	1675	675		LQMF1801	LQP0108			
LQE181006/DD	1800	1000	600	1675	875		LQMF1801	LQP0110			
LQE181206/DD	1800	1200	600	1675	1075		LQMF1801	LQP0112			
LQE200606/DD	2000	600	600	1875	475	LQCF2006	LQMF2001	LQP0106			
LQE200806/DD	2000	800	600	1875	675		LQMF2001	LQP0108			
LQE201006/DD	2000	1000	600	1875	875		LQMF2001	LQP0110			
LQE201206/DD	2000	1200	600	1875	1075		LQMF2001	LQP0112			
LQE220606/DD	2200	600	600	2075	475	LQCF2206	LQMF2201	LQP0106			
LQE220806/DD	2200	800	600	2075	675		LQMF2201	LQP0108			
LQE221006/DD	2200	1000	600	2075	875		LQMF2201	LQP0110			
LQE221206/DD	2200	1200	600	2075	1075		LQMF2201	LQP0112			

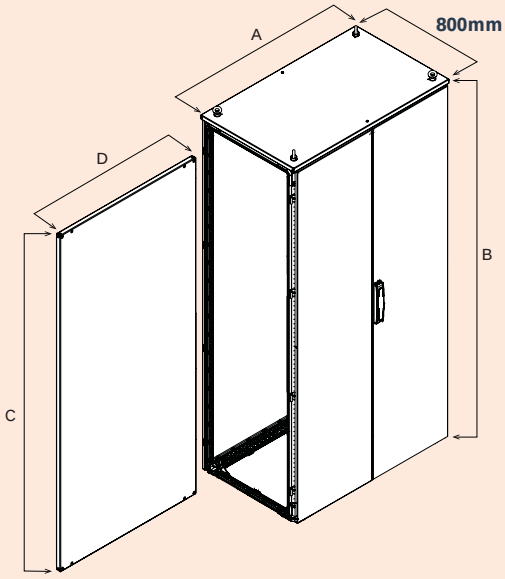
▲ Cladding panels are sold singularly
Plinth kit includes front & rear plinth cladding
* Plinth cladding sold as a pair

LQE/DD 800 Series - 800mm deep

Australian Made Australian Owned

INCLUSIONS

- Frame
- Rear fixed cladding (screw fixed)
- Flat top with four eye bolts
- Symmetrical door with mullion – first closing
- Symmetrical door with lock – second closing
- Keylockable swing handle (92268)
- Mounting pan – 3mm galvanised
- Fixed gland plate – 1.6mm galvanised steel



IEC60529-1989, AS1939-1990, AS2380.1-1989, AS2380.6-1988, AS/NZS61241.1.1:1999 AS2236-1994

Important: IP55 compliance requires the purchase of additional side cladding panels.

LIFT 1.5t | PAN 500kg

ADVANTAGE

- Quick & easy installation
- Symmetrical design
- 4 hinge and locking points
- 1st & 2nd closing doors can be reversed

MATERIALS

- Body – zinc coated steel
- Thickness – 1.6mm
- Gasket – polyurethane formed in place

FINISH

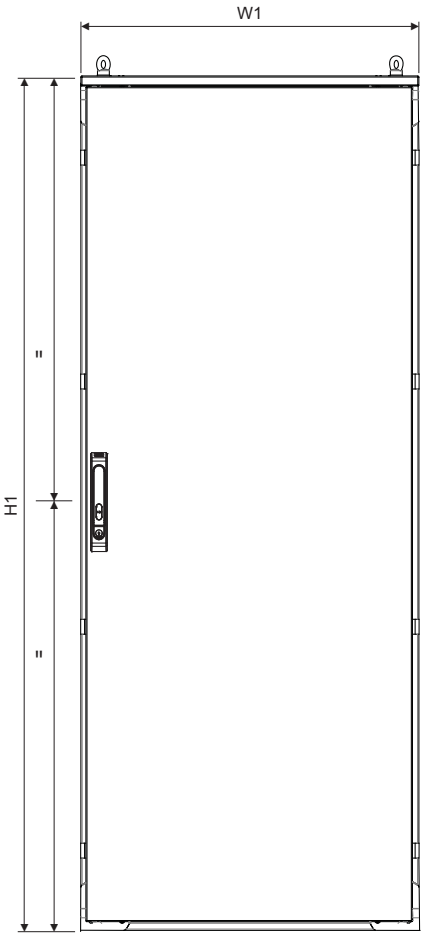
- Powdercoated Light Grey RAL7035

SELECTION GUIDE

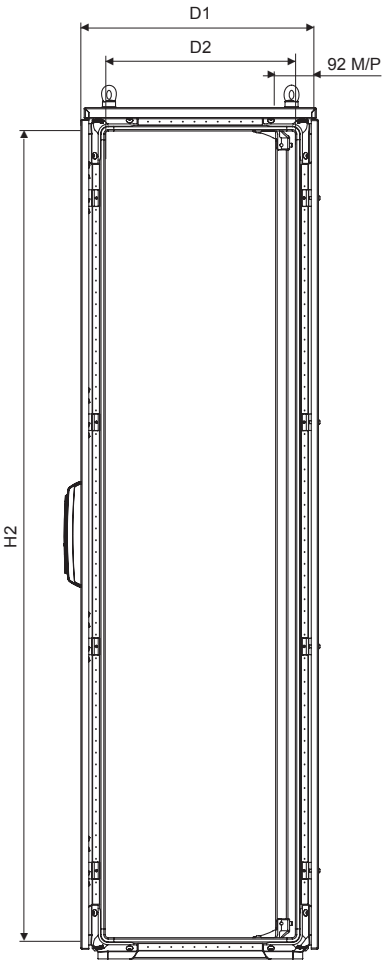
STAND-ALONE SIZE SELECTION				MOUNTING PAN		ALSO REQUIRED					
	Dimensions (mm)			Dimensions (mm)		Cladding Panels ▲	Mounting Pan Infill Panels	Plinth Kit 100mm #	Plinth Cladding *	Light Kit	Baying Kit
Catalogue No.	Height (A)	Width (B)	Depth	Height (C)	Width (D)	Page 36–37	Page 52–53	Page 42–43	Page 44–45	Page 74-75	Page 76
LQE140608/DD	1400	600	800	1275	475	LQCF1408	LQMF1401	LQP0106	LQPC0108	LQLK	LQBK
LQE140808/DD	1400	800	800	1275	675		LQMF1401	LQP0108			
LQE141008/DD	1400	1000	800	1275	875		LQMF1401	LQP0110			
LQE141208/DD	1400	1200	800	1275	1075		LQMF1401	LQP0112			
LQE160608/DD	1600	600	800	1475	475	LQCF1608	LQMF1601	LQP0106			
LQE160808/DD	1600	800	800	1475	675		LQMF1601	LQP0108			
LQE161008/DD	1600	1000	800	1475	875		LQMF1601	LQP0110			
LQE161208/DD	1600	1200	800	1475	1075		LQMF1601	LQP0112			
LQE180608/DD	1800	600	800	1675	475	LQCF1808	LQMF1801	LQP0106			
LQE180808/DD	1800	800	800	1675	675		LQMF1801	LQP0108			
LQE181008/DD	1800	1000	800	1675	875		LQMF1801	LQP0110			
LQE181208/DD	1800	1200	800	1675	1075		LQMF1801	LQP0112			
LQE200608/DD	2000	600	800	1875	475	LQCF2008	LQMF2001	LQP0106			
LQE200808/DD	2000	800	800	1875	675		LQMF2001	LQP0108			
LQE201008/DD	2000	1000	800	1875	875		LQMF2001	LQP0110			
LQE201208/DD	2000	1200	800	1875	1075		LQMF2001	LQP0112			
LQE220608/DD	2200	600	800	2075	475	LQCF2208	LQMF2201	LQP0106			
LQE220808/DD	2200	800	800	2075	675		LQMF2201	LQP0108			
LQE221008/DD	2200	1000	800	2075	875		LQMF2201	LQP0110			
LQE221208/DD	2200	1200	800	2075	1075		LQMF2201	LQP0112			

▲ Cladding panels are sold singularly
Plinth kit includes front & rear plinth cladding
* Plinth cladding sold as a pair

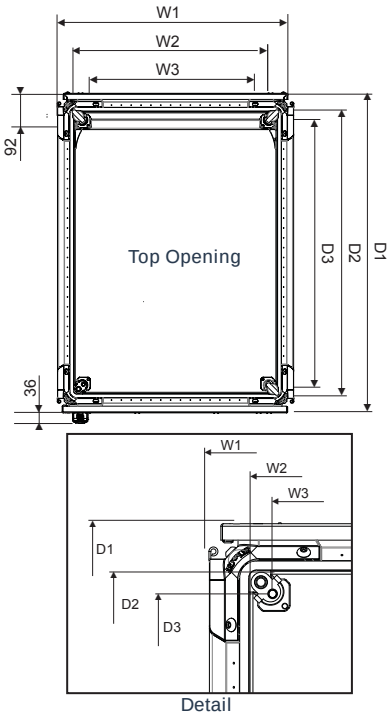
iLINQ QUICK SELECTION GUIDE (LQE)
SINGLE DOOR ENCLOSURE DRAWING



Front View



Side View



Detail

ADDITIONAL DIMENSIONS

Front Opening
- Height, H2 = (H1 – 95)
- Width, W2 = (W1 – 90)

Side Opening
- Height, H2 = (H1 – 95)
- Depth, D1 = (D1 – 102)

Top Opening
- Width, W2 = (W1 – 90)
- Depth, D2 = (D1 – 102)

Bottom Fixings
- Width, W3 = (W1 – 130.5)
- Depth, D3 = (D1 – 142.5)

400 SERIES

Catalogue No.	Dimensions (mm)		
	Height (H1)	Width (W1)	Depth (D1)
LQE140404	1404	399	411
LQE140504	1404	499	411
LQE140604	1404	599	411
LQE140804	1404	799	411
LQE160404	1604	399	411
LQE160504	1604	499	411
LQE160604	1604	599	411
LQE160804	1604	799	411
LQE180404	1804	399	411
LQE180504	1804	499	411
LQE180604	1804	599	411
LQE180804	1804	799	411
LQE200404	2004	399	411
LQE200504	2004	499	411
LQE200604	2004	599	411
LQE200804	2004	799	411
LQE220404	2204	399	411
LQE220504	2204	499	411
LQE220604	2204	599	411
LQE220804	2204	799	411

500 SERIES

Catalogue No.	Dimensions (mm)		
	Height (H1)	Width (W1)	Depth (D1)
LQE140405	1404	399	511
LQE140505	1404	499	511
LQE140605	1404	599	511
LQE140805	1404	799	511
LQE160405	1604	399	511
LQE160505	1604	499	511
LQE160605	1604	599	511
LQE160805	1604	799	511
LQE180405	1804	399	511
LQE180505	1804	499	511
LQE180605	1804	599	511
LQE180805	1804	799	511
LQE200405	2004	399	511
LQE200505	2004	499	511
LQE200605	2004	599	511
LQE200805	2004	799	511
LQE220405	2204	399	511
LQE220505	2204	499	511
LQE220605	2204	599	511
LQE220805	2204	799	511

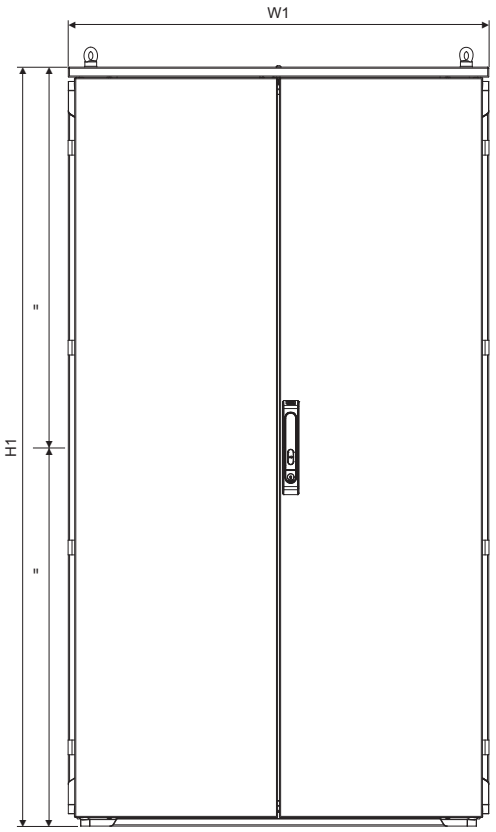
600 SERIES

Catalogue No.	Dimensions (mm)		
	Height (H1)	Width (W1)	Depth (D1)
LQE140406	1404	399	611
LQE140506	1404	499	611
LQE140606	1404	599	611
LQE140806	1404	799	611
LQE160406	1604	399	611
LQE160506	1604	499	611
LQE160606	1604	599	611
LQE160806	1604	799	611
LQE180406	1804	399	611
LQE180506	1804	499	611
LQE180606	1804	599	611
LQE180806	1804	799	611
LQE200406	2004	399	611
LQE200506	2004	499	611
LQE200606	2004	599	611
LQE200806	2004	799	611
LQE220406	2204	399	611
LQE220506	2204	499	611
LQE220606	2204	599	611
LQE220806	2204	799	611

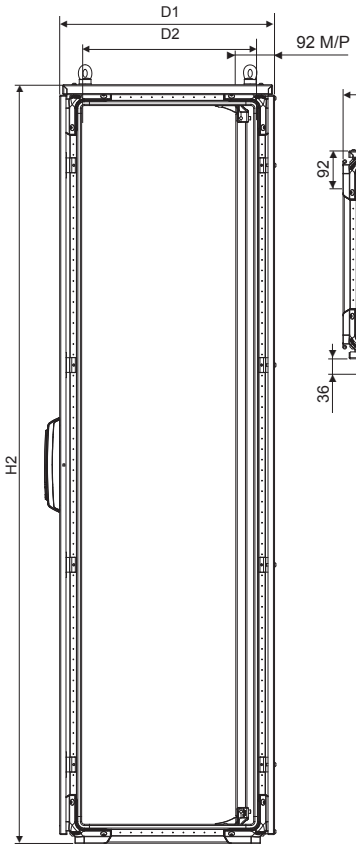
800 SERIES

Catalogue No.	Dimensions (mm)		
	Height (H1)	Width (W1)	Depth (D1)
LQE140408	1404	399	811
LQE140508	1404	499	811
LQE140608	1404	599	811
LQE140808	1404	799	811
LQE160408	1604	399	811
LQE160508	1604	499	811
LQE160608	1604	599	811
LQE160808	1604	799	811
LQE180408	1804	399	811
LQE180508	1804	499	811
LQE180608	1804	599	811
LQE180808	1804	799	811
LQE200408	2004	399	811
LQE200508	2004	499	811
LQE200608	2004	599	811
LQE200808	2004	799	811
LQE220408	2204	399	811
LQE220508	2204	499	811
LQE220608	2204	599	811
LQE220808	2204	799	811

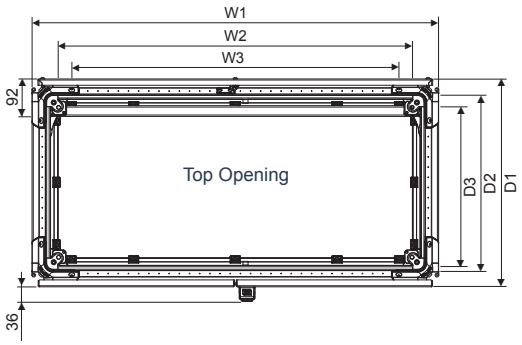
iLINQ QUICK SELECTION GUIDE (LQE)
DOUBLE DOOR ENCLOSURE DRAWING

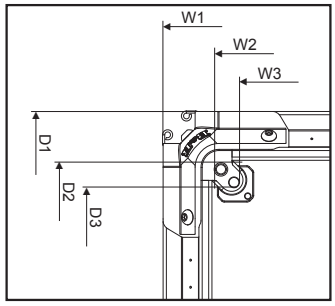


Front View



Side View





Detail

ADDITIONAL DIMENSIONS

Front Opening
- Height, H2 = (H1 – 95)
- Width, W2 = (W1 – 90)

Side Opening
- Height, H2 = (H1 – 95)
- Depth, D2 = (D1 – 102)

Top Opening
- Width, W2 = (W1 – 90)
- Depth, D2 = (D1 – 102)

Bottom Fixings
- Width, W3 = (W1 – 130.5)
- Depth, D3 = (D1 – 142.5)

400 SERIES

Catalogue No.	Dimensions (mm)		
	Height (H1)	Width (W1)	Depth (D1)
LQE140604/DD	1404	599	411
LQE140804/DD	1404	799	411
LQE141004/DD	1404	999	411
LQE141204/DD	1404	1199	411
LQE160604/DD	1604	599	411
LQE160804/DD	1604	799	411
LQE161004/DD	1604	999	411
LQE161204/DD	1604	1199	411
LQE180604/DD	1804	599	411
LQE180804/DD	1804	799	411
LQE181004/DD	1804	999	411
LQE181204/DD	1804	1199	411
LQE200604/DD	2004	599	411
LQE200804/DD	2004	799	411
LQE201004/DD	2004	999	411
LQE201204/DD	2004	1199	411
LQE220604/DD	2204	599	411
LQE220804/DD	2204	799	411
LQE221004/DD	2204	999	411
LQE221204/DD	2204	1199	411

500 SERIES

Catalogue No.	Dimensions (mm)		
	Height (H1)	Width (W1)	Depth (D1)
LQE140605/DD	1404	599	511
LQE140805/DD	1404	799	511
LQE141005/DD	1404	999	511
LQE141205/DD	1404	1199	511
LQE160605/DD	1604	599	511
LQE160805/DD	1604	799	511
LQE161005/DD	1604	999	511
LQE161205/DD	1604	1199	511
LQE180605/DD	1804	599	511
LQE180805/DD	1804	799	511
LQE181005/DD	1804	999	511
LQE181205/DD	1804	1199	511
LQE200605/DD	2004	599	511
LQE200805/DD	2004	799	511
LQE201005/DD	2004	999	511
LQE201205/DD	2004	1199	511
LQE220605/DD	2204	599	511
LQE220805/DD	2204	799	511
LQE221005/DD	2204	999	511
LQE221205/DD	2204	1199	511

600 SERIES

Catalogue No.	Dimensions (mm)		
	Height (H1)	Width (W1)	Depth (D1)
LQE140606/DD	1404	599	611
LQE140806/DD	1404	799	611
LQE141006/DD	1404	999	611
LQE141206/DD	1404	1199	611
LQE160606/DD	1604	599	611
LQE160806/DD	1604	799	611
LQE161006/DD	1604	999	611
LQE161206/DD	1604	1199	611
LQE180606/DD	1804	599	611
LQE180806/DD	1804	799	611
LQE181006/DD	1804	999	611
LQE181206/DD	1804	1199	611
LQE200606/DD	2004	599	611
LQE200806/DD	2004	799	611
LQE201006/DD	2004	999	611
LQE201206/DD	2004	1199	611
LQE220606/DD	2204	599	611
LQE220806/DD	2204	799	611
LQE221006/DD	2204	999	611
LQE221206/DD	2204	1199	611

800 SERIES

Catalogue No.	Dimensions (mm)		
	Height (H1)	Width (W1)	Depth (D1)
LQE140608/DD	1404	599	811
LQE140808/DD	1404	799	811
LQE141008/DD	1404	999	811
LQE141208/DD	1404	1199	811
LQE160608/DD	1604	599	811
LQE160808/DD	1604	799	811
LQE161008/DD	1604	999	811
LQE161208/DD	1604	1199	811
LQE180608/DD	1804	599	811
LQE180808/DD	1804	799	811
LQE181008/DD	1804	999	811
LQE181208/DD	1804	1199	811
LQE200608/DD	2004	599	811
LQE200808/DD	2004	799	811
LQE201008/DD	2004	999	811
LQE201208/DD	2004	1199	811
LQE220608/DD	2204	599	811
LQE220808/DD	2204	799	811
LQE221008/DD	2204	999	811
LQE221208/DD	2204	1199	811

3.0 Assembled to Order

PROUDLY AUSTRALIAN

iLINQ - Assembled to Order

iLINQ is a bayable enclosure system that can be configured to suit a wide variety of applications. It features a unique symmetrical rail profile that allows components to be interchangeable whether on top, bottom, front or back. As part of the design process B&R has worked with a wide variety of industry experts to ensure iLINQ suits industry specifications and applications.

The symmetrical design of the enclosure system allows the same part to fit in many locations. The easy to use catalogue clearly lists all parts and accessories for each enclosure size. All B&R staff have had extensive assembly training and are available to help configure your iLINQ bayable enclosure system.

ORDERING iLINQ ASSEMBLED TO ORDER ENCLOSURES

iLINQ Assembled to Order allows the customer to build custom configurations and order the specific items required to fulfil a specification. For more information on how to order iLINQ Assembled to Order, see instructions below or refer to the Specification Guide sheet on page 91.

Step 1 (page 30)

Select a frame height from the following page which has a selection guide categorised into height (with width and depth also).

Step 2 (from page 28-75)

Select other components to build your enclosure from the range listed in the selection table opposite.

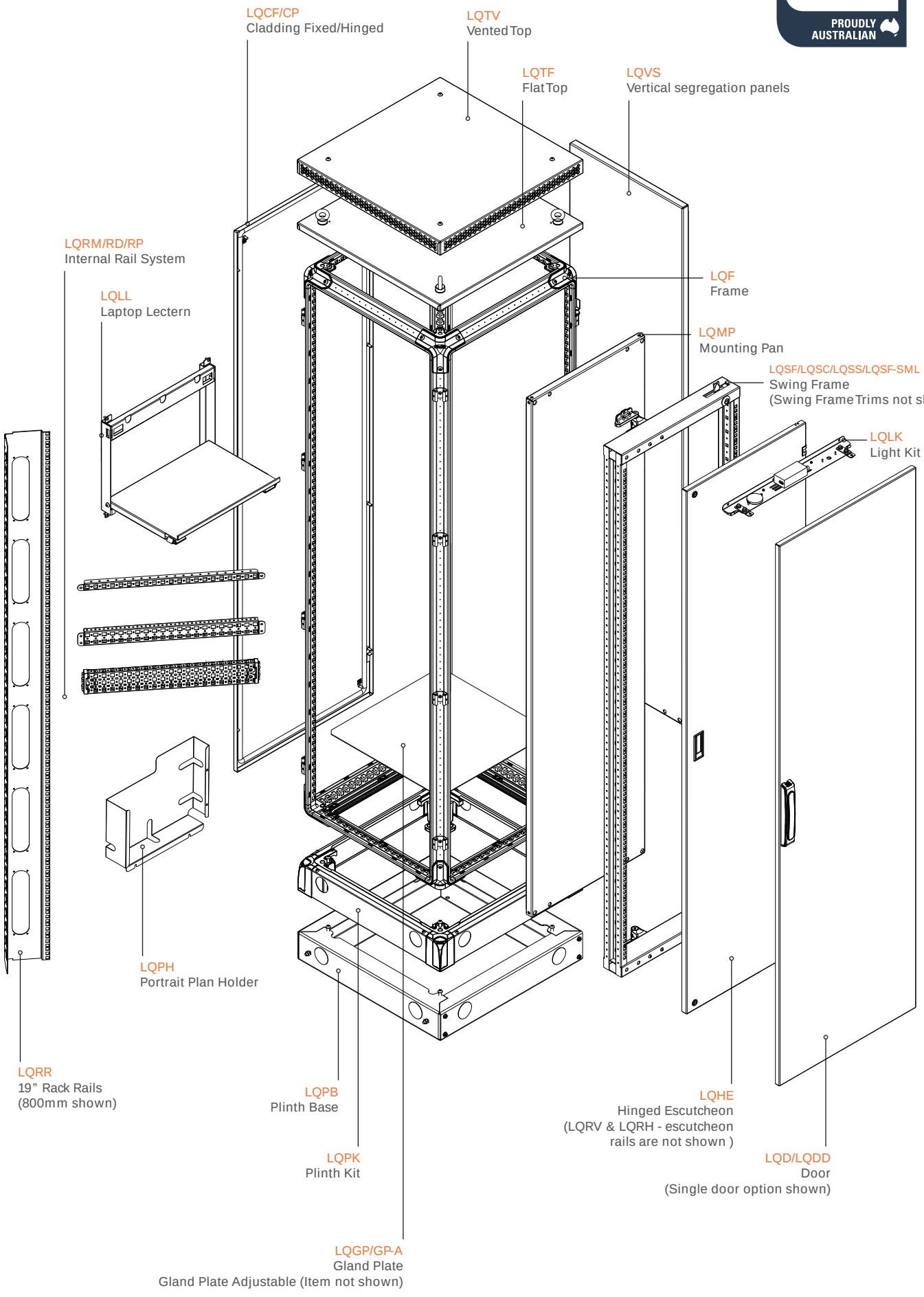
Step 3

If additional information is required, see relevant catalogue page as listed in the table opposite. Each component has information on dimensions, material, advantages if required.

