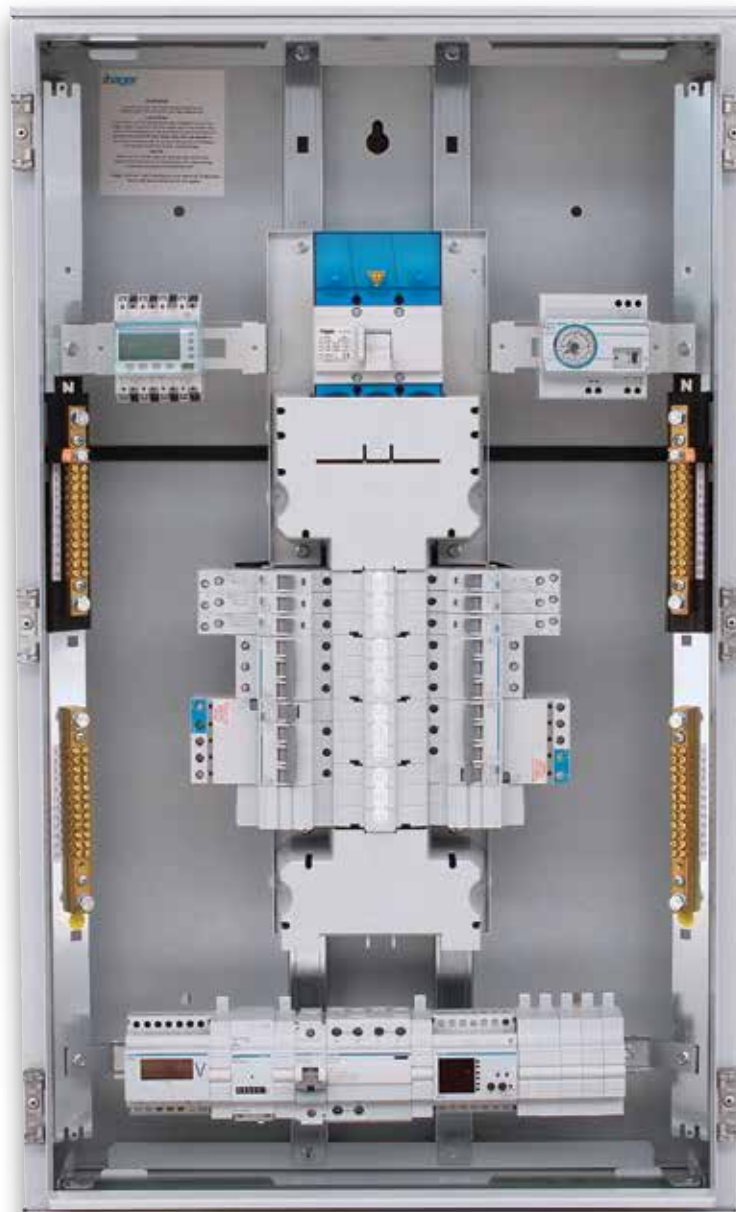


# Invicta and performa panelboards

Powering a building to its potential; it's what we do. We have the perfect solutions to help an office, factory or industrial site save energy and keep their occupants safe. Our performa™ panelboards can all be pre-fitted & wired if required, with our comprehensive range of circuit protection, meters, time clocks, AOB 3 phase earth leakage & control devices, making your next job quick & simple, creating the perfect electrical ecosystem for a building.





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**Enclosures**

**invicta panelboards**  
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**apex panelboards**  
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**apex PLUS panelboards**  
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No. of Poles	24, 36, 48	24, 36, 48, 60, 72, 96	24, 36, 48, 60, 72, 96
Chassis type	Standard	Standard	Standard or split
DIN rail	2 x 6 pole	2 x 6 pole	2 x 6 Pole & 24 Pole
Depth	135mm	200mm	200mm
Material	1.2mm galvanised steel	1.6mm galvanised steel	1.6mm galvanised steel
Colour	RAL 7035	RAL 7035 or X15 orange	RAL 7035 or X15 orange
IP	IP30	IP43	IP43
N & E Links	N&E links with large connection points	Split N&E links with bridged Neutrals	Split N&E links with bridged Neutrals
Doors	Lockable door (CL001)	Lockable door (CL001) with 3 point locking system	Lockable door (CL001) with 3 point locking system