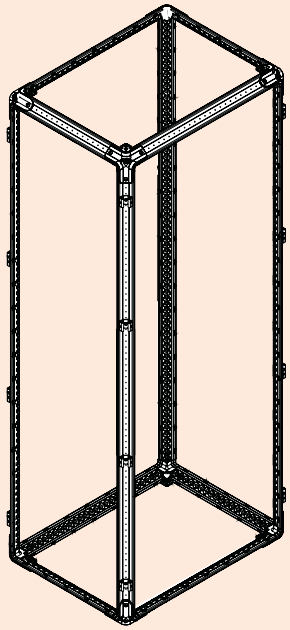
Step 4

Contact local sales office to place order and/or arrange for any special requirements such as punching or specific powdercoat colours.

iLINQ Code	Description	Page Number
LQF	Frame	30-31
LQD/LQDD	Doors	32-35
LQCF/LQCP	Panel (cladding)	36-37
LQTV/LQTF	Top Covers	38-39
LQP/LQPB/LQPC	Plinths	40-45
LQGK/LQGA	Gland Plate	46-57
LQMP	Mounting Pans	52-53
LQSF/SML	Swing Frame	54-57
LQSC/LQSS	Swing Frame Trims	58-59
LQRR	19” Rack Rails	60-61
LQRM/LQRD/LQRP	Internal Rail Systems	62-65
LQHE	Hinged Escutcheon	66-67
LQVS	Vertical Segregation Panels	68-69
LQPH	Plan Holder	70-71
LQLL	Laptop Lectern	72-73
LQLK	Light Kit	74-75
LQLA	Locks	76


LQCF/CP
Cladding Fixed/Hinged
LQTV
Vented Top
LQTF
Flat Top
LQVS
Vertical segregation panels
LQRM/RD/RP
Internal Rail System
LQLL
Laptop Lectern
LQF
Frame
LQMP
Mounting Pan
LQSF/LQSC/LQSS/LQSF-SML
Swing Frame
(Swing Frame Trims not shown)
LQLK
Light Kit
LQPH
Portrait Plan Holder
LQRR
19" Rack Rails
(800mm shown)
LQPB
Plinth Base
LQPK
Plinth Kit
LQGP/GP-A
Gland Plate
Gland Plate Adjustable (Item not shown)
LQHE
Hinged Escutcheon
(LQRV & LQRH - escutcheon
rails are not shown)
LQD/LQDD
Door
(Single door option shown)

Frame – LQF



INCLUSIONS

- Symmetrical frame
- 16 cladding mounts
- Zinc passivated hinges
- Diecast steel corner tripod

LOAD 1.36t

ADVANTAGE

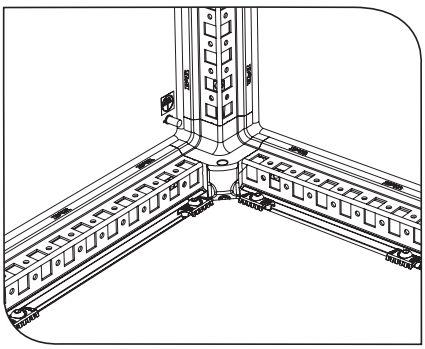
- Symmetrical on 3 planes
- Front access M6 and M8 cage nuts
- Front & rear frames are mechanically fastened and secured for added strength
- Integrated ground fixing points (M8)
- Depth rails can be disassembled to allow access through doorways

MATERIALS

- High frequency welded and strengthened galvanised steel frame
- Zinc passivated hinges
- Diecast steel corner tripod

COLOUR

- Powdercoated Light Grey RAL7035



DID YOU KNOW?
The iLINQ frame allows you to position equipment without measuring – the B&R stamp is located at 100mm increments.

HELPFUL HINT:
Single door enclosures = widths (400mm, 500mm, 600mm or 800mm)

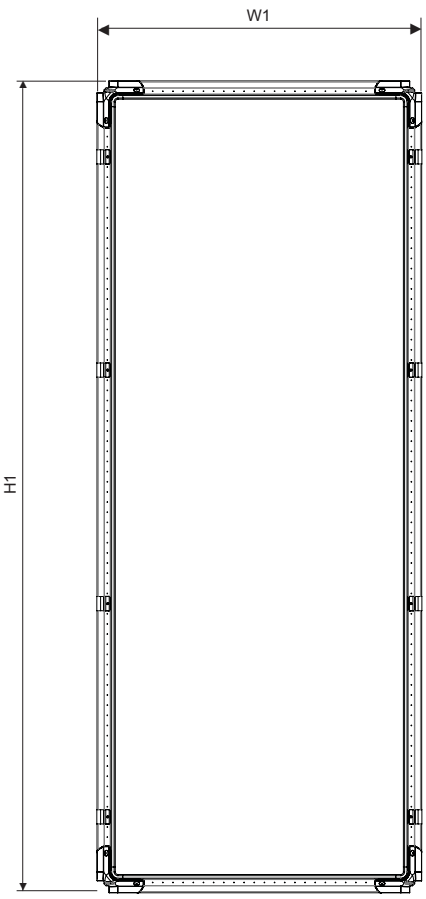
Double door enclosures = widths (600, 800, 1000mm or 1200mm)

1400MM HIGH

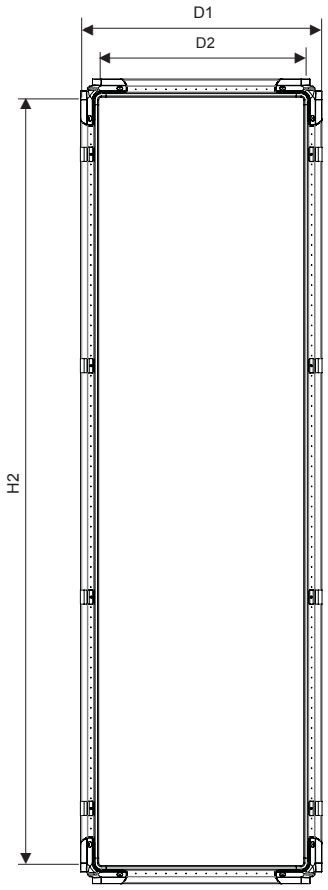
Catalogue No	Dimensions (mm) Height H1	Width W1	Depth D1
LQF140404	1399	399	399
LQF140504	1399	499	399
LQF140604	1399	599	399
LQF140804	1399	799	399
LQF141004	1399	999	399
LQF141204	1399	1199	399
LQF140505	1399	399	499
LQF140605	1399	599	499
LQF140805	1399	799	499
LQF141005	1399	999	499
LQF141205	1399	1199	499
LQF140606	1399	599	599
LQF140806	1399	799	599
LQF141006	1399	999	599
LQF141206	1399	1199	599
LQF140808	1399	799	799
LQF141008	1399	999	799
LQF141208	1399	1199	799

1600MM HIGH

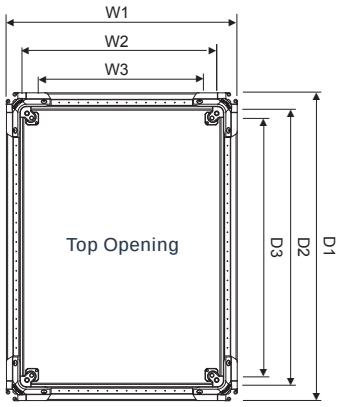
Catalogue No	Dimensions (mm) Height H1	Width W1	Depth D1
LQF160404	1599	399	399
LQF160504	1599	499	399
LQF160604	1599	599	399
LQF160804	1599	799	399
LQF161004	1599	999	399
LQF161204	1599	1199	399
LQF160505	1599	499	499
LQF160605	1599	599	499
LQF160805	1599	799	499
LQF161005	1599	999	499
LQF161205	1599	1199	499
LQF160606	1599	599	599
LQF160806	1599	799	599
LQF161006	1599	999	599
LQF161206	1599	1199	599
LQF160808	1599	799	799
LQF161008	1599	999	799
LQF161208	1599	1199	799

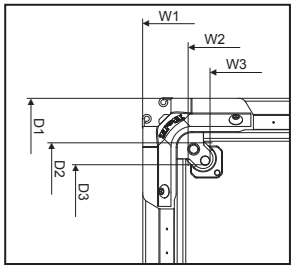


Front View



Side View





Detail

ADDITIONAL DIMENSIONS

Front Opening
- Height, H2 = (H1 – 90)
- Width, W2 = (W1 – 90)

Side Opening
- Height, H2 = (H1 – 90)
- Depth, D2 = (D1 – 90)

Top Opening
- Width, W2 = (W1 – 90)
- Depth, D2 = (D1 – 90)

Bottom Fixings
- Width, W3 = (W1 – 130.5)
- Depth, D3 = (D1 – 130.5)

1800MM HIGH

Catalogue No	Dimensions (mm) Height H1	Width W1	Depth D1
LQF180404	1799	399	399
LQF180504	1799	499	399
LQF180604	1799	599	399
LQF180804	1799	799	399
LQF181004	1799	999	399
LQF181204	1799	1199	399
LQF180505	1799	499	499
LQF180605	1799	599	499
LQF180805	1799	799	499
LQF181005	1799	999	499
LQF181205	1799	1199	499
LQF180606	1799	599	599
LQF180806	1799	799	599
LQF181006	1799	999	599
LQF181206	1799	1199	599
LQF180808	1799	799	799
LQF181008	1799	999	799
LQF181208	1799	1199	799

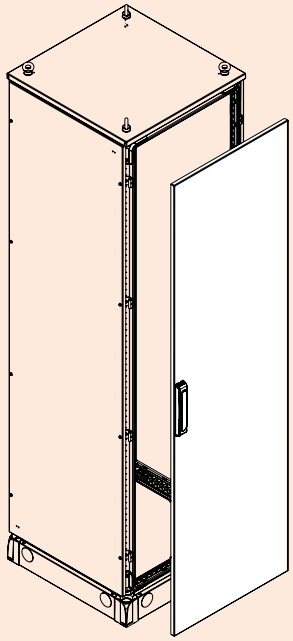
2000MM HIGH

Catalogue No	Dimensions (mm) Height H1	Width W1	Depth D1
LQF200404	1999	399	399
LQF200504	1999	499	399
LQF200604	1999	599	399
LQF200804	1999	799	399
LQF201004	1999	999	399
LQF201204	1999	1199	399
LQF200505	1999	499	499
LQF200605	1999	599	499
LQF200805	1999	799	499
LQF201005	1999	999	499
LQF201205	1999	1199	499
LQF200606	1999	599	599
LQF200806	1999	799	599
LQF201006	1999	999	599
LQF201206	1999	1199	599
LQF200808	1999	799	799
LQF201008	1999	999	799
LQF201208	1999	1199	799

2200MM HIGH

Catalogue No	Dimensions (mm) Height H1	Width W1	Depth D1
LQF220404	2199	399	399
LQF220504	2199	499	399
LQF220604	2199	599	399
LQF220804	2199	799	399
LQF221004	2199	999	399
LQF221204	2199	1199	399
LQF220505	2199	499	499
LQF220605	2199	599	499
LQF220805	2199	799	499
LQF221005	2199	999	499
LQF221205	2199	1199	499
LQF220606	2199	599	599
LQF220806	2199	799	599
LQF221006	2199	999	599
LQF221206	2199	1199	599
LQF220808	2199	799	799
LQF221008	2199	999	799
LQF221208	2199	1199	799

Single Door - LQD



INCLUSIONS

- 19 x 19mm door stiffener rails
- 4 hinge and locking points
- Keylockable swing handle (92268)
- Earth strap kit

LOCK OPTIONS

- Padlockable swing handle (LQLPAD)
- Lock assembly 7mm square ¼ turn (LQLA7S)
  - Lock insert 8mm triangle
  - Lock insert 3mm double bit

LOAD 80kg

iLINQ LQD Doors Assembly Manual
« QR Download

ADVANTAGE

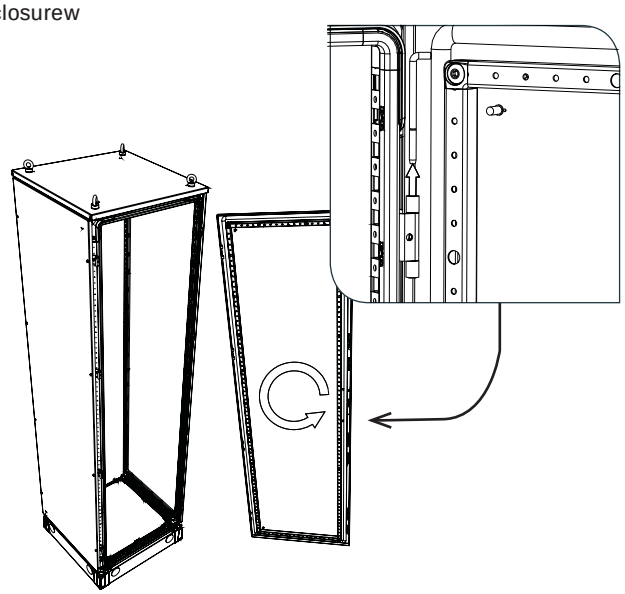
- Support loads up to 80kg
- 4 hinge and locking points
- Symmetrical design
- Quick & easy installation
- Patented, ergonomically designed swing handle included
- Design allows 4 doors to be fitted (left or right hand) to all sides of the enclosurew

MATERIALS

- Body – zinc coated steel
- Thickness – 1.6mm
- Zinc hinge pins
- Gasket – polyurethane formed in place

FINISH

- Powdercoated Light Grey RAL7035



Locking rod design

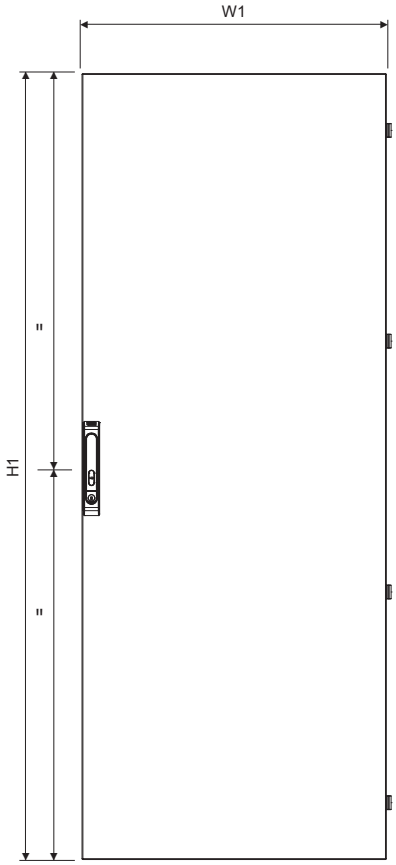
Keylockable Swing Handle (92268)

Polyurethane gasket and hinge pins

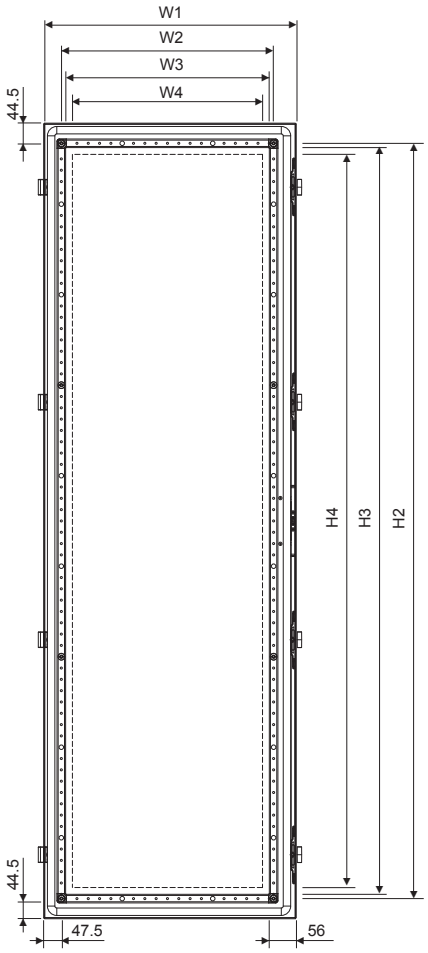
Viewing window door

DID YOU KNOW?
iLINQ's unique symmetrical design allows doors to be rehinged by one person in 3 minutes or less.

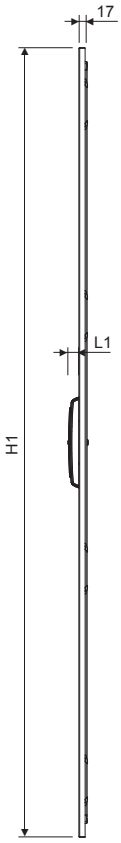
HELPFUL HINT:
Locking options for doors are available and can be found on page 76



Front View



Internal View

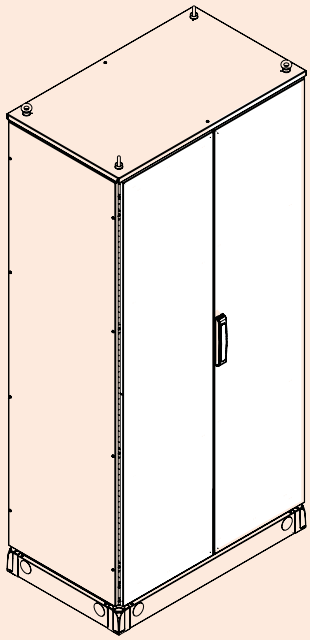


Side View

Catalogue No			Dimensions (mm)							
			External Single Door		Door Rail Fixing Points		Internal Stiffener Rail		Window Opening	
Solid Door	Window Door	Vented Door	Height (H1)	Width (W1)	Height (H2)	Width (W2)	Height (H3)	Width (W3)	Height (H4)	Width (W4)
LQD1404	-	-	1358	372	1269	269	1250	250	-	-
LQD1405	LQD1405/W	LQD1405/V	1358	472	1269	369	1250	350	1220	320
LQD1406	LQD1406/W	LQD1406/V	1358	572	1269	469	1250	450	1220	420
LQD1408	LQD1408/W	LQD1408/V	1358	772	1269	669	1250	650	1220	620
LQD1604	-	-	1558	372	1469	269	1450	250	-	-
LQD1605	LQD1605/W	LQD1605/V	1558	472	1469	369	1450	350	1420	320
LQD1606	LQD1606/W	LQD1606/V	1558	572	1469	469	1450	450	1420	420
LQD1608	LQD1608/W	LQD1608/V	1558	772	1469	669	1450	650	1420	620
LQD1804	-	–	1758	372	1669	269	1650	250	–	–
LQD1805	LQD1805/W	LQD1805/V	1758	472	1669	369	1650	350	1620	320
LQD1806	LQD1806/W	LQD1806/V	1758	572	1669	469	1650	450	1620	420
LQD1808	LQD1808/W	LQD1808/V	1758	772	1669	669	1650	650	1620	620
LQD2004	–	–	1958	372	1869	269	1850	250	–	–
LQD2005	LQD2005/W	LQD2005/V	1958	472	1869	369	1850	350	1820	320
LQD2006	LQD2006/W	LQD2006/V	1958	572	1869	469	1850	450	1820	420
LQD2008	LQD2008/W	LQD2008/V	1958	772	1869	669	1850	650	1820	620
LQD2204	–	–	2158	372	2069	269	2050	250	–	–
LQD2205	LQD2205/W	LQD2205/V	2158	472	2069	369	2050	350	2020	320
LQD2206	LQD2206/W	LQD2206/V	2158	572	2069	469	2050	450	2020	420
LQD2208	LQD2208/W	LQD2208/V	2158	772	2069	669	2050	650	2020	620

Lock Type	Width (L1)
Hasp Swing handle (LQLPAD)	60mm
Swing handle (LQLS/92268) (Standard)	36mm
1/4 Turn (LQLA7S)	26.5mm

Double Door – LQDD



INCLUSIONS

- Symmetrical door with mullion – first closing
- Symmetrical door with lock – second closing
- 19 x 19mm door stiffener rail
- 4 hinge and 2 locking points on first closing door
- 4 hinge and locking points on second closing door
- Keylockable swing handle (92268)
- Earth strap kit

LOCK OPTIONS

- Padlockable swing handle (LQLPAD)
- Lock assembly 7mm square ¼ turn (LQLA7S)
  - Lock insert 8mm triangle
  - Lock insert 3mm double bit

STI LOAD 80kg

iLINQ LQD Doors Assembly Manual
« QR Download

ADVANTAGE

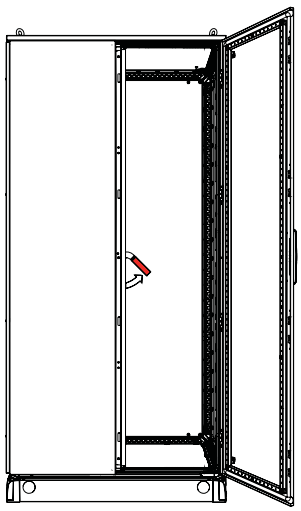
- Support loads up to 80kg per door
- 4 hinge and locking points
- Symmetrical design
- Quick & easy installation
- No centre mullion to impede access
- Quick action lock for first closing door
- 1st & 2nd closing doors can be reversed

MATERIALS

- Body – zinc coated steel
- Thickness – 1.6mm
- Gasket – polyurethane formed in place

FINISH

- Powdercoated Light Grey RAL7035



Internal lock for first closing door

Internal lock for first closing door

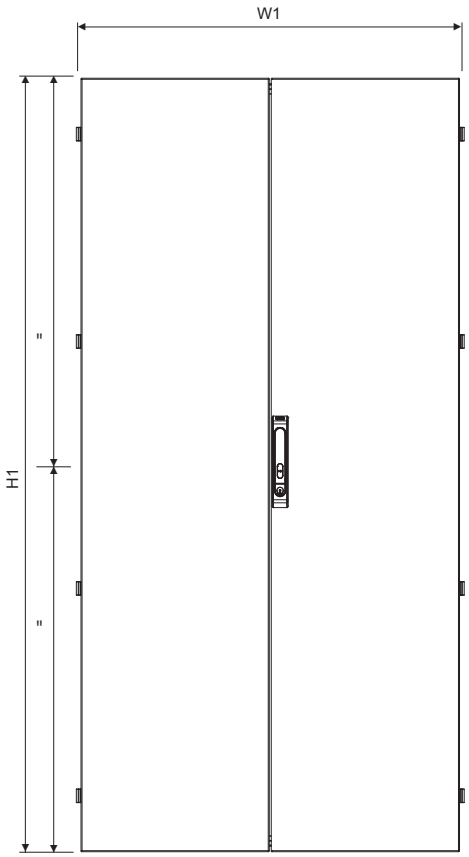
Keylockable Swing Handle (92268)

Polyurethane gasket and hinge pins

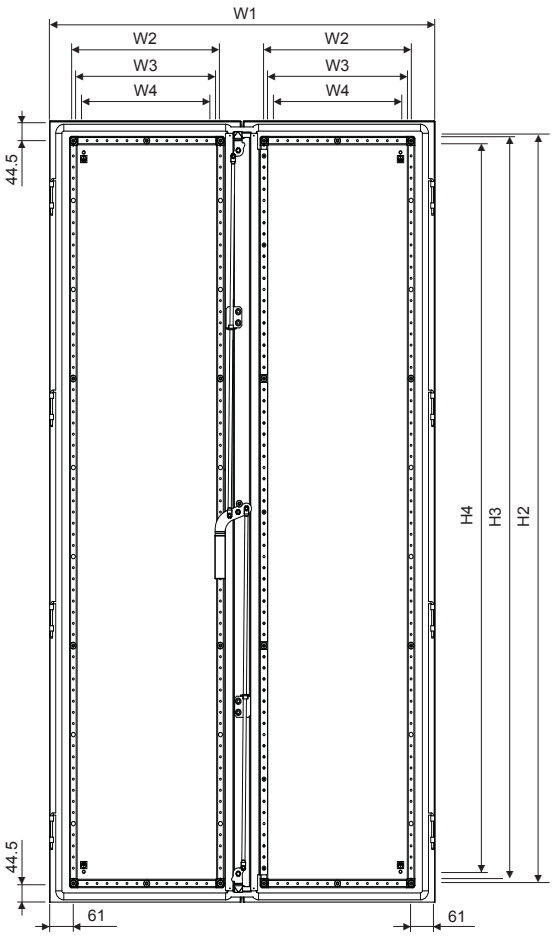
Locking rod latch

DID YOU KNOW?
iLINQ's unique symmetrical design allows doors to be rotated and rehinged by one person in under 5 minutes.

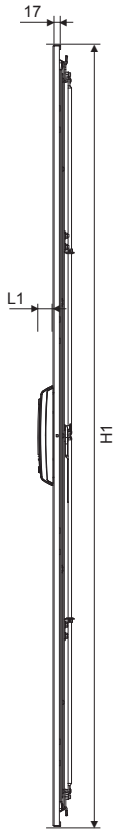
HELPFUL HINT:
Locking options for doors are available and can be found on page 76



Front View



Internal View

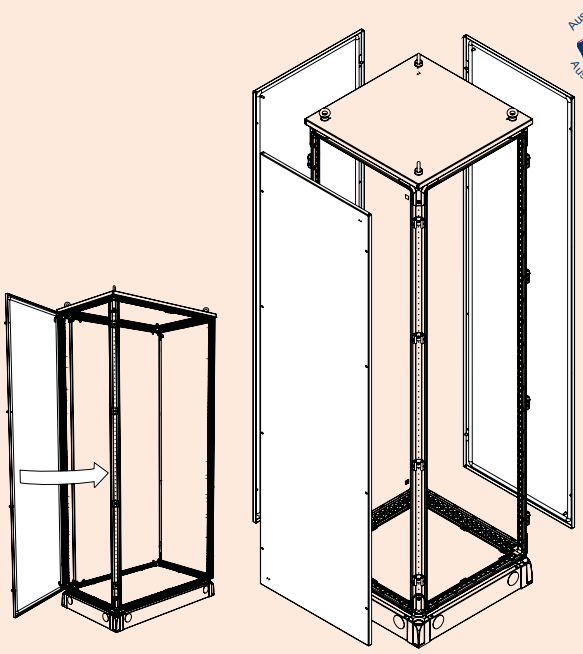


Side View

Catalogue No			Dimensions (mm)							
			External Double Door		Door Rail Fixing Points		Internal Stiffener Rail		Window Opening	
Solid Door	Window Door	Vented Door	Height (H1)	Width (W1)	Height (H2)	Width (W2)	Height (H3)	Width (W3)	Height (H4)	Width (W4)
LQDD1406	LQDD1406/W	LQDD1406/V	1358	568	1269	169	1250	150	1220	120
LQDD1408	LQDD1408/W	LQDD1408/V	1358	768	1269	269	1250	250	1220	220
LQDD1410	LQDD1410/W	LQDD1410/V	1358	968	1269	369	1250	350	1220	320
LQDD1412	LQDD1412/W	LQDD1412/V	1358	1168	1269	469	1250	450	1220	420
LQDD1606	LQDD1606/W	LQDD1606/V	1558	568	1469	169	1450	150	1420	120
LQDD1608	LQDD1608/W	LQDD1608/V	1558	768	1469	269	1450	250	1420	220
LQDD1610	LQDD1610/W	LQDD1610/V	1558	968	1469	369	1450	350	1420	320
LQDD1612	LQDD1612/W	LQDD1612/V	1558	1168	1469	469	1450	450	1420	420
LQDD1806	LQDD1806/W	LQDD1806/V	1758	568	1669	169	1650	150	1620	120
LQDD1808	LQDD1808/W	LQDD1808/V	1758	768	1669	269	1650	250	1620	220
LQDD1810	LQDD1810/W	LQDD1810/V	1758	968	1669	369	1650	350	1620	320
LQDD1812	LQDD1812/W	LQDD1812/V	1758	1168	1669	469	1650	450	1620	420
LQDD2006	LQDD2006/W	LQDD2006/V	1958	568	1869	169	1850	150	1820	120
LQDD2008	LQDD2008/W	LQDD2008/V	1958	768	1869	269	1850	250	1820	220
LQDD2010	LQDD2010/W	LQDD2010/V	1958	968	1869	369	1850	350	1820	320
LQDD2012	LQDD2012/W	LQDD2012/V	1958	1168	1869	469	1850	450	1820	420
LQDD2206	LQDD2206/W	LQDD2206/V	2158	568	2069	169	2050	150	2020	120
LQDD2208	LQDD2208/W	LQDD2208/V	2158	768	2069	269	2050	250	2020	220
LQDD2210	LQDD2210/W	LQDD2210/V	2158	968	2069	369	2050	350	2020	320
LQDD2212	LQDD2212/W	LQDD2212/V	2158	1168	2069	469	2050	450	2020	420

Lock Type	Width (L1)
Hasp Swing handle (LQLPAD)	60mm
Swing handle (LQLS/92268) (Standard)	36mm
1/4 Turn (LQLA7S)	26.5mm

Cladding Panels – LQCF/CP



INCLUSIONS - CF (FIXED)

- Symmetrical fixed panel
- Eight M6x12 button head hex drive set screws
- Earth strap kit

INCLUSIONS - CP (HINGED)

- Symmetrical hinged panel
- Four M6x12 button head hex drive set screws
- 4 hinges
- Earth strap kit

LOAD 80kg

iLINQ LQCF/CP Cladding Panels Assembly Manual
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ADVANTAGE

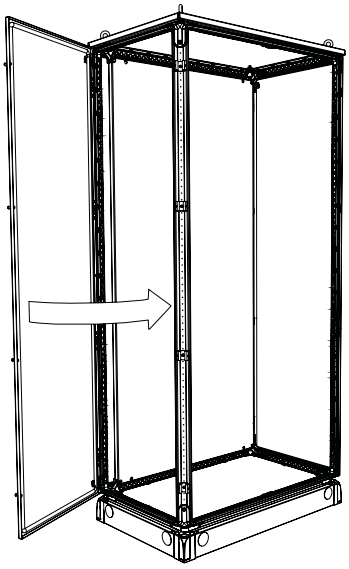
- Fit to any vertical frame surface
- Option of fixed or hinged cladding
- Supports loads of up to 80kg

MATERIALS

- Body – zinc coated steel
- Thickness – 1.6mm
- Gasket – polyurethane formed in place

FINISH

- Powdercoated Light Grey RAL7035



Fixed cladding

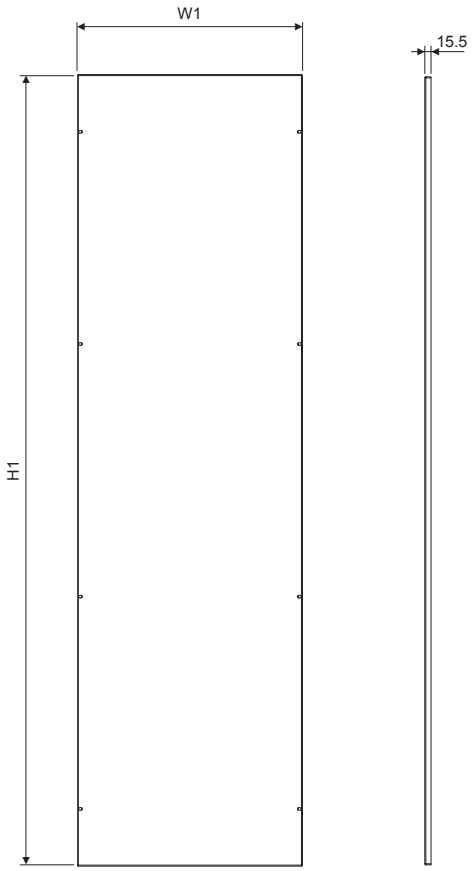
DID YOU KNOW?
iLINQ's unique symmetrical design allows hinged (CP) cladding to be rotated and rehinged by one person in under 3 minutes.

HELPFUL HINT:
Cladding panels can be used on all enclosure sides and are completely symmetrical. "CF" panels are screw fixed on both sides, whereas "CP" panels are screw fixed on one side and hinged on the other.

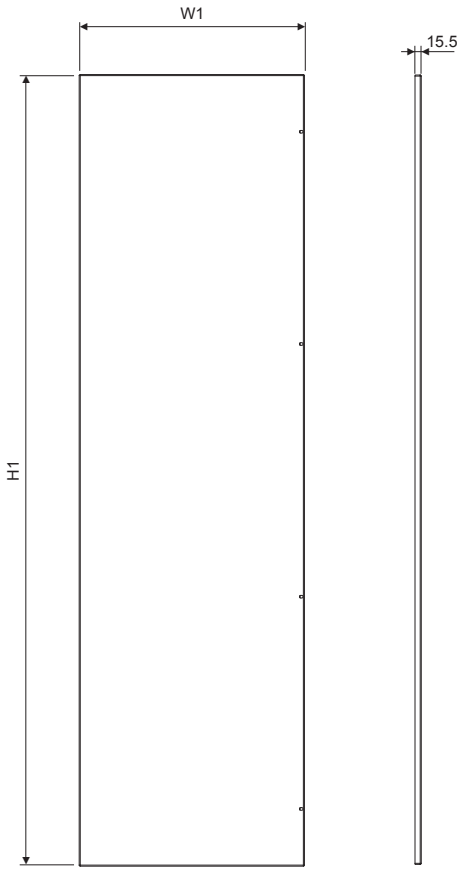
Earthing points for certification

Hinged cladding pins

CLADDING FIXED (CF)



CLADDING HINGED (CP)



1400MM HIGH

Catalogue No.		Dimensions (mm)	
Fixed Panel	Hinged Panel	Height (H1)	Width (W1)
LQCF1404	LQCP1404	1358	370
LQCF1405	LQCP1405	1358	470
LQCF1406	LQCP1406	1358	570
LQCF1408	LQCP1408	1358	770
LQCF1410	LQCP1410	1358	970
LQCF1412	LQCP1412	1358	1170

1600MM HIGH

Catalogue No.		Dimensions (mm)	
Fixed Panel	Hinged Panel	Height (H1)	Width (W1)
LQCF1604	LQCP1604	1558	370
LQCF1605	LQCP1605	1558	470
LQCF1606	LQCP1606	1558	570
LQCF1608	LQCP1608	1558	770
LQCF1610	LQCP1610	1558	970
LQCF1612	LQCP1612	1558	1170

1800MM HIGH

Catalogue No.		Dimensions (mm)	
Fixed Panel	Hinged Panel	Height (H1)	Width (W1)
LQCF1804	LQCP1804	1758	370
LQCF1805	LQCP1805	1758	470
LQCF1806	LQCP1806	1758	570
LQCF1808	LQCP1808	1758	770
LQCF1810	LQCP1810	1758	970
LQCF1812	LQCP1812	1758	1170

2000MM HIGH

Catalogue No.		Dimensions (mm)	
Fixed Panel	Hinged Panel	Height (H1)	Width (W1)
LQCF2004	LQCP2004	1958	370
LQCF2005	LQCP2005	1958	470
LQCF2006	LQCP2006	1958	570
LQCF2008	LQCP2008	1958	770
LQCF2010	LQCP2010	1958	970
LQCF2012	LQCP2012	1958	1170

2200MM HIGH

Catalogue No.		Dimensions (mm)	
Fixed Panel	Hinged Panel	Height (H1)	Width (W1)
LQCF2204	LQCP2204	2158	370
LQCF2205	LQCP2205	2158	470
LQCF2206	LQCP2206	2158	570
LQCF2208	LQCP2208	2158	770
LQCF2210	LQCP2210	2158	970
LQCF2212	LQCP2212	2158	1170

Top Covers – LQTF/TV

Australian Made Australian Owned

INCLUSIONS (FLAT TOP COVER)

- Symmetrical flat top
- 4 x M12 eyebolts
- Sealing washers
- 4 x internal tube nut fixings
  (Double door enclosures have 6 fixing points)
- Earth strap kit
- All fixings

INCLUSIONS (VENTED TOP COVER)

- Symmetrical vented top
- 4 x M8x50 hexagonal spacers
- 8 x M8x25 button head hex drive set screws
- 8 x M8 star washers
- Earth strap kit
- All fixings

STI LIFT 1.5t FLAT TOP

iLINQ LQTF/V Top Covers Assembly Manual
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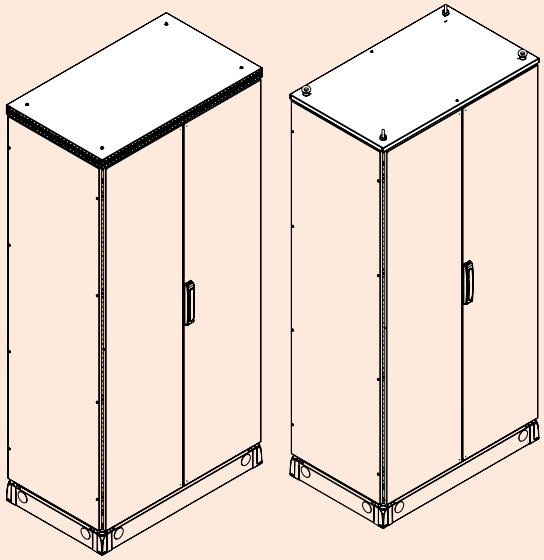


ADVANTAGE

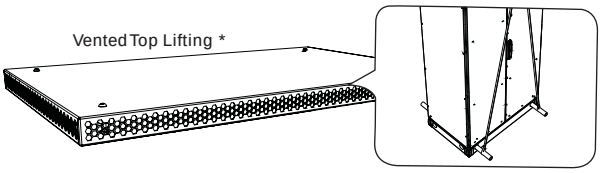
- Flat or vented options available
- Comes with four M12 eyebolts for lifting (SWL 1500kg)

MATERIALS

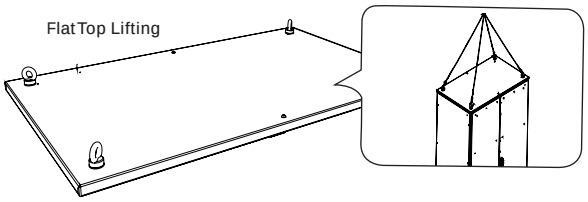
- Body – zinc coated steel
- Thickness – 1.6mm
- Gasket – polyurethane formed in place

COLOUR

- Powdercoated Light Grey RAL7035



* Requires plinth -
See page 40-42



Vented top detail

Flat top with lifting bolts

DID YOU KNOW?
iLINQ's flat top covers have a 1500kg lifting approval certification when installed to enclosure frame.

HELPFUL HINT:
If you require overhead lifting during transport or installation, a flat top cover is required (vented tops are not suitable for top lifting).

iLINQ Transport and Lifting Manual
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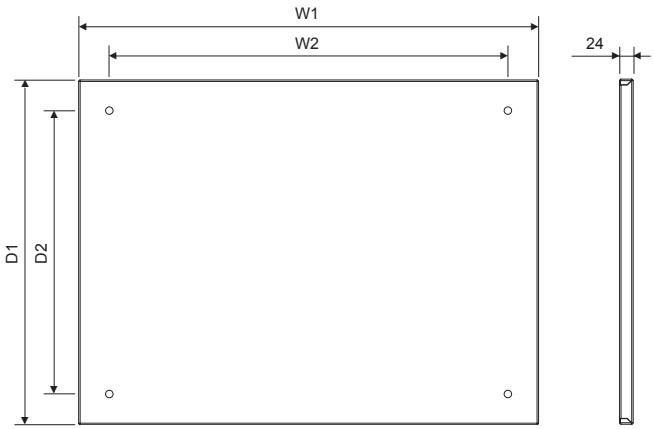
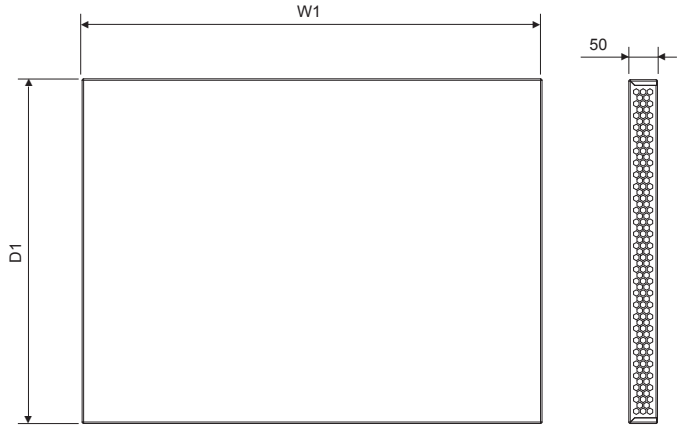
FLAT



Top View Side View

LIFT 1.5t

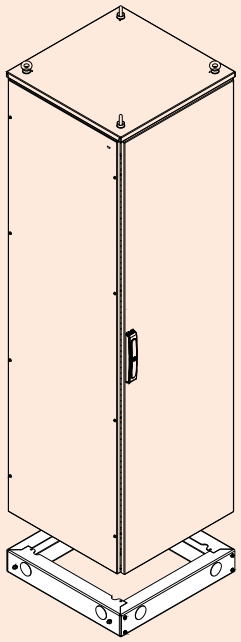
VENTED



Top View Side View

Catalogue No.		External Dimensions (mm)		Fixing Dimensions (mm)	
Flat Top	Vented Top	Width (W1)	Depth (D1)	Width (W2)	Depth (D2)
LQTF0404	LQTV0404	399	399	292	292
LQTF0405	LQTV0405	399	499	292	392
LQTF0406	LQTV0406	399	599	292	492
LQTF0408	LQTV0408	399	799	292	692
LQTF0410	LQTV0410	399	999	292	892
LQTF0412	LQTV0412	399	1999	292	1092
LQTF0504	LQTV0504	499	399	392	292
LQTF0505	LQTV0505	499	499	392	392
LQTF0506	LQTV0506	499	599	392	492
LQTF0508	LQTV0508	499	799	392	692
LQTF0510	LQTV0510	499	999	392	892
LQTF0512	LQTV0512	499	1999	392	1092
LQTF0604	LQTV0604	599	399	492	292
LQTF0605	LQTV0605	599	499	492	392
LQTF0606	LQTV0606	599	599	492	492
LQTF0608	LQTV0608	599	799	492	692
LQTF0610	LQTV0610	599	999	492	892
LQTF0612	LQTV0612	599	1999	492	1092
LQTF0804	LQTV0804	799	399	692	292
LQTF0805	LQTV0805	799	499	692	392
LQTF0806	LQTV0806	799	599	692	492
LQTF0808	LQTV0808	799	799	692	692
LQTF0810	LQTV0810	799	999	692	892
LQTF0812	LQTV0812	799	1999	692	1092
LQTF1004	LQTV1004	999	399	892	292
LQTF1005	LQTV1005	999	499	892	392
LQTF1006	LQTV1006	999	599	892	492
LQTF1008	LQTV1008	999	799	892	692
LQTF1204	LQTV1204	1199	399	1092	292
LQTF1205	LQTV1205	1199	499	1092	392
LQTF1206	LQTV1206	1199	599	1092	492
LQTF1208	LQTV1208	1199	799	1092	692

Plinth Base - LQPB



INCLUSIONS

- Plinth mounting base
- All fixings

LOAD 1.3t

iLINQ LQPB Plinth Base Assembly Manual
« QR Download

ADVANTAGE

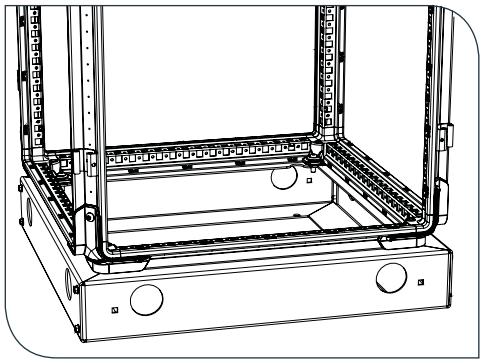
- Suitable for installation via pipe rollers
- Access for pipe lifting
- Heavy duty
- Removable front access cover

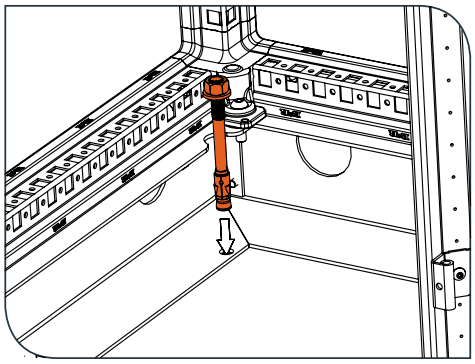
MATERIALS

- Galvanised steel
- Thickness – 3mm
- Gasket – closed cell neoprene

FINISH

- Powdercoated Textured Matt Black





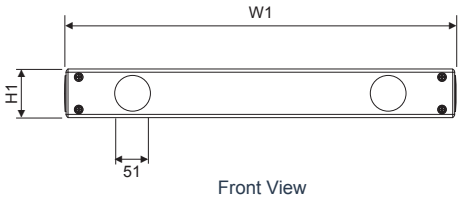
Integrated fixing points
Note: Anchor bolt not supplied

Plinth Base lifting knock-outs

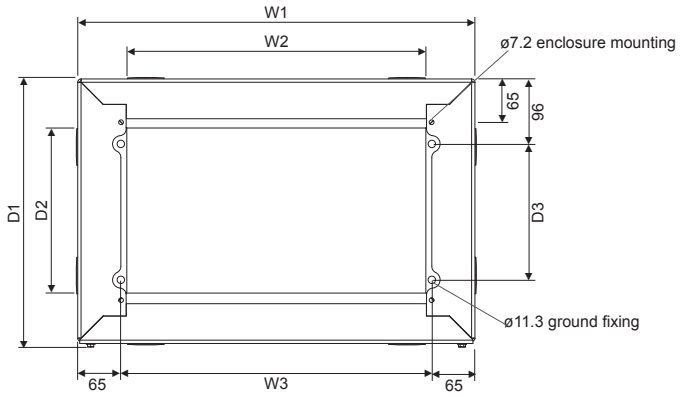
Plinth Base

HELPFUL HINT:
Plinth bases offer a robust, sheet metal alternative suitable for moving your enclosure into place on pipe rollers.

PLINTH MOUNTING BASE



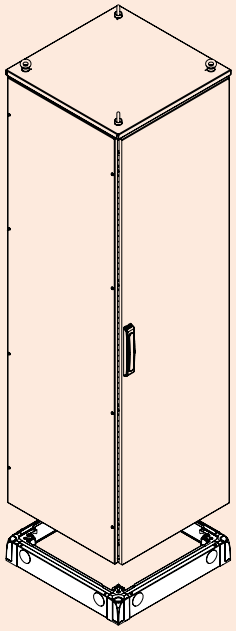
Front View



Top View

Catalogue No.	External Dimensions (mm)			Opening Dimensions (mm)		Mounting Centres (mm)	
	Height (H1)	Width (W1)	Depth (D1)	Width (W2)	Depth (D2)	Width (W3)	Depth (D3)
LQPB010404	100	399	399	251	251	269	205
LQPB010504	100	499	399	351	251	369	205
LQPB010604	100	599	399	451	251	469	205
LQPB010804	100	799	399	651	251	669	205
LQPB011004	100	999	399	851	251	869	205
LQPB011204	100	1199	399	1051	251	1069	205
LQPB010405	100	399	499	251	351	269	305
LQPB010505	100	499	499	351	351	369	305
LQPB010605	100	599	499	451	351	469	305
LQPB010805	100	799	499	651	351	669	305
LQPB011005	100	999	499	851	351	869	305
LQPB011205	100	1199	499	1051	351	1069	305
LQPB010406	100	399	599	251	451	269	405
LQPB010506	100	499	599	351	451	369	405
LQPB010606	100	599	599	451	451	469	405
LQPB010806	100	799	599	651	451	669	405
LQPB011006	100	999	599	851	451	869	405
LQPB011206	100	1199	599	1051	451	1069	405
LQPB010408	100	399	799	251	651	269	605
LQPB010508	100	499	799	351	651	369	605
LQPB010608	100	599	799	451	651	469	605
LQPB010808	100	799	799	651	651	669	605
LQPB011008	100	999	799	851	651	869	605
LQPB011208	100	1199	799	1051	651	1069	605

Plinth Kit - LQP



INCLUSIONS

- 4 diecast corner feet on 100mm high plinths
- 8 diecast corner feet on 200mm high plinths
- Levelling feet (4)
- Plinth foot corner covers
- Front and rear cladding only
  (additional side cladding can be found on page 44-45)
- All fixings

SH LOAD 1.3t

iLINQ LQP Plinth Kit Assembly Manual
« QR Download

ADVANTAGE

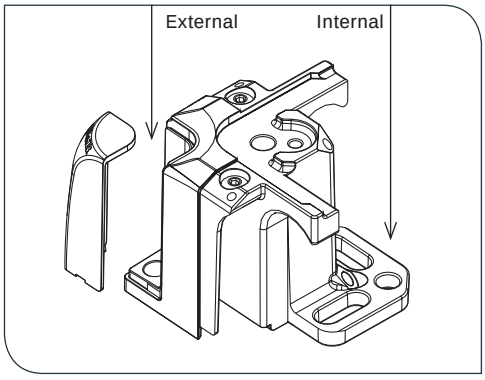
- Plinth cladding features 40mm pipe lifting access holes
- Designed to raise the enclosure off the floor to allow access to cabling
- Enclosure level/height can be adjusted internally without removing any components
- Removable cladding for pallet jack transport (available on most sizes)

MATERIALS

- Plinth feet – ZA27 diecast
- Plinth cladding – zinc coated steel
- Thickness – 1.2mm

FINISH

- Powdercoated Textured Matt Black



Plinth Corner easily accessible fixing points

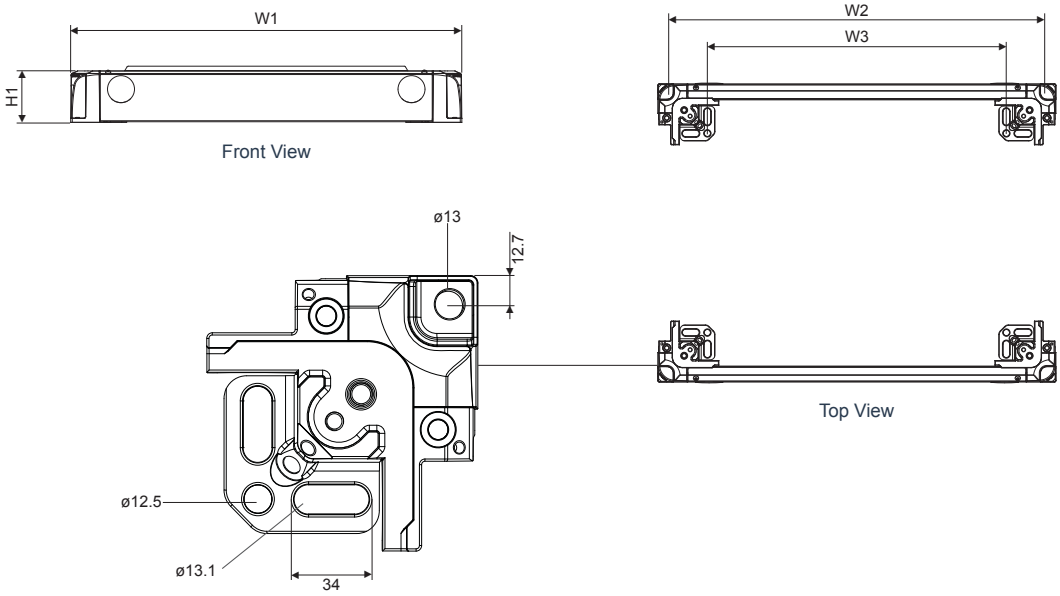
DID YOU KNOW?
The plinth can be fixed to the ground through the plinth foot externally to the enclosure. This eliminates the need to remove gland plates to secure the enclosure.

HELPFUL HINT:
During installation, if pipe rollers are necessary to move in to place, then a steel base (LQPB see page 40–41) is recommended.

Plinth kits have removable cladding for easier cable access

51mm cut out for pipe lifting

PLINTH KIT WITH SOLID CLADDING



100MM HIGH

Catalogue No.	External Dimensions (mm) Height (H1)	External Dimensions (mm) Width (W1)	Fixing Dimensions (mm) Width (W2)	Fixing Dimensions (mm) Width (W3)
LQP0104	100	398	372	199
LQP0105	100	498	472	299
LQP0106	100	598	572	399
LQP0108	100	798	772	599
LQP0110	100	998	972	799
LQP0112	100	1198	1172	999

200MM HIGH

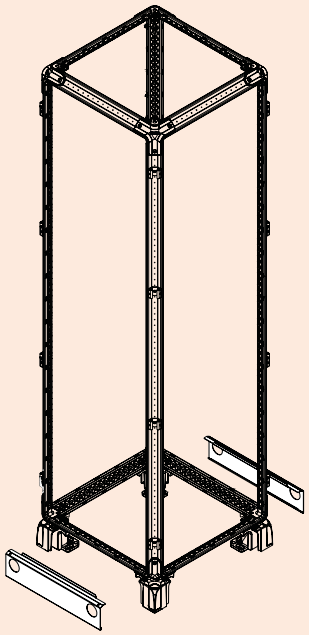
Catalogue No.	External Dimensions (mm) Height (H1)	External Dimensions (mm) Width (W1)	Fixing Dimensions (mm) Width (W2)	Fixing Dimensions (mm) Width (W3)
LQP0204	200	396	372	199
LQP0205	200	496	472	299
LQP0206	200	596	572	399
LQP0208	200	796	772	599
LQP0210	200	996	972	799
LQP0212	200	1196	1172	999

PLINTH ACCESSORIES

Catalogue No.	Description
LQPF	Die-cast corner foot kit (4)
LQPS02	Plinth stacking kit for 200 mm high plinths

HELPFUL HINT:
The plinth kit comes with front and rear cladding only. Additional cladding panels can be found on page 44-45.

Plinth Cladding - LQPC



INCLUSIONS

- Plinth cladding (supplied singularly)
- All fixings

ADVANTAGE

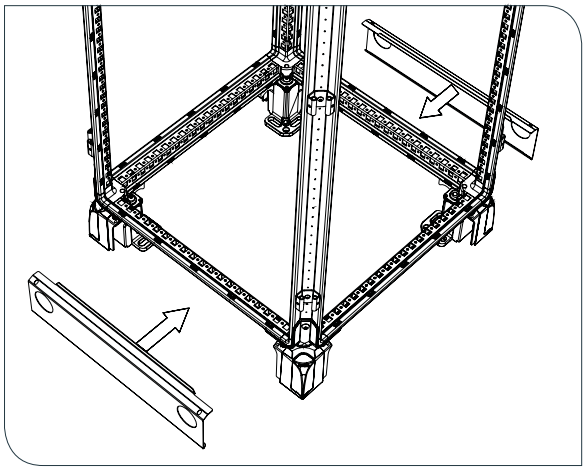
- Easy access to the bottom of the enclosure
- Access for pipe lifting
- Option of 100mm or 200mm high

MATERIALS

- Zinc coated steel
- Thickness – 1.2mm

FINISH

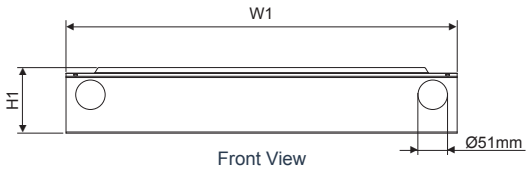
- Powdercoated Textured Matt Black



Cladding can be easily installed or removed

51mm pipe lifting cut-outs to suit 40mm pipes

SOLID PLINTH CLADDING



Front View

100MM HIGH

Catalogue No.	External Dimensions (mm) Height (H1)	Width (W1)
LQPC0104	111	277
LQPC0105	111	377
LQPC0106	111	477
LQPC0108	111	677
LQPC0110	111	877
LQPC0112	111	1077

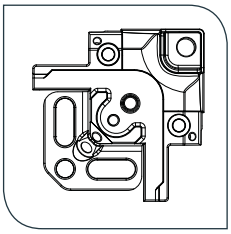
200MM HIGH

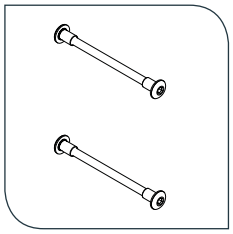
Catalogue No.	External Dimensions (mm) Height (H1)	Width (W1)
LQPC0204	211	277
LQPC0205	211	377
LQPC0206	211	477
LQPC0208	211	677
LQPC0210	211	877
LQPC0212	211	1077

Please Note: 100mm and 200mm plinth cladding supplied singularly.

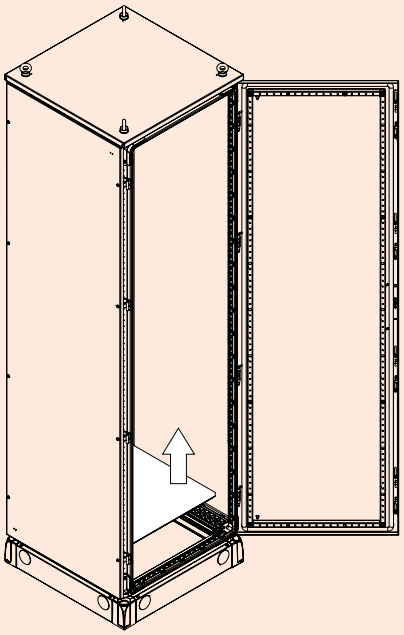
PLINTH ACCESSORIES

Catalogue No.	Description
LQPF	Die-cast corner foot kit (4)
LQPS02	Plinth stacking kit for 200 mm high plinths


LQPF


LQPS02

Gland Plate Kit – LQGK



INCLUSIONS (GLAND PLATE KIT)

- Symmetrical extruded aluminium frame
- Symmetrical 1.6 mm galvanised steel gland plates
- All fixings

iLINQ LQGK Gland Plate Kit Assembly Manual
« QR Download

ADVANTAGE

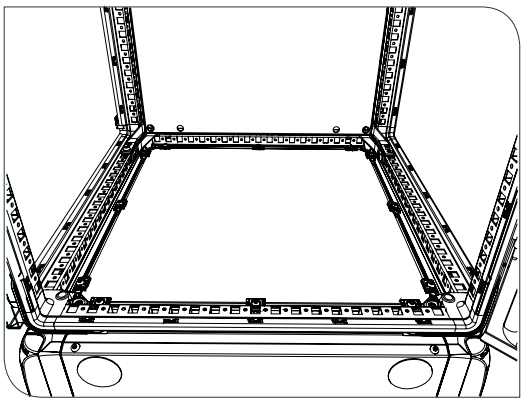
- Fitted internally or externally into top or bottom of frame
- Large glanding area
- Easy access when fitting or removing

MATERIALS

- Frame – aluminium extrusion
- Gasket – closed cell neoprene
- Plate - 1.6mm galvanised steel

FINISH

- Minimal spangle galvanised steel



Gland plate kit shown in frame

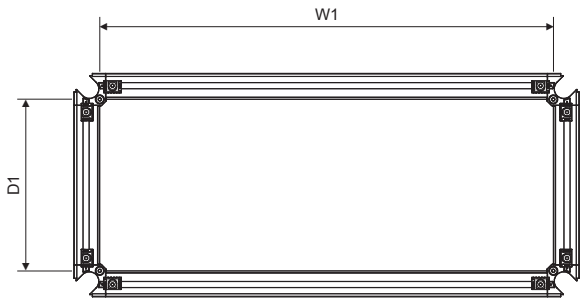
Clamp nuts

DID YOU KNOW?
iLINQ gland plates can be fitted in the top or bottom of the enclosure and also maximise cable entry space due to a narrow channel frame.

Gland Plate Kit from top

Gland Plate Corner

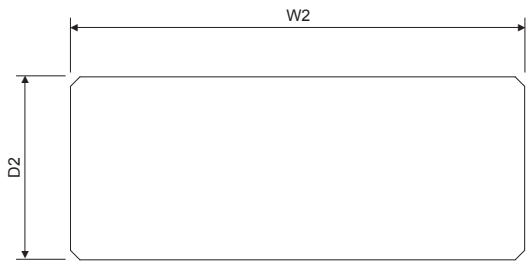
GLAND FRAME



Top View

Side View

GLAND PLATE

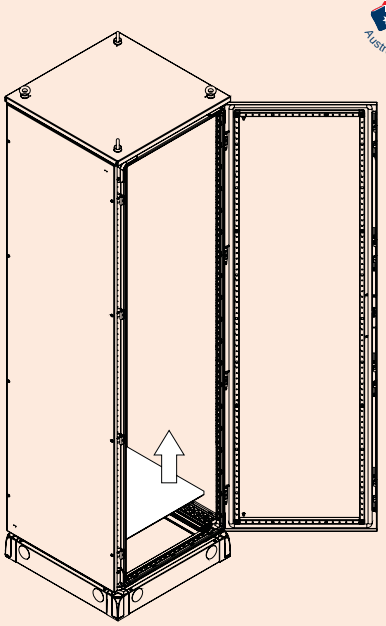


Top View

Catalogue No.	Opening Size (mm)		Plate Size (mm)	
	Width (W1)	Depth (D1)	Width (W2)	Depth (D2)
LQGK0404	243	243	270	270
LQGK0504	343	243	370	270
LQGK0604	443	243	470	270
LQGK0804	643	243	670	270
LQGK1004	843	243	870	270
LQGK1204	1043	243	1070	270
LQGK0505	343	343	370	370
LQGK0605	443	343	470	370
LQGK0805	643	343	670	370
LQGK1005	843	343	870	370
LQGK1205	1043	343	1070	370
LQGK0606	443	443	470	470
LQGK0806	643	443	670	470
LQGK1006	843	443	870	470
LQGK1206	1043	443	1070	470
LQGK0808	643	643	670	670
LQGK1008	843	643	870	670
LQGK1208	1043	643	1070	670

HELPFUL HINT:
If you require custom configuration or other gland material, gland frames and plates can be purchased separately. See page 48-49.

Gland Frame and Plates - LQGF/LQGP



INCLUSIONS (GLAND FRAME)

- Symmetrical extruded aluminium frame

INCLUSIONS (GLAND PLATES)

- Symmetrical gland plate in selected material
- Optional choices: (brass, aluminium and galvanised steel)

Note: Clamp nuts fasteners (set of 20) must be purchased separately.

ADVANTAGE

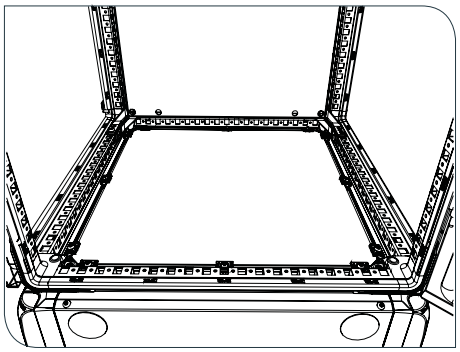
- Fitted internally or externally into top or bottom of frame
- Large glanding area
- Easy access when fitting or removing

MATERIALS

- Frame – aluminium extrusion
- Gasket – closed cell neoprene
- Plate options - 1.6mm galvanised steel, 3mm brass or 6mm aluminium

FINISH

- Annodised Silver

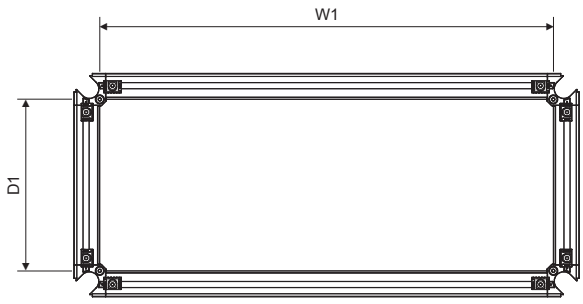


Gland plate shown in enclosure

DID YOU KNOW?
iLINQ gland plates can be fitted in the top or bottom of the enclosure and also maximise cable entry space due to a narrow channel frame.

Clamp nuts

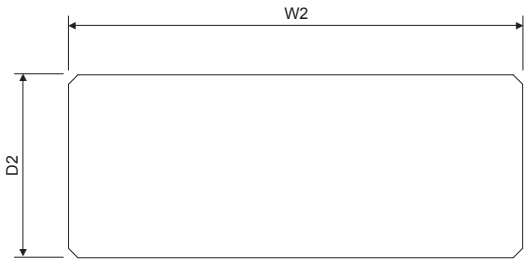
GLAND FRAME



Top View

Side View

GLAND PLATE



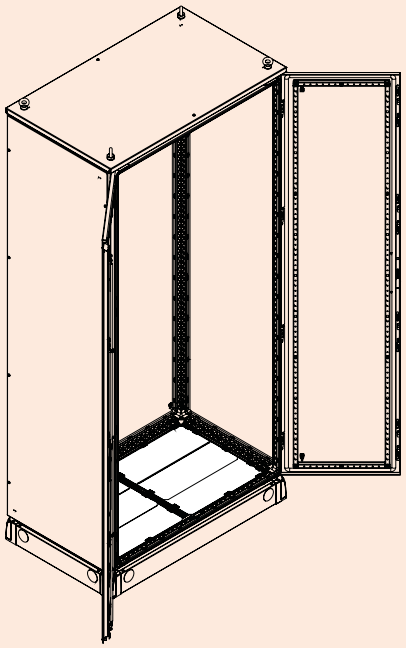
Top View

Depth Series	Catalogue No.				Opening Size (mm)		Plate Size (mm)	
	Gland Frame	Gland Plate – 1.6 mm steel	Gland Plate – 6 mm Aluminium	Gland Plate – 3 mm Brass	Width (W1)	Depth (D1)	Width (W2)	Depth (D2)
400mm	LQGF0404	LQGP0404	LQGP0404/A6	LQGP0404/B3	243	243	270	270
	LQGF0504	LQGP0604	LQGP0604/A6	LQGP0604/B3	343	243	370	270
	LQGF0604	LQGP0604	LQGP0604/A6	LQGP0604/B3	443	243	470	270
	LQGF0804	LQGP0804	LQGP0804/A6	LQGP0804/B3	643	243	670	270
	LQGF1004	LQGP1004	LQGP1004/A6	LQGP1004/B3	843	243	870	270
	LQGF1204	LQGP1204	LQGP1204/A6	LQGP1204/B3	1043	243	1070	270
500mm	LQGF0505	LQGP0505	LQGP0505/A6	LQGP0505/B3	343	343	370	370
	LQGF0605	LQGP0605	LQGP0605/A6	LQGP0605/B3	443	343	470	370
	LQGF0805	LQGP0805	LQGP0805/A6	LQGP0805/B3	643	343	670	370
	LQGF1005	LQGP1005	LQGP1005/A6	LQGP1005/B3	843	343	870	370
	LQGF1205	LQGP1205	LQGP1205/A6	LQGP1205/B3	1043	343	1070	370
600mm	LQGF0606	LQGP0606	LQGP0606/A6	LQGP0606/B3	443	443	470	470
	LQGF0806	LQGP0806	LQGP0806/A6	LQGP0806/B3	643	443	670	470
	LQGF1006	LQGP1006	LQGP1006/A6	LQGP1006/B3	843	443	870	470
	LQGF1206	LQGP1206	LQGP1206/A6	LQGP1206/B3	1043	443	1070	470
800mm	LQGF0808	LQGP0808	LQGP0808/A6	LQGP0808/B3	643	643	670	670
	LQGF1008	LQGP1008	LQGP1008/A6	LQGP1008/B3	843	643	870	670
	LQGF1208	LQGP1208	LQGP1208/A6	LQGP1208/B3	1043	643	1070	670

Catalogue No.	Description
LQGN	20 x clamp nut for fixing gland plates to frame

LQGN

Gland Plate Adjustable – LQGK/A



INCLUSIONS

- Extruded aluminium frame
- 1.6mm steel gland plates (see page 51 for quantities)
- All fixings

Note: Adjustable gland plates are **not** IP rated.

iLINQ LQGK/A AdjustableGland Plate Kit Assembly Manual
« QR Download

ADVANTAGE

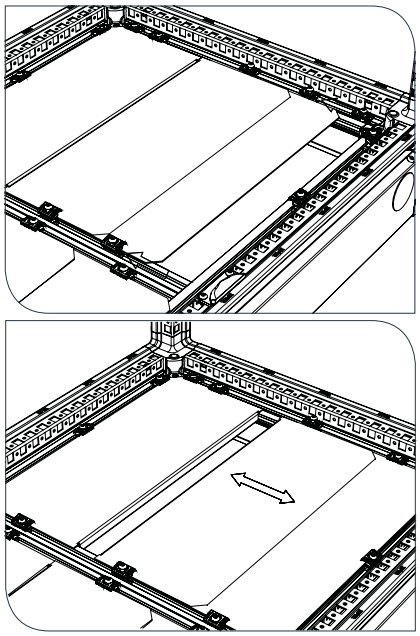
- Increased flexibility through the ability to segment the glanding area
- Simple and fast removal and replacement of target gland plates
- Ability to mount to either top or bottom of the frame

MATERIALS

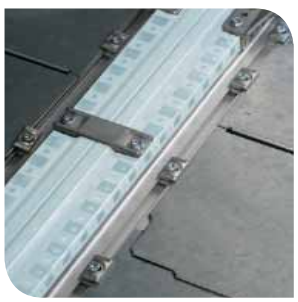
- 1.6mm galvanised steel
- Frame – aluminium extrusion
- Gasket – closed cell neoprene

FINISH

- Minimum spangle galvanised steel



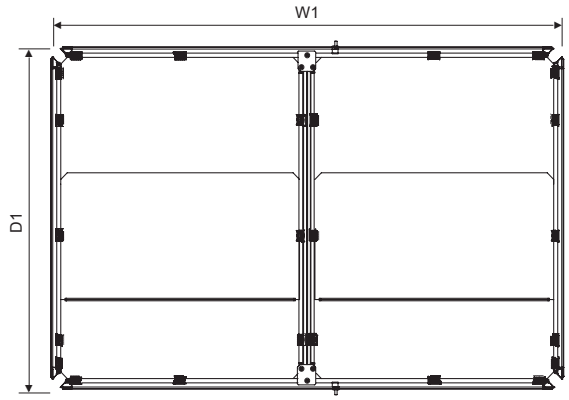
HELPFUL HINT:
Adjustable gland plates allow superior access for cabling by segmenting the gland space into removable/adjustable panels.



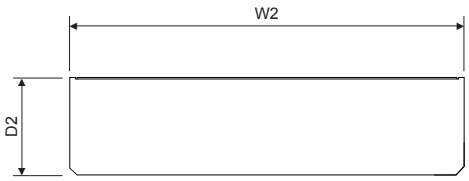
Detail

Segmented gland plates allow easy and fast access for cabling

GLAND FRAME



Top View

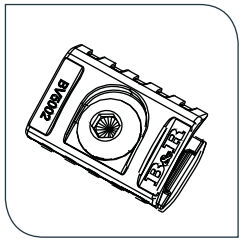


Individual Plate

Side Plate

Catalogue No.	Construction	Number of Plates	Opening Size (mm)		Overall Plate Size (mm)	Individual Plate Size (mm)
			Width (W1)	Depth (D1)	Width (W2)	Depth (D2)
LQGK0606/GA	Full width	3	449	449	470	166
LQGK0806/GA		3	649	449	670	166
LQGK1006/GA	Centre Mullion	6	849	449	420	166
LQGK1206/GA		6	1049	449	520	166
LQGK0608/GA	Full width	3	449	649	470	266 x 2 + 166 x 1
LQGK0808/GA		3	649	649	670	266 x 2 + 166 x 1
LQGK1008/GA	Centre Mullion	6	849	649	420	266 x 4 + 166 x 2
LQGK1208/GA		6	1049	649	520	266 x 4 + 166 x 2

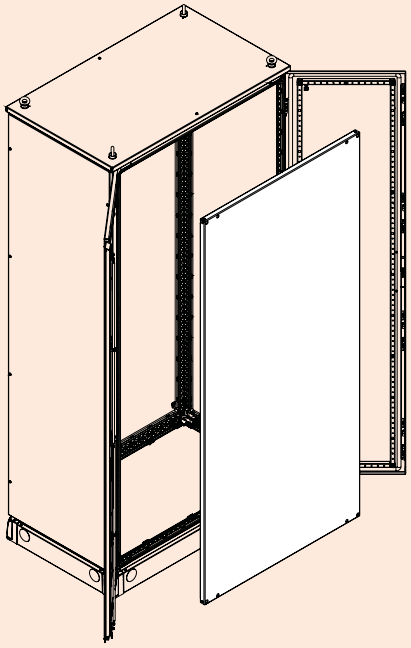
Catalogue No.	Description
LQGN	20 x clamp nut for fixing gland plates to frame



LQGN

HELPFUL HINT:
Adjustable gland plates are **not** IP rated.

Mounting Pan - LQMP



INCLUSIONS (MOUNTING PAN)

- Symmetrical 3mm minimal spangle galvanised steel mounting pan
- 4 mounting brackets
- All fixings

OPTIONAL: INFILL PANEL TO USE WHEN BAYING

- Symmetrical 3mm galvanised steel infill panel
- 2 mounting brackets
- All fixings

STI LOAD 500kg

iLINQ LQMP Mounting Pan Assembly Manual
« QR Download

ADVANTAGE

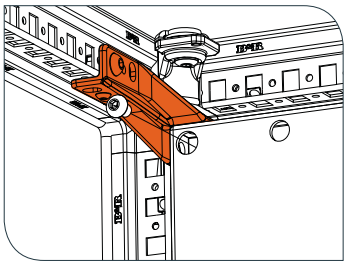
- Stiffened to support load of up to 500kg
- Depth adjustable in 25mm increments
- Multiple mounting points using the same fixings and bracket.
- Infill panel maximises usable space when cabinets are bayed.

MATERIALS

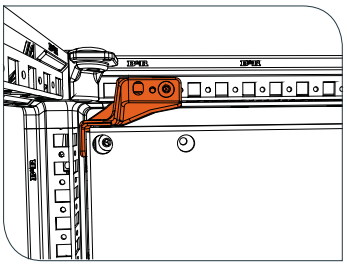
- Body – galvanised steel
- Thickness – 3mm
- Brackets – ZA27 zinc alloy

FINISH

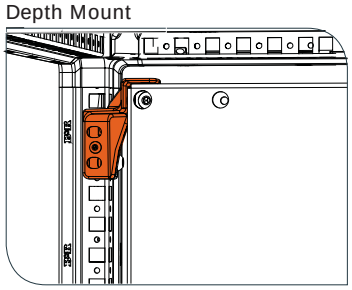
- Minimal spangle galvanised steel



Depth Mount



Width Mount



Vertical Mount

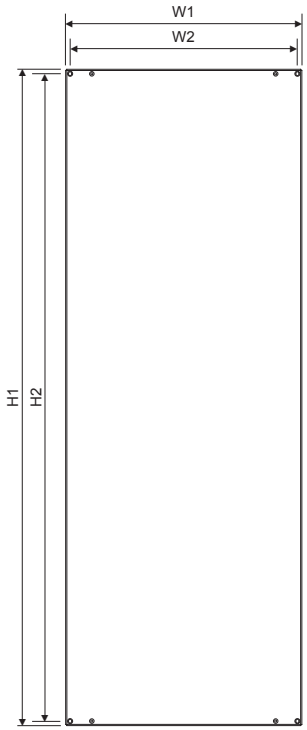
DID YOU KNOW?
iLINQ's mounting pan bracket allows mounting to all x,y, and z axes in the rear mount position.

HELPFUL HINT:
Depth can be adjusted in 25mm increments to create maximum usable space.

Infill Panels - LQMF

Mounting pan in rear-most position

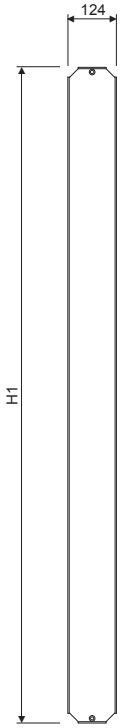
MOUNTING PAN



Front View

Side View

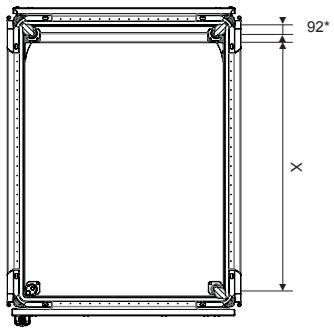
INFILL PANEL



Front View

Side View

Usable depth with installed mounting pan
When mounted in rear most position



* Usable depth, X = (X - 92)

1400MM HIGH

Catalogue No.	Dimensions (mm)		Fixings (mm)	
	Height (H1)	Width (W1)	Height (H2)	Width (W2)
LQMP1404	1275	275	1249	249
LQMP1405	1275	375	1249	349
LQMP1406	1275	475	1249	449
LQMP1408	1275	675	1249	649
LQMP1410	1275	875	1249	849
LQMP1412	1275	1075	1249	1049

1600MM HIGH

Catalogue No.	Dimensions (mm)		Fixings (mm)	
	Height (H1)	Width (W1)	Height (H2)	Width (W2)
LQMP1604	1475	275	1449	249
LQMP1605	1475	375	1449	349
LQMP1606	1475	475	1249	449
LQMP1608	1475	675	1249	649
LQMP1610	1475	875	1249	849
LQMP1612	1475	1075	1249	1049

1800MM HIGH

Catalogue No.	Dimensions (mm)		Fixings (mm)	
	Height (H1)	Width (W1)	Height (H2)	Width (W2)
LQMP1804	1675	275	1649	249
LQMP1805	1675	375	1649	349
LQMP1806	1675	475	1649	449
LQMP1808	1675	675	1649	649
LQMP1810	1675	875	1649	849
LQMP1812	1675	1075	1649	1049

2000MM HIGH

Catalogue No.	Dimensions (mm)		Fixings (mm)	
	Height (H1)	Width (W1)	Height (H2)	Width (W2)
LQMP2004	1875	275	1849	249
LQMP2005	1875	375	1849	349
LQMP2006	1875	475	1849	449
LQMP2008	1875	675	1849	649
LQMP2010	1875	875	1849	849
LQMP2012	1875	1075	1849	1049

2200MM HIGH

Catalogue No.	Dimensions (mm)		Fixings (mm)	
	Height (H1)	Width (W1)	Height (H2)	Width (W2)
LQMP2204	2075	275	2049	249
LQMP2205	2075	375	2049	349
LQMP2206	2075	475	2049	449
LQMP2208	2075	675	2049	649
LQMP2210	2075	875	2049	849
LQMP2212	2075	1075	2049	1049

INFILL PANELS

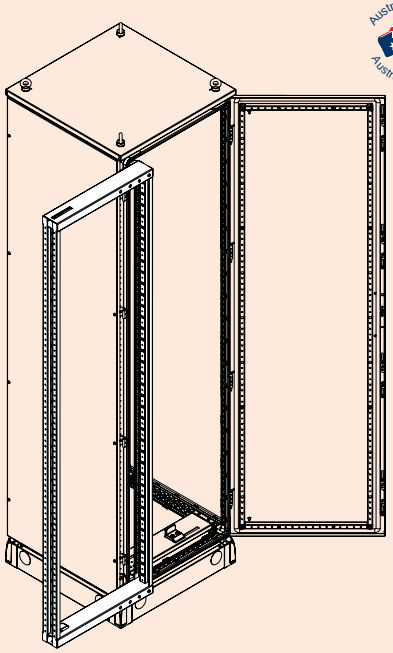
Catalogue No.	Height (H1)
LQMF1401	1275
LQMF1601	1475
LQMF1801	1675
LQMF2001	1875
LQMF2201	2075

Swing Frame - LQSF

INCLUSIONS (19" SWING FRAME)

- Swing frame
- 2 x slotted turnbuckle locks
- RU indicator tape
- All fixings

Note:
1. Horizontal swing frame rails purchased separately
2. Equipment depth is subject to cabinet depth and mounting pan position



SH | LOAD 110kg @135° | LOAD 60kg @180°

iLINQ LQSF Swing Frame Assembly Manual
« QR Download

ADVANTAGE

- Suitable for mounting 19" equipment
- 135° pivot - suitable for loads of up to 110kg
- 180° pivot- suitable for loads of up to 60kg
- Allows access to both the front and rear without having to remove or open cladding on the side or back of the enclosure

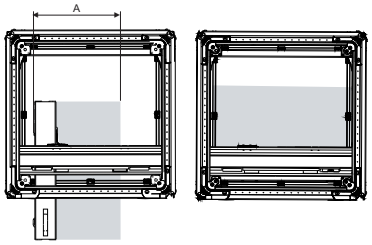
MATERIALS

- Galvanised Steel Frame – 76 x 38 mm RHS
- Thickness – 2.5 mm

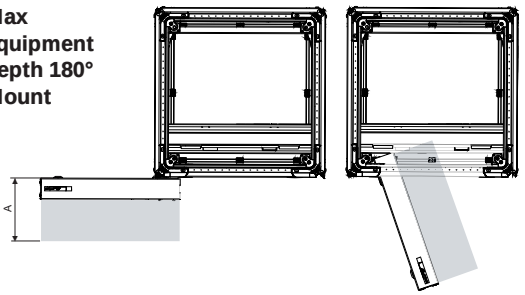
FINISH

- Passivated silver

Max equipment depth 135° Mount



Max equipment depth 180° Mount



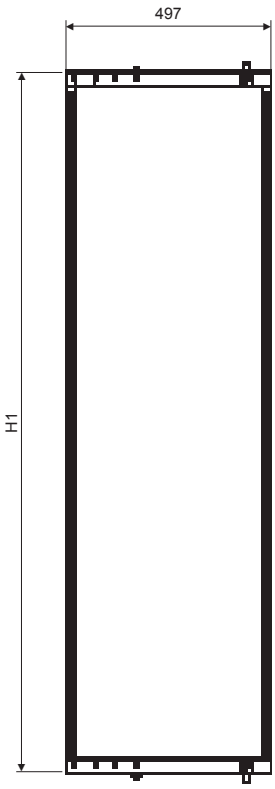
HELPFUL HINT:

- Rail mount 135° position has increased load rating.
- Equipment depth is subject to cabinet depth and mounting pan position.

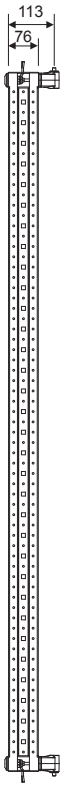
Swing Frame Width		Mounting Position	Maximum equipment depth (a)(mm)	Load weight (kg)
600mm wide	135°	Horizontal Rail	300	110
	180°	Frame	140	60
800mm wide	135°	Horizontal Rail	420	110
		Horizontal Rail	550	110
	180°	Frame	320	60
		Frame	460	60

*** Note: 180° on 600mm wide - only available in frame mount position.**

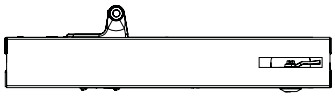
19" SWING FRAME



Front View



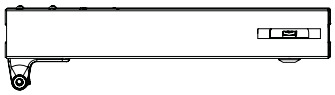
Side View



135° Swing frame - Rear mount

LOAD 110kg @135°

Top View - Pivot 135° position

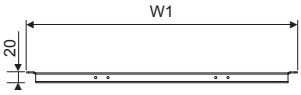


180° Swing frame - Front mount

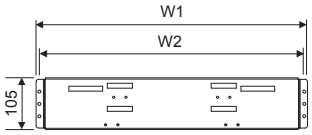
LOAD 60kg @180°

Top View - Pivot 180° position

HORIZONTAL SWING FRAME RAILS



Front View



Top View

19" SWING FRAME

Catalogue No.	Dimensions (mm) Height (H1)	To suit frame Height (mm)	RU
LQSF22RU	1094	Fit All	22
LQSF27RU	1294	1400 Full Height	27
LQSF33RU	1494	1600 Full Height	33
LQSF36RU	1694	1800 Full Height	36
LQSF40RU	1894	2000 Full Height	40
LQSF45RU	2094	2200 Full Height	45

HORIZONTAL SWING FRAME RAILS

Catalogue No.	Dimensions (mm) Width (W1)	Fixing Width (W2)	To Fit Frame Width (mm)
LQRF06	551	538	600
LQRF08	751	738	800

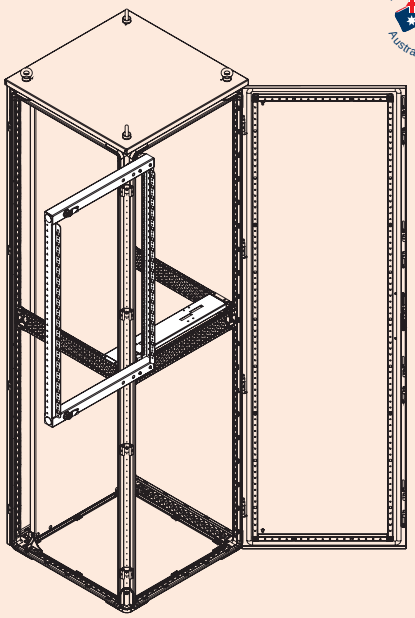
Tool removable lock

Alignment bracket

180º and 135º swing

Front and rear mount swing frames

Swing Frame Small - LQSF/SML



INCLUSIONS (19" SWING FRAME)

- Swing frame
- 2 x slotted turnbuckle locks
- RU indicator tape
- All fixings

Note:
1. Horizontal swing frame rails purchased separately.
2. When used in part height configuration, matrix rail is required to mount horizontal swing frame rails. For matrix rail, see page 62-63.
3. Matrix rail required to create sub-structure for mounting.
4. Equipment depth is subject to cabinet depth and mounting pan position.

SH

ADVANTAGE

- Suitable for mounting 19" equipment
- Allows access to both the front and rear without having to remove or open cladding on the side or back of the enclosure

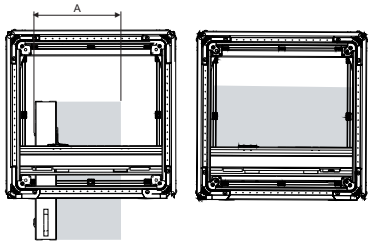
MATERIALS

- Galvanised Steel Frame – 76 x 38 mm RHS
- Thickness – 2.5 mm

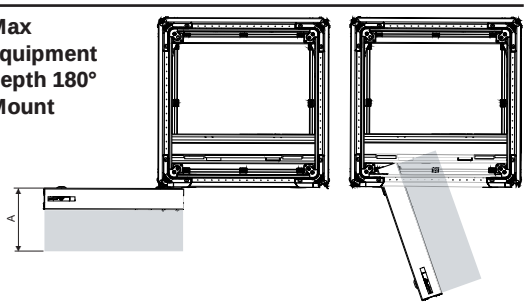
FINISH

- Passivated silver

Max equipment depth 135° Mount



Max equipment depth 180° Mount



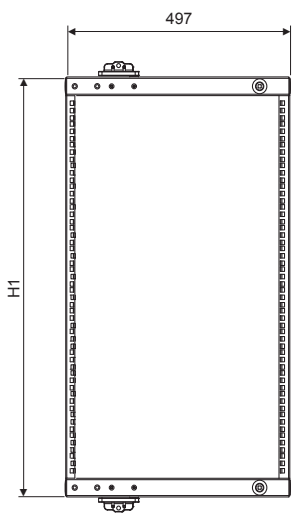
HELPFUL HINT:

- 180° - only available in front mount position.
- Centre mount 135° position has increased load rating.
- Matrix rail for the width **and** depth is required to create a sub-structure for mounting.
- Equipment depth is subject to cabinet depth and mounting pan position.

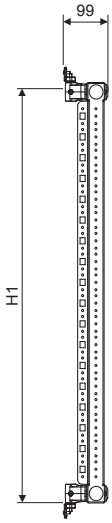
Swing Frame Width		Mounting Position	Maximum equipment depth (a)(mm)
600mm wide	135°	Horizontal Rail	300
	180°	Frame	140
800mm wide	135°	Horizontal Rail	420
		Horizontal Rail	550
	180°	Frame	320
		Frame	460

*** Note: 180° on 600mm wide - only available in front side mount position.**

19" SWING FRAME



Front View

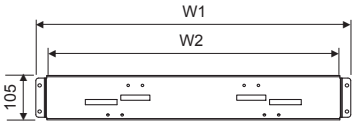


Side View

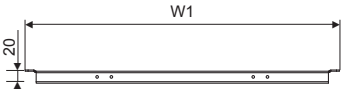
Top View - Pivot 135° position

Top View - Pivot 180° position

HORIZONTAL SWING FRAME RAILS



Top View



Front View

19" SWING FRAME

Catalogue No.	Dimensions (mm) Height (H1)	To suit frame Height (mm)	RU
LQSF03RU/SML	224.5	Fits all	3
LQSF06RU/SML	349.5	Fits all	6
LQSF09RU/SML	499.5	Fits all	9
LQSF12RU/SML	624.5	Fits all	12
LQSF15RU/SML	749.5	Fits all	15
LQSF18RU/SML	899.5	Fits all	18

HORIZONTAL SWING FRAME RAILS

Catalogue No.	Dimensions (mm) Width (W1)	Fixing Width (W2)	To Fit Frame Width (mm)
LQRF06/SML	551	538	600
LQRF08/SML	751	738	800

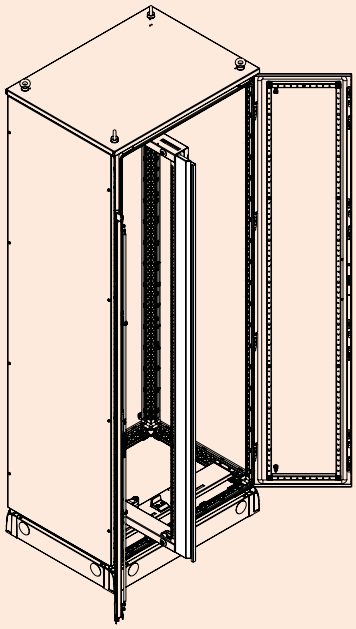
Tool removable lock

Alignment bracket

180º and 135º swing

Front and rear mount swing frames

Swing Frame Trims - LQSS/SC



INCLUSIONS (CENTRE MOUNT)

- Symmetrical swing frame trims (LQSC)
- Integrated handle
- All fixings

INCLUSIONS (SIDE MOUNT)

- Symmetrical swing frame trim (LQSS)
- Integrated handle
- All fixings

Note:

1. Swing frame trims are only suitable for applications where the enclosures are 800mm wide or greater.
2. Centre swing frames can only be used in swing frame installations where the pivot is at the 135° position in enclosures 800mm wide and above.

iLINQ LQSS/SC Swing Frame Trim Assembly Manual
« QR Download

ADVANTAGE

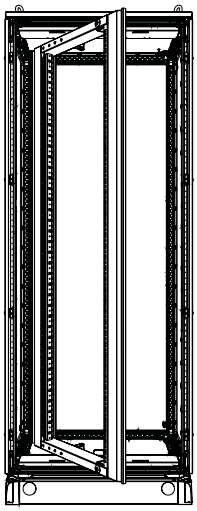
- Symmetrical panels
- Side mount or centre mount
- Securely fixed to the swing frame and help direct airflow through the 19" rack mounted equipment

MATERIALS

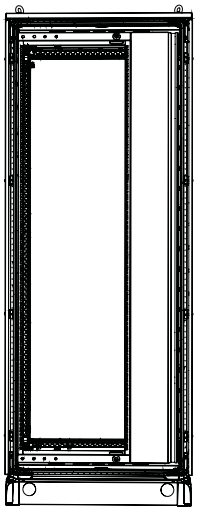
- Zinc coated steel
- Thickness – 1.6 mm

FINISH

- Powdercoated Mist Blue (white)



Swing frame trims - centre mount



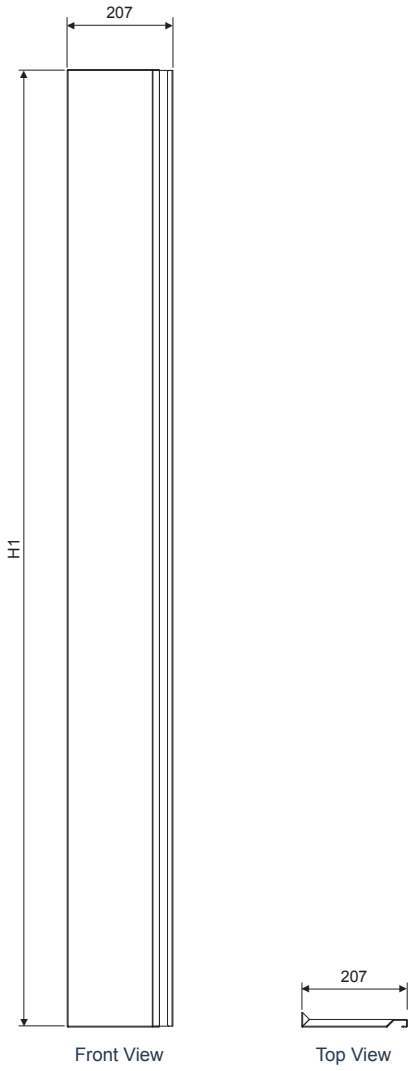
Swing frame trims - side mount

HELPFUL HINT:
Swing frame trims offer a highly presentable, well-finished installation to any 19" swing frame design.

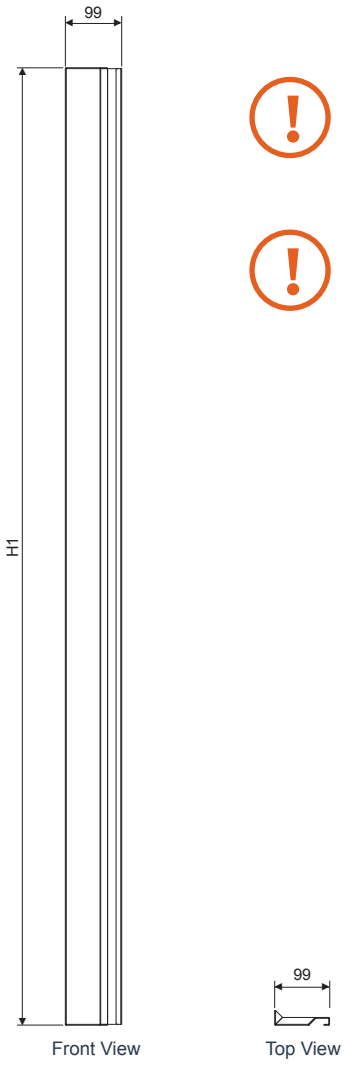
Centre Mount Swing frame trims

Powdercoated Mist Blue

SWING FRAMETRIMS – SIDE



SWING FRAMETRIMS – CENTRE



HELPFUL HINT:
Swing frame trims are only suitable for applications where the enclosures are 800mm wide or greater.

HELPFUL HINT:
When installing swing frames in enclosures greater than 800mm wide, matrix rail is required to provide a sub-structure for rail mounting.

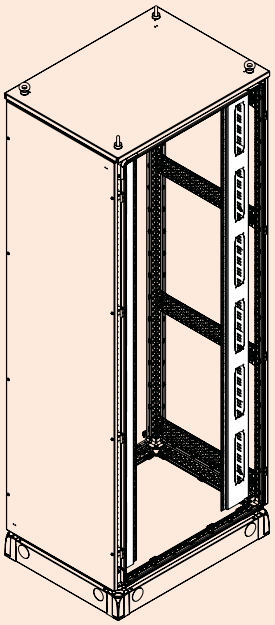
SWING FRAMETRIM - SIDE

Catalogue No.	Dimensions Height (H1)	To Fit Swing Frame RU
LQSS3U08	152	LQSF03RU/SML
LQSS6U08	204	LQSF06RU/SML
LQSS9U08	494	LQSF09RU/SML
LQSS12U08	694	LQSF12RU/SML
LQSS15U08	894	LQSF15RU/SML
LQSS18U08	1018	LQSF18RU/SML
LQSS22U08	1218	LQSF22RU
LQSS27U08	1418	LQSF27RU
LQSS33U08	1518	LQSF33RU
LQSS36U08	1618	LQSF36RU
LQSS40U08	1818	LQSF40RU
LQSS45U08	2018	LQSF45RU

SWING FRAMETRIMS - CENTRE (2)

Catalogue No.	Dimensions Height (H1)	To Fit Swing Frame RU
LQSC3U08	152	LQSF03RU/SML
LQSC6U08	204	LQSF06RU/SML
LQSC9U08	494	LQSF09RU/SML
LQSC12U08	694	LQSF12RU/SML
LQSC15U08	894	LQSF15RU/SML
LQSC18U08	1018	LQSF18RU/SML
LQSC22U08	1218	LQSF22RU
LQSC27U08	1418	LQSF27RU
LQSC33U08	1518	LQSF33RU
LQSC36U08	1618	LQSF36RU
LQSC40U08	1818	LQSF40RU
LQSC45U08	2018	LQSF45RU

19” Rack Rails - LQRR



INCLUSIONS (19” RACK RAILS)

- Left and right rail
- RU indicator tape
- All fixings

Note: Matrix rails purchased separately - see page 62-63.

iLINQ LQRR Rack Rails Assembly Manual
« QR Download

ADVANTAGE

- Rails are EIA-310-D compliant
- Easy identifiable RU positioning
- Supplied as a pair

MATERIALS

- Zinc coated steel
- Thickness – 2.0mm

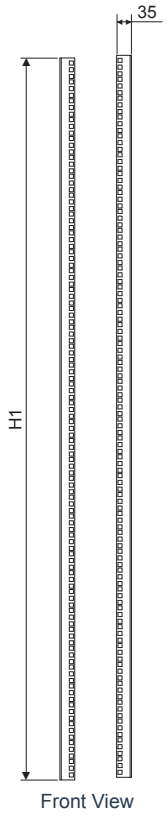
FINISH

- Powdercoated Mist Blue (white)

HELPFUL HINT:
Matrix rails need to be purchased separately to mount. Find a selection guide on page 62-63.

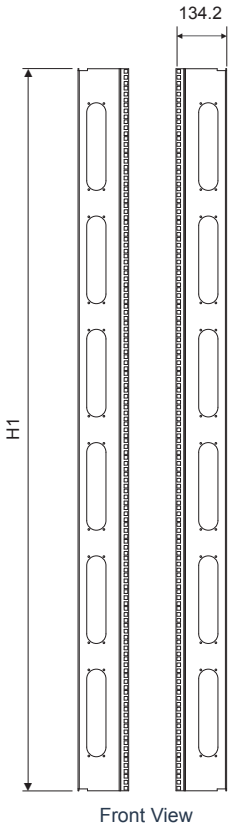
19” Rack Rails with matrix rail

19" RACK RAILS – 600MM WIDE



Front View

19" RACK RAILS – 800MM WIDE



Front View

HELPFUL HINT:
3 x matrix rails per side are recommended installations 18RU and above. See page 62-63.

600MM WIDE

Catalogue No.	Dimensions (mm) Height (H1)	Width	To Fit Frame Height (mm)	To Suit Enclosure Width (mm)	RU	#Min. No of matrix rails
LQRR3U	144.5	35	Fits All	600	3	4
LQRR6U	269.5	35	Fits All	600	6	4
LQRR9U	419.5	35	Fits All	600	9	4
LQRR12U	544.5	35	Fits All	600	12	4
LQRR15U	669.5	35	Fits All	600	15	4
LQRR18U	819.5	35	Fits All	600	18	6
LQRR21U	944.5	35	Fits All	600	21	6
LQRR24U	1069.5	35	Fits All	600	24	6
LQRR27U	1219.5	35	Fits All	600	27	6
LQRR29U	1300.0	35	1400 & above	600	29	6
LQRR34U	1500.0	35	1600 & above	600	34	6
LQRR38U	1700.0	35	1800 & above	600	38	6
LQRR42U	1900.0	35	2000 & above	600	42	6
LQRR47U	2100.0	35	2200	600	47	6

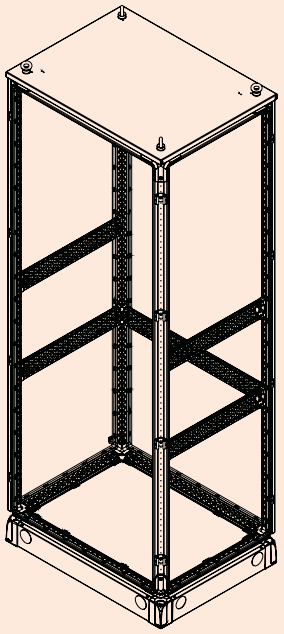
For matrix rails refer to pages 62-63.

800MM WIDE

Catalogue No.	Dimensions (mm) Height (H1)	Width	To Fit Frame Height (mm)	To Suit Enclosure Width (mm)	RU	#Min. No of matrix rails
LQRR3U/800	149.5	134.2	Fits All	800	3	4
LQRR6U/800	274.5	134.2	Fits All	800	6	4
LQRR9U/800	424.5	134.2	Fits All	800	9	4
LQRR12U/800	549.5	134.2	Fits All	800	12	4
LQRR15U/800	674.5	134.2	Fits All	800	15	4
LQRR18U/800	824.5	134.2	Fits All	800	18	6
LQRR21U/800	949.5	134.2	Fits All	800	21	6
LQRR24U/800	1074.5	134.2	Fits All	800	24	6
LQRR27U/800	1224.5	134.2	Fits All	800	27	6
LQRR29U/800	1312.4	134.2	1400 & above	800	29	6
LQRR34U/800	1512.4	134.2	1600 & above	800	34	6
LQRR38U/800	1712.4	134.2	1800 & above	800	38	6
LQRR42U/800	1912.4	134.2	2000 & above	800	42	6
LQRR47U/800	2112.4	134.2	2200	800	47	6

For matrix rails refer to pages 62-63.

Matrix Rail - LQRM



INCLUSIONS (MATRIX RAIL)

- Symmetrical matrix rail
- Die cast ends (2)
- All fixings

SHI HOLD 60kg Vertical HOLD 50kg Horizontal

iLINQ LQRM Matrix Rail Assembly Manual
« QR Download

ADVANTAGE

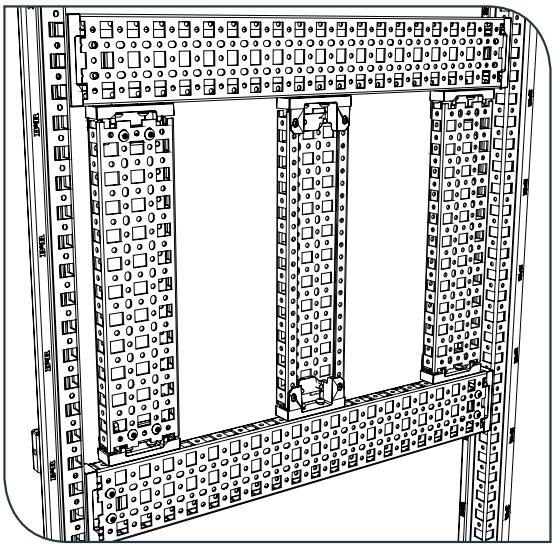
- Matrix Rail – suitable for heavier or complex configurations, mountable in any direction
- Ability to mount on any axis and plane
- Designed to maximise usable mounting space

MATERIALS

- Galvanised Steel
- Dimensions: 75 x 19 x 1.6mm
- Die-cast ends

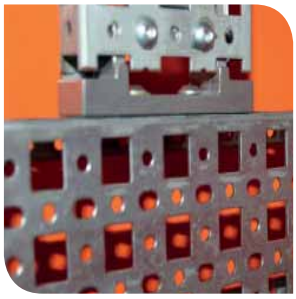
FINISH

- Minimum spangle galvanised



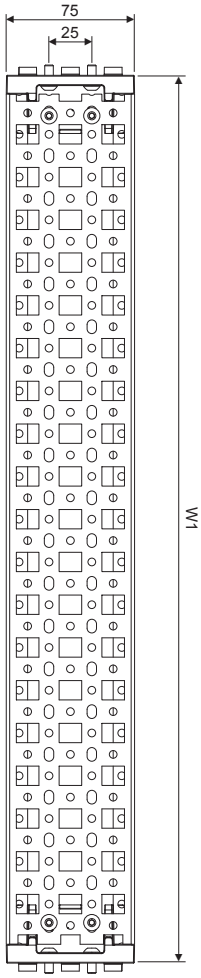
DID YOU KNOW?
Matrix rail can be configured in a multitude of ways to maximise mounting flexibility.

Matrix rails can be configured on all axes



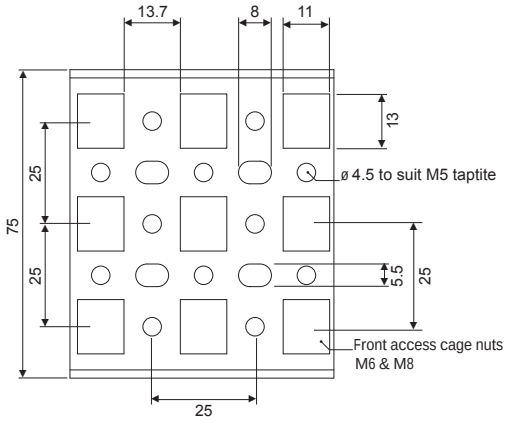
Flush intersecting rails

MATRIX RAIL

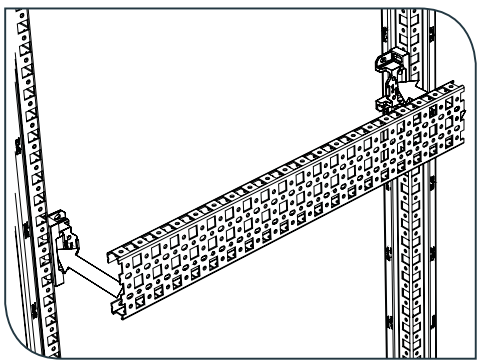


Front View

Side View



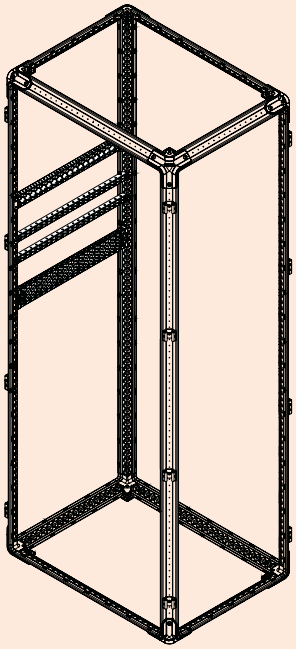
Matrix Rail Detail



MATRIX RAIL

Catalogue No.	Nominal Width (W1)	To suit frame dimension
LQRM01	119	–
LQRM02	219	–
LQRM03	319	400
LQRM04	419	500
LQRM05	519	600
LQRM06	619	–
LQRM07	719	800
LQRM08	819	–
LQRM09	919	1000
LQRM10	1019	–
LQRM11	1119	1200
LQRM12	1219	–
LQRM13	1319	1400
LQRM14	1419	–
LQRM15	1519	1600
LQRM16	1619	–
LQRM17	1719	1800
LQRM18	1819	–
LQRM19	1919	2000
LQRM20	2019	–
LQRM21	2119	2200

Internal Rail System - LQRP/LQRD



INCLUSIONS (PROFILE RAIL)

- Symmetrical IEC grid profile rail
- All fixings

INCLUSIONS (DOOR RAIL)

- Symmetrical IEC grid door rail
- All fixings

Note: Front access cage nuts for all rails purchased separately (refer to page 77)

SH | LOAD 60kg Vertical | LOAD 35kg Horizontal

iLINQ LQRP/RD Internal Rail System Assembly Manual
« QR Download

ADVANTAGE

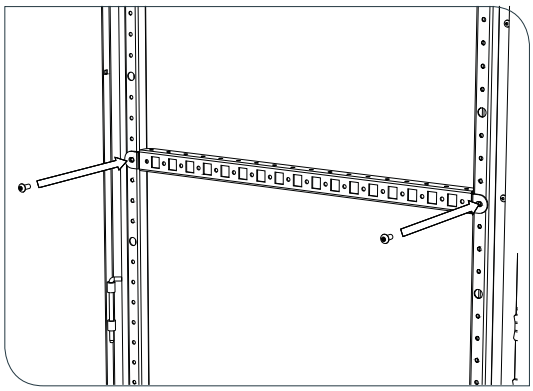
- Profile Rail – suitable for mounting lighter components to frame profile
- Door Rail – helpful to mount anything on the interior of cabinet doors including laptop lectern and plan holders

MATERIALS

- Galvanised Steel
- Dimensions: 75 x 19 x 1.6mm

FINISH

- Powdercoated Mist Blue (white)



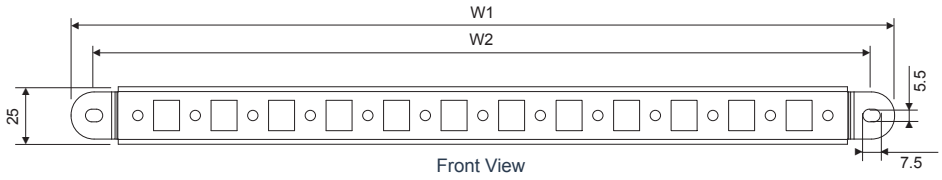
Door rail is easily installed with screw points onto the door frame.

Easily installed

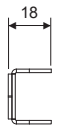
Door rail is required to mount equipment on doors

Door rail

25MM PROFILE RAIL



Front View

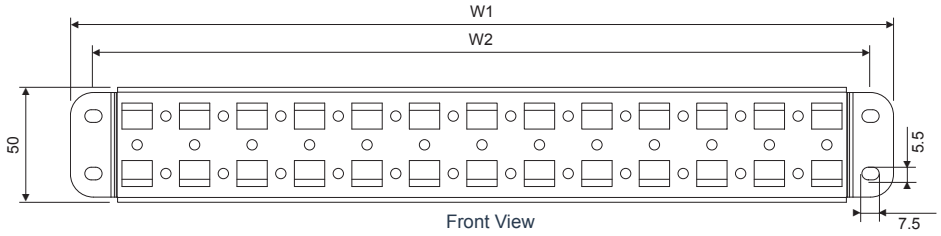


Side View

25MM PROFILE RAIL

Catalogue No.	Dimensions (mm) Width (W1)	Fixings (W2)	To suit frame (mm)
LQRP04/25	358	338	400
LQRP05/25	458	438	500
LQRP06/25	558	538	600
LQRP08/25	758	738	800

50MM PROFILE RAIL



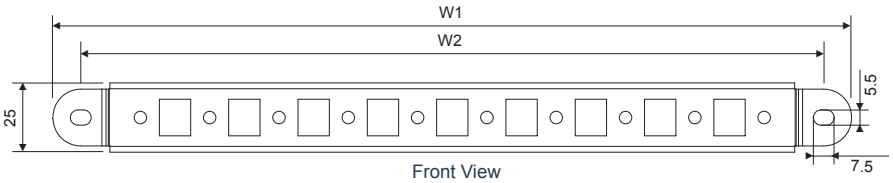
Front View

Side View

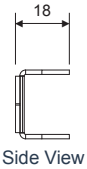
50MM PROFILE RAIL

Catalogue No.	Dimensions (mm) Width (W1)	Fixings (W2)	To suit frame (mm)
LQRP04/50	358	338	400
LQRP05/50	458	438	500
LQRP06/50	558	538	600
LQRP08/50	758	738	800

DOOR RAIL



Front View

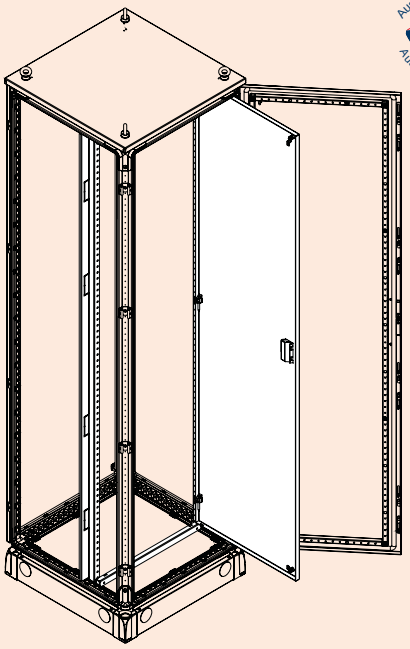


Side View

DOOR RAIL

Catalogue No.	Dimensions (mm) Width (W1)	Fixings (W2)	To suit door width (mm)
LQRD04	288	268	400
LQRD05	388	368	500
LQRD06	488	468	600
LQRD08	688	668	800

Hinged Escutcheon- LQHE



INCLUSIONS

- Symmetrical Escutcheon
- 2 x ¼ turn slotted locks
- All fixings

Note:
1. Vertical escutcheon rails required to mount escutcheon.
2. Horizontal rails required to maintain IP2X

SH IP 2X

iLINQ LQHE Hinged Escutcheon Assembly Manual
« QR Download

ADVANTAGE

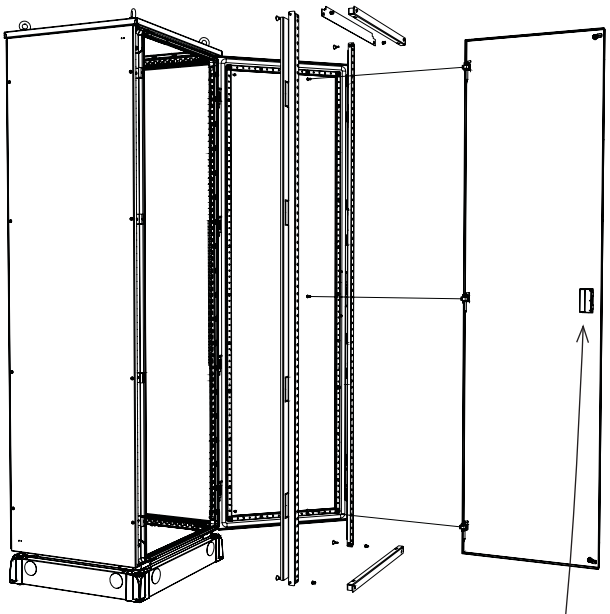
- Slotted cam locks (2)
- Recessed handle

MATERIALS

- Zinc coated steel
- Thickness – 1.6mm

FINISH

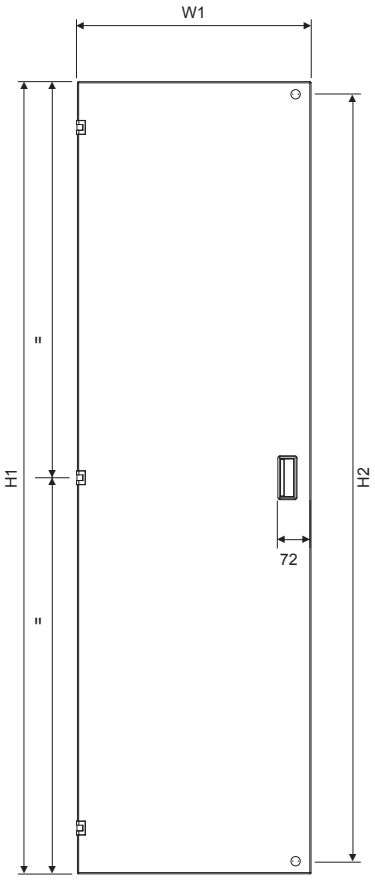
- Powdercoated Mist Blue (white)



DIDYOU KNOW?
The hinged escutcheon is fitted with a flush handle so there is no interference with equipment.

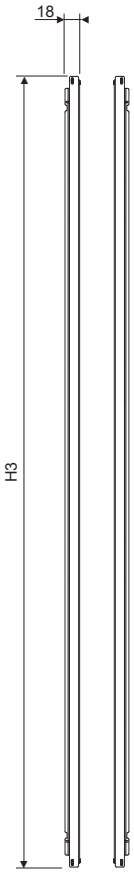
Hinged escutcheon

ESCUTCHEON



Front View

VERTICAL RAIL (2)



Side View

HORIZONTAL RAIL (2)

Top View

HINGED ESCUTCHEON

Catalogue No.	External Dimensions (mm) Height (H1)	Width (W1)	Locking Height (H2)	To suit enclosure (mm) Height	Width
LQHE1305	1296	400	1242	1400	500
LQHE1306	1296	500	1242	1400	600
LQHE1308	1296	700	1242	1400	800
LQHE1505	1496	400	1442	1600	500
LQHE1506	1496	500	1442	1600	600
LQHE1508	1496	700	1442	1600	800
LQHE1705	1696	400	1642	1800	500
LQHE1706	1696	500	1642	1800	600
LQHE1708	1696	700	1642	1800	800
LQHE1905	1896	400	1842	2000	500
LQHE1906	1896	500	1842	2000	600
LQHE1908	1896	700	1842	2000	800
LQHE2105	2096	400	2042	2200	500
LQHE2106	2096	500	2042	2200	600
LQHE2108	2096	700	2042	2200	800

VERTICAL RAIL (2)

Catalogue No.	Height (H3)	To suit enclosure height (mm)
LQRV13	1358	1400
LQRV15	1558	1600
LQRV17	1758	1800
LQRV19	1958	2000
LQRV21	2158	2200

HORIZONTAL RAIL (2)

Catalogue No.	Width (W2)	To suit enclosure width (mm)
LQRH05	405	500
LQRH06	505	600
LQRH08	705	800

Please Note: Horizontal rails required to achieve IP2X.

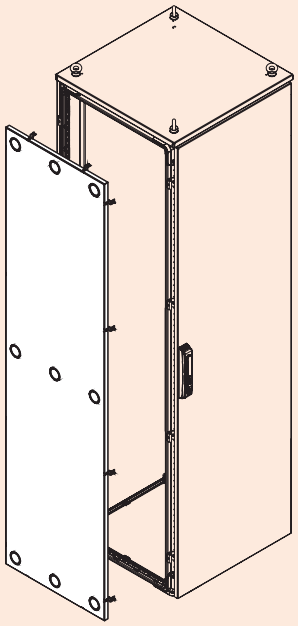
HELPFUL HINT:
Vertical Rails and Horizontal Rails are supplied in sets of 2.

Vertical Segregation Panels - LQVS

INCLUSIONS

- 52mm knock-outs in top middle and bottom
- All fixings

Note: Cannot be used with mounting pan infill panel



ADVANTAGE

- Able to segregate equipment whilst upholding IP2X rating
- Can be used in conjunction with LQBK (baying kit) and maintain IP2X
- Segregation panels do not impede when using matrix rail

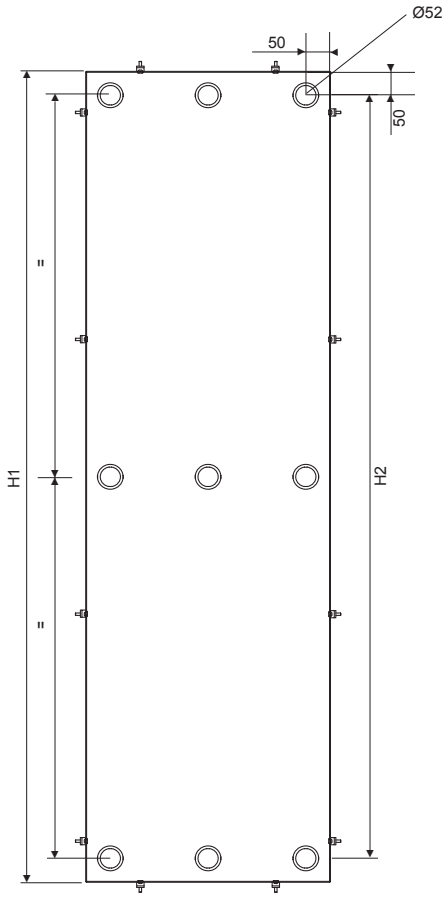
MATERIALS

- Zinc coated steel
- Thickness – 1.6mm

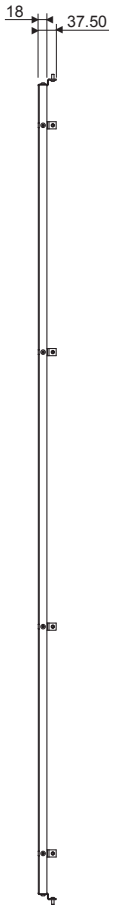
FINISH

- Minimal spangle galvanised steel

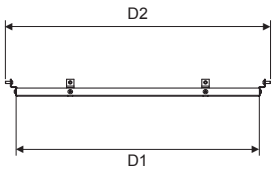
VERTICAL SEGREGATION PANEL



Front View



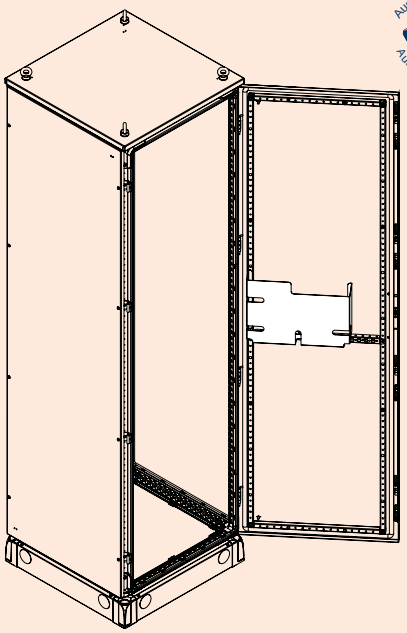
Side View



Top View

Catalogue No.	External Dimensions (mm) Height (H1)	Depth (D1)	Fixing Dimensions (mm) Height (H2)	Depth (D2)
LQVS1404	1297	297	1319	319
LQVS1405	1297	397	1319	419
LQVS1406	1297	497	1319	519
LQVS1408	1297	697	1319	719
LQVS1604	1497	297	1519	319
LQVS1605	1497	397	1519	419
LQVS1606	1497	497	1519	519
LQVS1608	1497	697	1519	719
LQVS1804	1697	297	1719	319
LQVS1805	1697	397	1719	419
LQVS1806	1697	497	1719	519
LQVS1808	1697	697	1719	719
LQVS2004	1897	297	1919	319
LQVS2005	1897	397	1919	419
LQVS2006	1897	497	1919	519
LQVS2008	1897	697	1919	719
LQVS2204	2097	297	2119	319
LQVS2205	2097	397	2119	419
LQVS2206	2097	497	2119	519
LQVS2208	2097	697	2119	719

Portrait Plan Holder - LQPH



INCLUSIONS

- Plan holder (portrait)
- All fixings

Note: Door rail required for 600mm & 800mm door widths purchased separately.

iLINQ LQPH Plan Holder Assembly Manual
« QR Download

ADVANTAGE

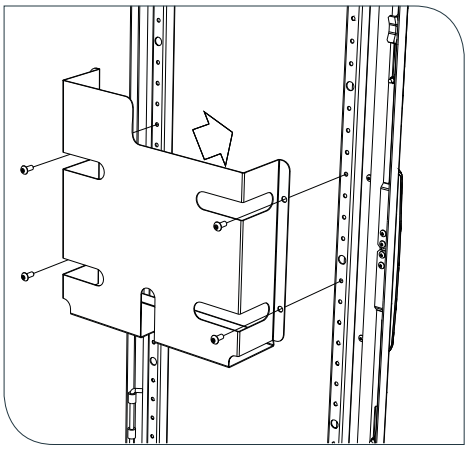
- A4 only - 400mm wide door
- A4 & A3 - 500mm & 600mm doors
- Depths of 35mm & 80mm
- Fix to the inside of the door

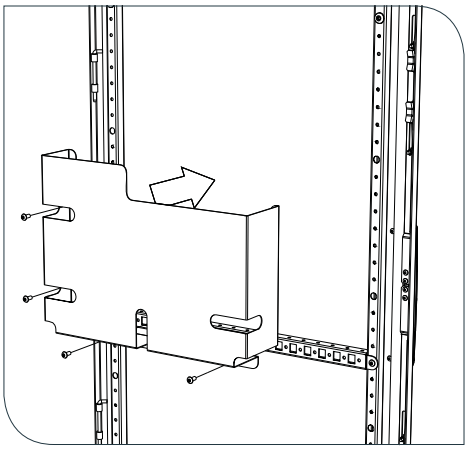
MATERIALS

- Zinc coated steel
- Thickness – 1.6mm

FINISH

- Powdercoated Mist Blue (white)

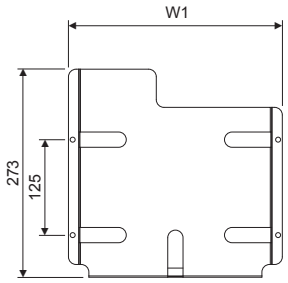




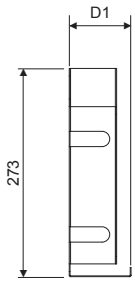
Plan Holder

HELPFUL HINT:
A4 only - 400mm wide door
A4 & A3 - 500mm, 600mm & 800mm doors

400MM & 500MM WIDE



Front View



Side View

400MM WIDE

Catalogue No	Dimensions (mm) Width (W1)	Depth (D1)	Suits
LQPH04/35	280	38	A4
LQPH04/80	280	81	A4

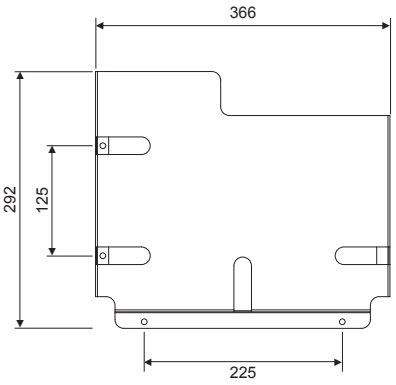
Please Note: Plan holder mounts to existing door rail

500MM WIDE

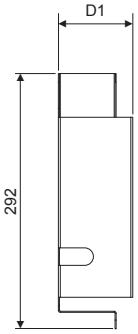
Catalogue No	Dimensions (mm) Width (W1)	Depth (D1)	Suits
LQPH05/35	380	38	A3 Portrait
LQPH05/80	380	81	A3 Portrait

Please Note: Plan holder mounts to existing door rail

600MM WIDE



Front View



Side View

600MM & 800MM WIDE DOOR

Catalogue No.	Depth (D1)	Suits
LQPH06/35*	39	A3
LQPH06/80*	85	A3

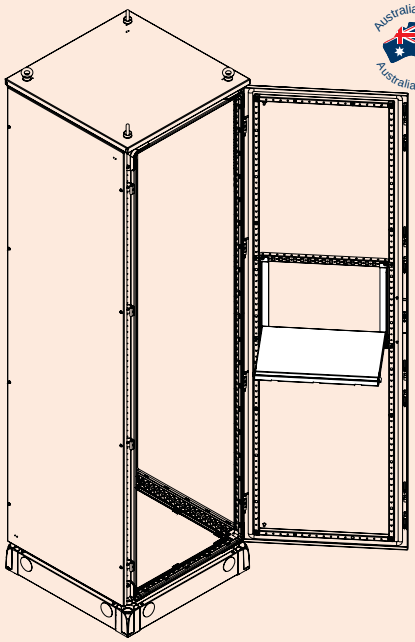
* Horizontal door rail required - see table below

DOOR RAIL

Catalogue No.	Dimensions (mm) Width (W1)	Fixings (W2)	To suit door width (mm)
LQRD04	288	268	400
LQRD05	388	368	500
LQRD06	488	468	600
LQRD08	688	668	800

HELPFUL HINT:
Planholders are available for all door sizes except: 600mm, 800mm, 1000mm wide **double-door** enclosures.

Laptop Lectern - LQLL



INCLUSIONS (LAPTOP LECTERN)

- Laptop Lectern
- All fixings

Note: Two (2) Door rails required (purchased separately)

LOAD 20kg

iLINQ LQLL Laptop Lectern Assembly Manual
« QR Download

ADVANTAGE

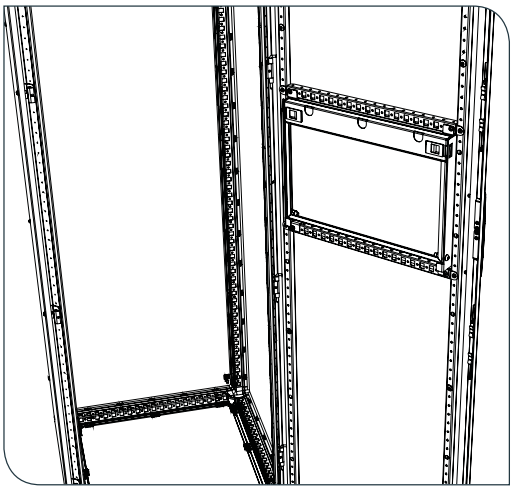
- To suit 600mm & 800mm wide doors
- Fixes to the internal side of the door
- Suitable for holding up to 20kg

MATERIALS

- Body – zinc coated steel

FINISH

- Powdercoated Mist Blue (white)

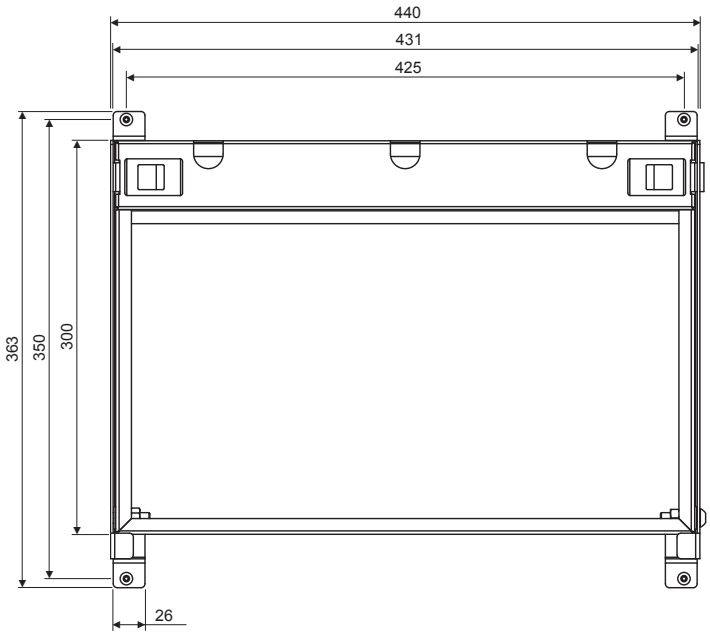


Door rail required

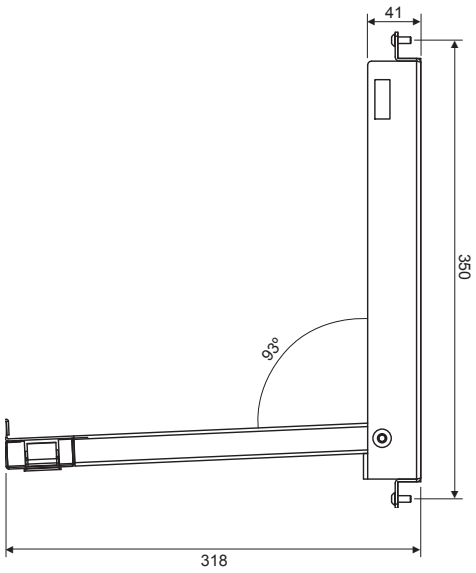
Easily installed laptop lectern

Ergonomic latch to retract lectern

LAPTOP LECTERN



Front View



Side View

Catalogue No.	Description	Door Width (mm)	Also Required
LQLL	Laptop Lectern for iLINQ range	600	Door Rail*
		800	

DOOR RAIL

Catalogue No.	Dimensions (mm) Width (W1)	Fixings (W2)	To suit door width (mm)
LQRD04	288	268	400
LQRD05	388	368	500
LQRD06	488	468	600
LQRD08	688	668	800

* More information on door rails, see pages 64-65

HELPFUL HINT:
Door rails need to be purchased separately.
Find selection guide left.

Please note: Two (2) door rails are required (purchased seperately).

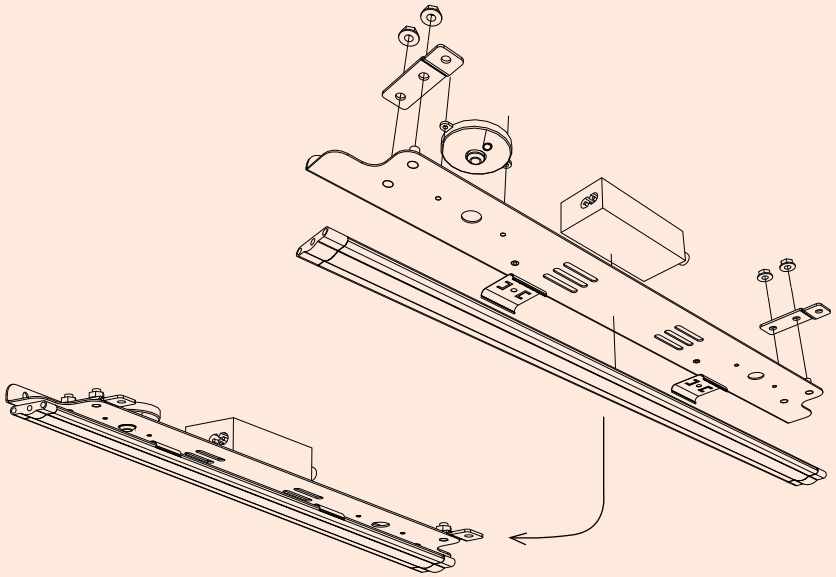
Lighting - LQLK

INCLUSIONS
(LQLK03/05)
- Mounting Brackets

(BRLED300/500)
- LED Light - 300mm or 500mm
- Power Supply
- Switch

(BRLEDK03/05)
- LED Light - 300mm or 500mm
- Splitter
- Corner Connector
- Straight Connector

(BRMOT)
- PIR sensor



iLINQ LQLK Light Kit Assembly Manual
« QR Download

ADVANTAGE

- Allows for opening of full height swing frames or escutcheons when fitted
- PIR movement sensor for power efficiency on optional door switch
- Can be daisy changed for suites
- Mounted directly to 19” rack rails
- 300mm light = 280 (lm) lumens
- 500mm light = 460 (lm) lumens

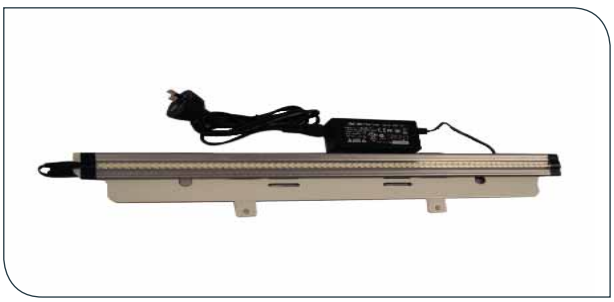
MATERIALS

- Body – zinc coated steel
- Thickness – 1.6mm

FINISH

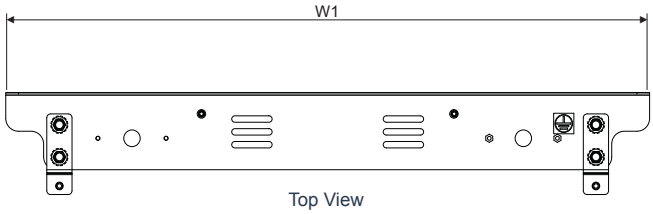
- Powdercoated Mist Blue (white)

DID YOU KNOW?
An optional PIR motion sensor is available with the iLINQ light kits. This sensor will activate the light when the enclosure is opened. Light will turn off when not in use.

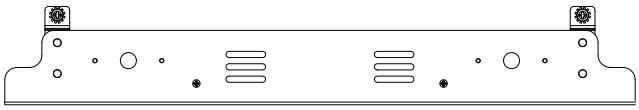


Light Kit

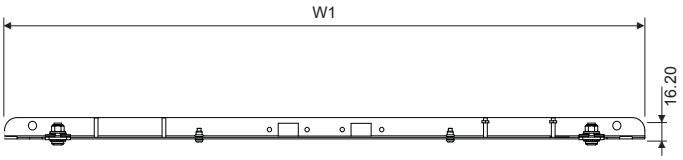
LIGHT BRACKET



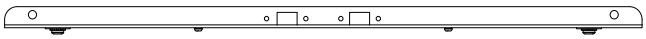
Top View



Bottom View

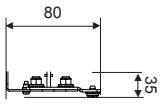


Front View



Rear View

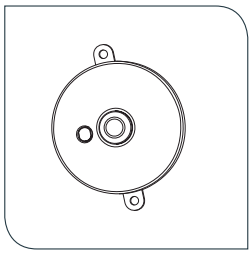
HELPFUL HINT:
BRLEDK05 and BRLEDK03 are required when daisy-chaining lights together.



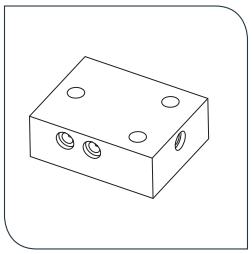
End View

LIGHT SELECTION

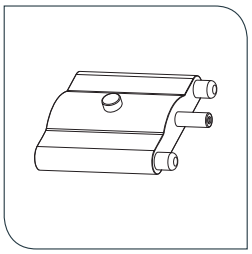
Catalogue No.	Inclusions: LED Light	Inclusions: Power Supply	Inclusions: Splitter	Inclusions: Switch	Inclusions: Connectors	Required Mounting Bracket: LQLKB03	Required Mounting Bracket: LQLKB05	To suit enclosure: Width (mm)	Optional
BRLED300	•	•		•		•		400	BRMOT PIR Motion Sensor
BRLED500	•	•		•			•	600 & 800	
BRLEDK03	•		•		•	•		400	
BRLEDK05	•		•		•		•	600 & 800mm	



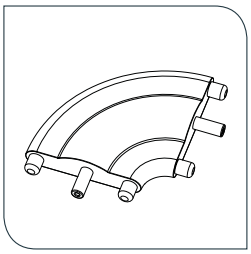
PIR Sensor



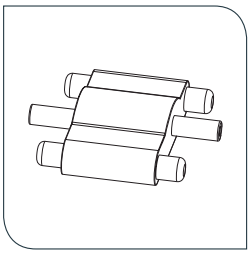
Splitter (up to 4 lights)



Switch



Corner Connector



Straight Connector

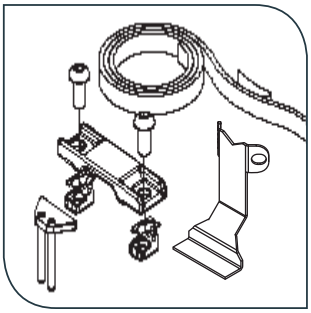
3.0 Assembled to Order

BAYING ACCESSORIES

The baying kit available for iLINQ is designed to be fitted in a multitude of places, maximising space and flexibility.

Catalogue No	Description
LQBK	Baying kit (8 external / 10 internal) /gasket tape/plinth infill
LQMF1401	Mounting pan infill 1400 high
LQMF1601	Mounting pan infill 1600 high
LQMF1801	Mounting pan infill 1800 high

iLINQ LQBK Baying Kit Assembly Manual
« QR Download

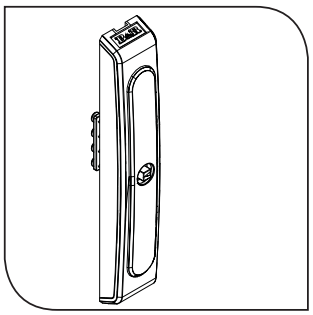


LQBK - Baying kit

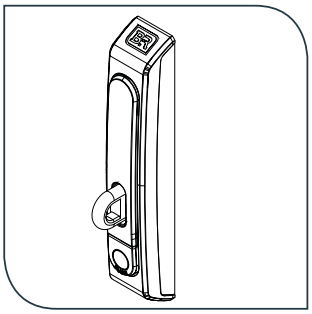
LOCKS

iLINQ has a range of locks available to suit any locking requirement.

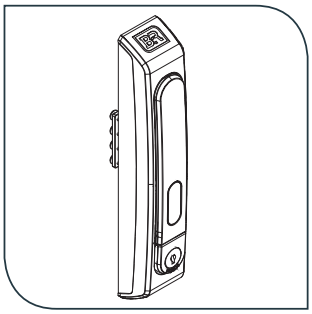
Catalogue No	Description
LQLA7S	Lock assembly 7mm square, 8mm triangle, 3mm double bit
LQLS/92268	Swing handle, Keylockable (92268)
LQLPAD	Swing Handle, Padlockable
SKZ	Key - metal 4 way (7mm square, 8mm triangle, 3mm double-bit, 8mm triangle)



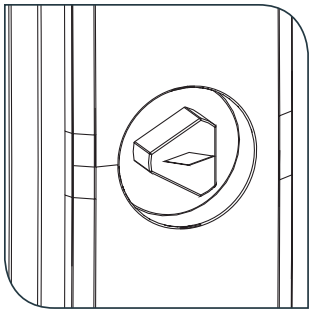
LQLA7S – Lock assembly 7mm square



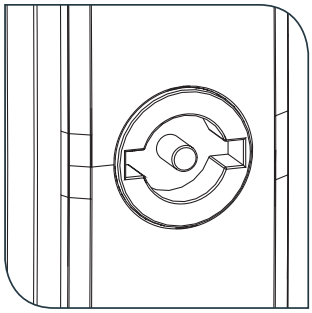
LQLPAD – Swing handle padlockable



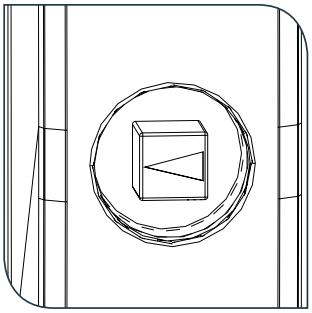
LQLS/92268 – Swing handle keylockable



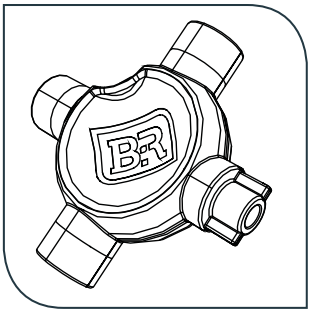
Lock insert 8mm triangle



Lock insert 3mm double bit



7mm square lock insert

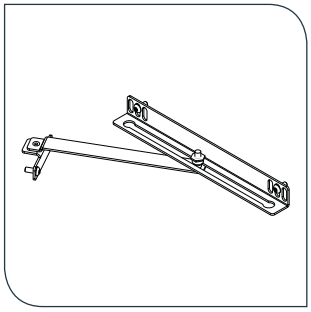


SKZ – Key metal 4-way (7mm square, 8mm triangle, 3mm double-bit, 8mm triangle)

GENERAL ACCESSORIES

The door stay for iLINQ provides the user better access for prolonged periods of work on internal equipment.

Catalogue No	Description
LQATK	Allen Key Tools
LQDS	Door Stay (white)

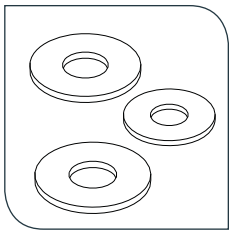


LQDS – Door Stay

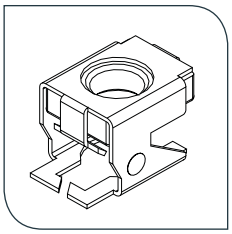
FIXINGS

Various fixing components are available to order separately if installing additional equipment to your suite.

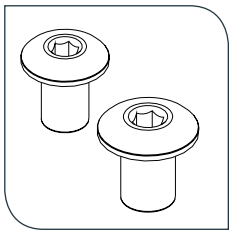
Catalogue No	Description	Pack Qty
LQCG06	Cage nuts M6 (front access)	20
LQCG08	Cage nuts M8 (front access)	20
ARCN	Cage nuts M6 (rear access) includes washers and screws	50
LQB0512	Button head hex drive set screws (M5 x 12)	20
LQB0612	Button head hex drive set screws (M6 x 12)	20
LQB0812	Button head hex drive set screws (M8 x 12)	20
LQB0616	Button head hex drive set screws (M6 x 16)	20
LQB0620	Button head hex drive set screws (M6 x 20)	20
LQB0825	Button head hex drive set screws (M8 x 25)	20
IPWS06	Star washers M6	20
IPWS08	Star washers M8	20
IPWF06	Flat washers M6	20
IPWF08	Flat washers M8	20
LQGN	Clamp nut for fixing gland plates to frame	20



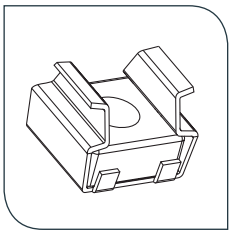
Flat Washers



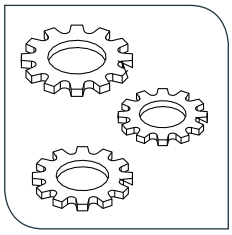
Front access cage nut



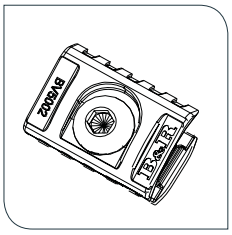
Button head hex drive set screw



Rear access cage nut



Star Washers



Clamp Nut

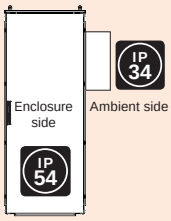
B&R
PROUDLY
AUSTRALIAN

EGO Series

INCLUSIONS

- Mounting hardware
- Mounting template
- Electronic controller (TX-C16000259)

Note: If subject to above IP34 on the ambient side of the air conditioner, cowling is required.



ADVANTAGE

- For applications where internal temperature is required to be lower than the ambient temperature.
- Easy-to-install

MATERIALS

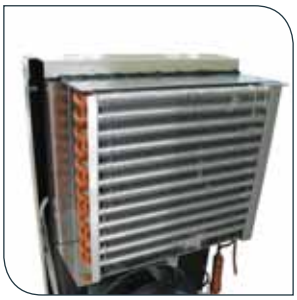
- Mild steel

FINISH

- Powdercoated Light Grey RAL7035

SELECTION GUIDE

Catalogue No.	Cooling (W)	Power Supply (V/Ph/Hz)	Dimensions (mm)		
			Height	Width	Depth
TX-EGO04BM1B	380	230/1/50-60	460	285	215
TX-EGO06BM1B	640	230/1/50-60	606	316	254
TX-EGO10BM1B	1050	230/1/50-60	783	348	257
TX-EGO16BM1B	1600	230/1/50-60	999	405	237
TX-EGO20BM1B	2050	230/1/50-60	999	405	237


Coils

Controlller

Compressor

FAN & FIL Series

INCLUSIONS

- Mounting hardware
- Mounting template
- Gaskets

ADVANTAGE

- Reversible air flow direction
- Click-in fitting with no screws required
- Air flow capacities from 57 to 500m2/h

MATERIALS

- Plastic grill – ABS

FINISH

- Powdercoated Light Grey RAL7035

Fan Unit – Snap fix with screw fix option also available

SELECTION GUIDE – FANS

Catalogue No.	Air Flow Rate (m^3/h)	Power Supply (V/Ph/Hz)	Dimensions (mm) Height	Width	Depth
TX-FAN12BN0B	55	230/1/50-60	150	150	67
TX-FAN25BN0B	230	230/1/50-60	250	250	114
TX-FAN28BN0B	400	230/1/50-60	250	250	98
TX-FAN35BN0B	550	230/1/50-60	325	325	153

SELECTION GUIDE – FILTERS

Catalogue No.	Dimensions (mm) Height	Width	Depth
TX-FIL12XN0B	150	150	28
TX-FIL25XN0B	150	150	28
TX-FIL35XN0B	150	150	28

SELECTION GUIDE – REPLACEMENT FILTERS

Catalogue No.	Models	Qty
TX-AAFFH12	FAN12-FIL12	10
TX-AAFFH25	FAN25-FIL25-FAN28-FIL28	10
TX-AAFFH35	FAN35-FIL35	10

Screw fix points

SELECTION GUIDE - VENT KIT AND VENT HOODS

Description	Catalogue No.	Dimensions (mm) Height	Width	Depth	To suit cutout (mm)
Vent kit – external – zinc coated steel	IPVK/LG	130	130	-	80 x 80
Vent hood – zinc coated steel	IPVH12/LG	300	200	50	FAN/FIL12
	IPVH25/LG	400	300	50	FAN 25-FIL25/FAN28-FIL28
	IPVH35/LG	475	375	75	FAN/FIL35

Protective Grill

WID Series

INCLUSIONS

- Mounting hardware
- Mounting template

ADVANTAGE

- Click-in assembly on 35mm DIN rail
- Heating capacities from 10 to 550W
- Configurations for natural and fan forced convention
- Use where low temperature or high humidity is present in the enclosure

MATERIALS

- Die-cast aluminium
- Plastic UL94-V-0

Natural

With Thermostat

Fan Forced

SELECTION GUIDE– STANDARD HEATER

Catalogue No.	Heating (W)	Power Supply (V/Ph/Hz)	IP Rating	Dimensions (mm) Height	Width	Depth
TX-WID01ZX0X	10	110-250 AC/DC	IP54	61	50	25
TX-WID02ZX0X	20	110-250 AC/DC	IP54	71	50	25
TX-WID03ZX0X	30	110-250 AC/DC	IP54	81	50	25
TX-WID05ZX0X	45	110-250 AC/DC	IP20	107	70	50
TX-WID10ZX0X	100	110-250 AC/DC	IP20	182	70	50
TX-WID15ZX0X	150	110-250 AC/DC	IP20	262	70	50

Standard Heater

SELECTION GUIDE– STANDARD HEATER WITH COVER

Catalogue No.	Heating (W)	Power Supply (V/Ph/Hz)	IP Rating	Dimensions (mm) Height	Width	Depth
TX-WID05ZX0P	50	110-250 AC/DC	IP20	110	60	90
TX-WID10ZX0P	100	110-250 AC/DC	IP20	110	60	90
TX-WID15ZX0P	150	110-250 AC/DC	IP20	150	60	90

SELECTION GUIDE– FAN FORCED COMPACT HEATERS

Catalogue No.	Heating (W)	Power Supply (V/Ph/Hz)	IP Rating	Dimensions (mm) Height	Width	Depth
TX-WID10BL0C	100	230/1/50-60	IP20	112	80	47
TX-WID15BL0C	150	230/1/50-60	IP20	112	80	47
TX-WID20BL0C	200	230/1/50-60	IP20	151	119	47
TX-WID30BL0C	300	230/1/50-60	IP20	151	119	47
TX-WID40BL0C	400	230/1/50-60	IP20	151	119	47

Fan Forced Compact Heaters

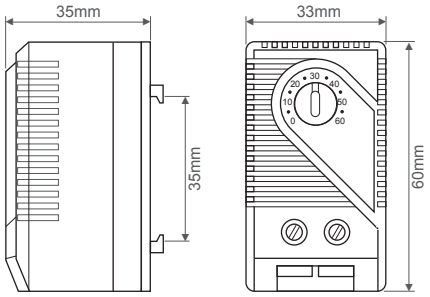
SELECTION GUIDE– FAN FORCED WITH THERMOSTAT

Catalogue No.	Heating (W)	Power Supply (V/Ph/Hz)	IP Rating	Dimensions (mm) Height	Width	Depth
TX-WID35BL0T	350	230/1/50-60	IP20	165	100	128
TX-WID55BL0T	550	230/1/50-60	IP20	165	100	128
TX-WID20BL0C	200	230/1/50-60	IP20	151	119	47

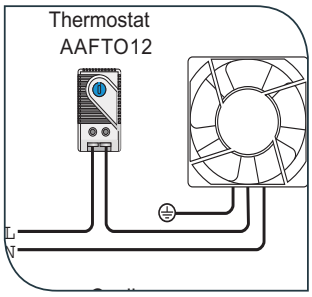
Fan Forced with Thermostat

EXTERNAL AIR INTAKE FILTERS

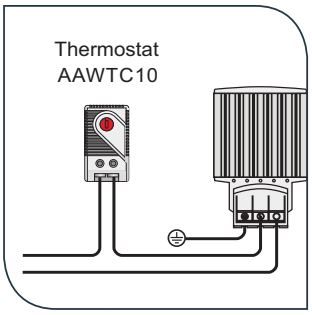
The TX-AAFTO12 thermostat has a normally open contact and is used mainly for cooling control, fans and heat exchangers. It is distinguished by the blue adjustment dial. The TX-AAWTC10 thermostat has a normally closed contact and is used mainly for heater control such as anticondensation heaters. It is distinguished by the red adjustment dial.



Characteristics	TX-AAFT012	TX-AAWTC10
Setting range	0–60°C	0–60°C
Switch difference	7 K	7 K
Contact	NO	NC
Switching capacity (resistive load)	10 A Cooling	10 A Heating
Max. tension	250 V AC	250 V AC
Dimensions H x W x D	60 x 33 x 35 mm	60 x 33 x 35 mm
Sensor element	Bimetal	Bimetal
Electrical connection	2-pole terminal (2.5 mm²)	2-pole terminal (2.5 mm²)
Operating temperature limits	-20 +80°C	-20 to 80°C
Protection level EN60529	IP20	IP20
Mounting on clip for DIN bar	35 mm	35 mm
Weight	0.036 kg	0.036 kg
Conformity	CE	CE



Thermostat TX-AAFT012 – Cooling



Thermostat TX-AAWTC10 – Heating

TWIN THERMOSTATS

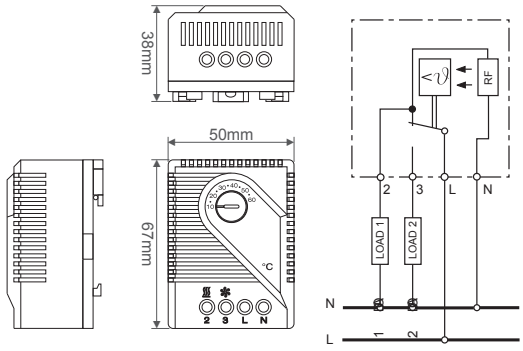
Two thermostats in a single housing allowing heating and cooling control from within one unit. The normally open / normally closed (NO/NC) configuration is useful for controlling anticondensation heater with the normally closed side and fans and filters with the normally open side. A NO/NO arrangement is also available.

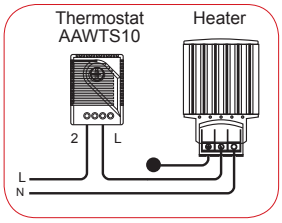
Characteristics	TX-C16000385	TX-C16000386	TX-C16000387
Setting range	0 +60 / 0 +60°C	0 +60 / 0 +60°C	-10 +80 / +20 +80°C
Switch difference	7 K	7 K	7 K
Contact	NC/NO	NO/NO	NC/NO
Switching capacity (resistive load)	10 A	10 A	10 A
Max. tension	250 V AC	250 V AC	250 V AC
Dimensions H x W x D	67 x 50 x 46 mm	67 x 50 x 46 mm	67 x 50 x 46 mm
Sensor element	Bimetal	Bimetal	Bimetal
Electrical connection	4-pole terminal (2.5 mm²)	4-pole terminal (2.5 mm²)	4-pole terminal (2.5 mm²)
Operating temperature limits	-20 to +80°C	-20 to +80°C	-20 to 80°C
Protection level EN60529	IP20	IP20	IP20
Mounting on clip for DIN bar	35 mm	35 mm	35 mm
Weight	0.030 kg	0.030 kg	0.030 kg
Conformity	CE; UL	CE; UL	CE; UL

THERMOSTAT 0.5ºC TRIGGERING

The TX-AAWTS10 thermostat features a high capacity change-over contact and also thanks to the heat feed-back on the bimetal element, a triggering differential of just 0.5 K.

Characteristics	TX-AAWTS10	TX-AAWTC10
Setting range	5-60°C	0–60°C
Switch difference	4.0/0.5 K*	7 K
Contact	Change over	NC
Switching capacity (resistive load)	10 A	10 A Heating
Max. tension	250V AC	250 V AC
Dimensions H x W x D	67 x 50 x 38mm	60 x 33 x 35 mm
Sensor element	Bimetal	Bimetal
Electrical connection	4-pole terminal (2.5mm²)	2-pole terminal (2.5 mm²)
Operating temperature limits	-20 +80°C	-20 to 80°C
Protection level EN60529	IP20	IP20
Mounting on clip for DIN bar	35mm	35 mm
Weight	0.1 kg	0.036 kg
Conformity	CE	CE

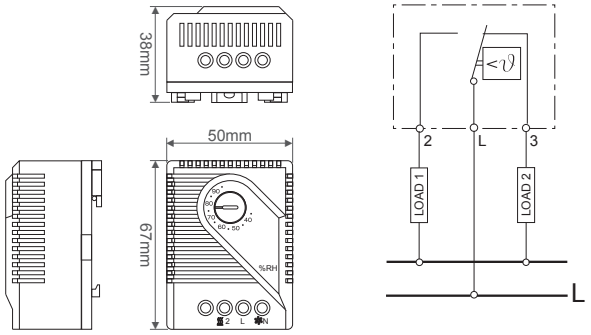


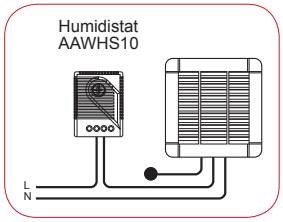


THERMOSTAT 0.5ºC TRIGGERING

The TX-AAWTS10 thermostat features a high capacity change-over contact and also thanks to the heat feed-back on the bimetal element, a triggering differential of just 0.5 K.

Characteristics	TX-AAWHS10
Operating temp range	0-60°C
Setting range	35-95 %RH
Switch difference at 50 %RH	4
Contact	Change over
Switching capacity (resistive load)	5 A
Max. tension	230 V AC
Dimensions H x W x D	67 x 50 x 38mm
Permissible air velocity	15m/s
Electrical connection	3-pole terminal (2.5mm²)
Operating temperature limits	-20 +80°C
Protection level EN60529	IP20
Mounting on clip for DIN bar	35mm
Weight	0.06kg
Conformity	CE





PROUDLY
AUSTRALIAN

TECHNICAL
LOAD/LIFT CHART

Item	iLINQ Code	Distributed (kg)	Concentrated (kg)	Aggregate (kg)	Horizontal (kg)	Vertical (kg)
Plinth kit	LQP	1300	N/A	N/A	N/A	N/A
Cladding panels	LQCF/CP	N/A	5	80	N/A	N/A
Mounting pan	LQMP	N/A	40	500	N/A	N/A
Plinth base	LQPB	1300	N/A	N/A	N/A	N/A
Enclosures lifting load - series to 1200 wide	LQE	N/A	N/A	1500	N/A	N/A
Swing frame - 135° configuration	LQSF	110	N/A	N/A	N/A	N/A
Swing frame -180° configuration	LQSF	60	N/A	N/A	N/A	N/A
Matrix rail	LQRM	N/A	N/A	N/A	50	60
Single door	LQD	N/A	N/A	N/A	N/A	80
Double door	LQDD	N/A	N/A	N/A	N/A	80
Laptop lectern	LQLL	20	N/A	N/A	N/A	N/A
Internal rails	LQRP/LQRD	N/A	N/A	N/A	35	60

- Concentrated load is considered as 150mm x 150mm mounting area with a load centre not exceeding 100mm from the mounting face
- Concentrated loads not to be mounted with less than 300mm clear spacing between items
- Lifting capacities refer to gross load, which includes the enclosure self weight
- Lifting to be conducted with maximum included sling angle of 60°

Protection provided by enclosures for electrical equipment is indicated by the IP Code, basically by the two characteristic numerals.

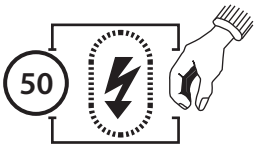
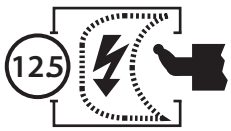
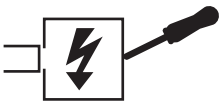
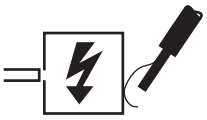
First Numeral

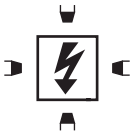
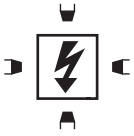
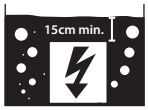
Protection against the ingress of solid

IP □□

Second Numeral

Protection against harmful ingress of water

IP	Requirements	Example	Protection of persons against access to hazardous parts with:
0	No protection		Non-protected
1	Full penetration of 50 mm diameter sphere not allowed. Contact with hazardous parts not permitted.		Back of hand
2	Full penetration of 12.5 mm diameter sphere not allowed. The jointed test finger shall have adequate clearance from hazardous parts.		Finger
3	The access probe of 2.5 mm diameter shall not penetrate.		Tool
4	The access probe of 1.0 mm diameter shall not penetrate.		Wire
5	Limited ingress of dust permitted (no harmful deposit).		Wire
6	Totally protected against the ingress of dust.		Wire

IP	Requirements	Example	Protection from water
0	No protection		Non-protected
1	Protected against vertically falling drops of water. Limited ingress permitted.		Vertically dripping
2	Protected against vertically falling drops of water with the enclosure tilted 15° from the vertical. Limited ingress perrmitted.		Dripping up to 15° from the vertical
3	Protected against sprays to 60° from the vertical. Limited ingress permitted.		Limited spraying
4	Protected against water splashed from all directions. Limited ingress permitted.		Splashing from all directions
5	Protected against jets of water. Limited ingress permitted.		Hosing jets from all directions
6	Protected against strong jets of water. Limited ingress permitted.		Strong hosing jets from all directions
7	Protected against the effects of immersion between 15 cm and 1 m.		Temporary immersion
8	Protected against long periods of immersion under pressure		Continuous immersion

This Chart is intended to be read in conjunction with AS60529. Degrees of protection provided by enclosures for electrical equipment (IP Code).

The symbols shown on this chart are for explanatory purposes only. They are not part of the IP Code and must not be used instead of the Code.

START HERE

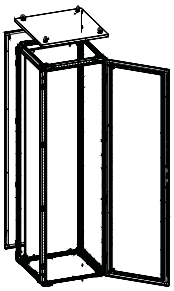
SPECIFICATION GUIDE
LQE STAND-ALONE - TIER DESIGN

Project Name: _____

Client: _____

PHOTOCOPY
Photocopy this sheet for each tier design. Once complete, send to your B&R representative to provide a detailed quote for your request.

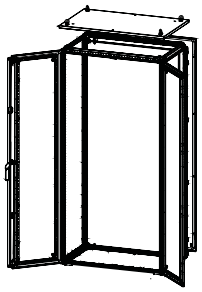
STEP 1: SIZE SELECTION



LQE - Single Door ☐

Qty: _____

Height (mm)	Width(mm)	Depth(mm)
1400 ☐	400 ☐	400 ☐
1600 ☐	500 ☐	500 ☐
1800 ☐	600 ☐	600 ☐
2000 ☐	800 ☐	800 ☐
2200 ☐		



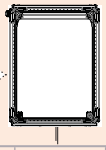
LQE - Double Door ☐

Qty: _____

Height (mm)	Width(mm)	Depth(mm)
1400 ☐	600 ☐	400 ☐
1600 ☐	800 ☐	500 ☐
1800 ☐	1000 ☐	600 ☐
2000 ☐	1200 ☐	800 ☐
2200 ☐		

STEP 2: COMPONENT SELECTION (Please tick)

VISUAL GUIDE
Use this simple top-view guide to help visualise the position of each tier and components inside.

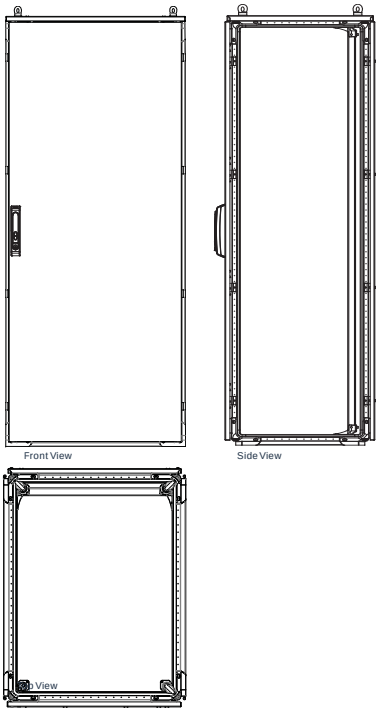


If this tier is part of a suite, please show where it is located below:

A	B	C	D	E	F

STEP 3: ADDITIONAL DETAILS

Notes/Drawing space

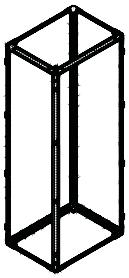


	CODE	DESCRIPTION	TIER (tick)	PART NUMBER/NOTES
LQE INCLUSIONS	LQF	Frame	•	
	LQD	Solid door (single / double)	•	
	LQCF	Rear fixed cladding	•	
	LQTF	Flat top with 4 eye bolts	•	
	LQGP	Fixed gland plate	•	
	LQMP	Mounting Pan	•	
	LQLS	Keylockable swing handle	•	
ADDITIONAL COMPONENTS	LQCF	Cladding Fixed		
	LQCP	Cladding Hinged		
	LQP	Plinth Kit		
	LQPC	Plinth Cladding		
	LQPB	Plinth Base 100mm		
	LQSF	Swing Frame		
	LQSS/SC	Swing Frame Trims		
	LQRR	19” Rack Rails		
	LQRP	Profile Rail 25mm		
		Profile Rail 50mm		
	LQRM	Matrix Rail (write size)		
	LQRD	Door Rail		
	LQHE	Hinged Escutcheon		
	LQVS	Vertical Segregation Panels		
	LQPH	Plan Holder		
	LQLL	Laptop Lectern		
	LQLK	Light Kit		
	LQMF	Infill Panel		
	LQBK	Baying Kit		

SPECIFICATION GUIDE
ASSEMBLED TO ORDER - TIER DESIGN

Project Name: _____

Client: _____



LQF - Frame Selection (Single Door) ☐

Qty: _____

Height (mm)	Width(mm)	Depth(mm)
1400 ☐	400 ☐	400 ☐
1600 ☐	500 ☐	500 ☐
1800 ☐	600 ☐	600 ☐
2000 ☐	800 ☐	800 ☐
2200 ☐		

LQF - Frame Selection (Double Door) ☐

Qty: _____

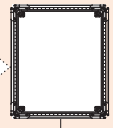
Height (mm)	Width(mm)	Depth(mm)
1400 ☐	600 ☐	400 ☐
1600 ☐	800 ☐	500 ☐
1800 ☐	1000 ☐	600 ☐
2000 ☐	1200 ☐	800 ☐
2200 ☐		

PHOTOCOPY

Photocopy this sheet for each tier design. Once complete, send to your B&R representative to provide a detailed quote for your request.

STEP 2: COMPONENT SELECTION (Please tick)

VISUAL GUIDE
Use this simple top-view guide to help visualise the position of each tier and components inside.



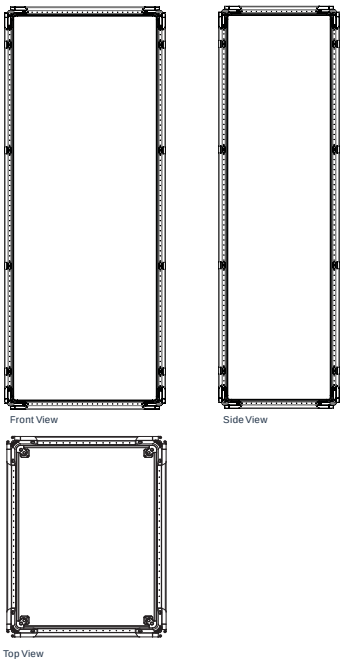
If this tier is part of a suite, please show where it is located below:

A	B	C	D	E	F

	CODE	DESCRIPTION	TIER (Tick)	PART NUMBER/NOTES
COMPONENTS	LQF	Frame	•	
	LQD	Solid door		
	LQD/W	Window door		
	LQD/V	Vented door		
	LQTF/TV	Top		
	LQGP	Fixed gland plate		
	LQGP/A	Adjustable Gland Plate		
	LQMP	Mounting Pan		
	LQLPAD	Swing Handle, Padlockable		
	LQLA7S	Lock Assembly 7mm square		
	LQCF	Cladding Fixed		
	LQCP	Cladding Hinged		
	LQPC	Plinth Cladding		
	LQPB	Plinth Base 100mm		
	LQP	Plinth Kit		
	LQSF	Swing Frame		
	LQSC	Swing Frame Trims		
	LQRR	19" Rack Rails		
	LQRP	Profile Rail 25mm		
		Profile Rail 50mm		
	LQRM	Matrix Rail		
	LQRD	Door Rail		
	LQHE	Hinged Escutcheon		
	LQVS	Vertical Segregation Panels		
	LQPH	Plan Holder		
	LQLL	Laptop Lectern		
	LQLK	Light Kit		
	LQMF	Infill Panel		
	LQBK	Baying Kit		

STEP 3: POSITION COMPONENTS

Notes/Drawing space



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