**performa  
panelboard  
accessories  
(apex and  
elite series)**



**Spare chassis**



**Main switch and  
secondary switch kits**



**Gland plates**

References	JPDxxxC	Main switch - JPA0xxxK Secondary switch - JPA0xxx0	For apex - JPAGPALU For elite - JPEGPALU
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**elite panelboards**  
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**elite 400 panelboards**  
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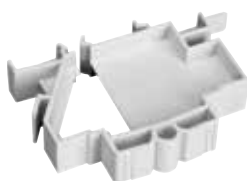


**Extension boxes**



**Tee-off boxes**  
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24, 36, 48, 60, 72, 96	18, 30, 36, 42, 48, 60, 72, 96	Blank or 2 rows of 24 pole	3 pole fuse or MCCB
Standard or split	Standard or Hybrid	N/A	N/A
2 x 6 Pole & 24 Pole	2 x 6 Pole	Blank(mounting pan) or 48 pole	N/A
250mm	250mm	apex series - 200mm elite series - 250mm	250mm
1.6mm galvanised steel or 1.2mm 316 stainless steel	1.6mm galvanised steel or 1.2mm 316 stainless steel	1.2mm galvanised steel or elite series - 1.2mm 316 stainless steel	1.2mm galvanised steel
RAL 7035 or X15 orange	RAL 7035 or X15 orange	RAL 7035 or X15 orange	RAL 7035
IP66	IP66	IP43 (apex) IP66 (elite)	IP20
Split N&E links with bridged Neutrals	Split N&E links with bridged Neutrals	N & E links optional	N/A
Lockable door (CL001) with 3 point locking system and padlockable swinghandle	Lockable door (CL001) with 3 point locking system and padlockable swinghandle	Lockable door (CL001)	N/A



**Pole fillers**



**Cylinder inserts  
for elite swinghandle**



**Wall mount brackets**



**Smoke seal**

1 mod - JVC0PFL 1.5 mod - JPE015PFL	FLxxZ	FL85Z	JPASMSEALx
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### Description

invicta panelboards have been developed as an optimized solution for small to medium commercial installations and large home projects.

### Features

- Available in up to 48 poles
- 1.2mm tough powdercoated galvanised steel construction
- Powdercoated RAL7035 (light grey)
- IP30
- Complete with either a 160A or 250A main isolator switch prefitted
- Split earth and neutral links for easy cabling
- Fully type tested chassis
- 2 x 6 pole DIN space each side of main incomer
- Lockable door (CL001)
- Safety pole fillers remain with chassis when escutcheon is removed
- Circuit identification card
- Positive MCB alignment system
- AS/NZS 61439.3 compliant

**Technical information** [Page 60](#)



JVC2400S16TW

### invicta panelboards

Description	Characteristics	Cat. ref
With 160A main switch	24 pole chassis	<b>JVC2400S16TW</b>
With 160A main switch	36 pole chassis	<b>JVC3600S16TW</b>
With 160A main switch	48 pole chassis	<b>JVC4800S16TW</b>
With 250A main switch	24 pole chassis	<b>JVC2400S25TW</b>
With 250A main switch	36 pole chassis	<b>JVC3600S25TW</b>
With 250A main switch	48 pole chassis	<b>JVC4800S25TW</b>



JVC0EXTDW

### Extension boxes

Description	Characteristics	Cat. ref
Supplied without gland plates. Gland plates only required if mounting as a stand alone.	2 row 18 DIN	<b>JVC0EXTDW</b>

### Accessories

Description	Characteristics	Width	Cat. ref
Incomer link kit	For 3Ø 80-125A MCB	4.5mod	<b>JVC0M12</b>
	For 3Ø up to 63A MCB	3 mod	<b>JVC0M06</b>
MEN kit			<b>JVC0MEN</b>
Gland plates			<b>JVC0GPL</b>
Safety pole fillers (10Pk)			<b>JVC0PFL</b>
Door lock and key (CL001)			<a href="#">★ JVC0LCK</a>
Spare keys (CL001)	2 keys		<a href="#">★ JVC0LSK</a>
Document holder			<a href="#">★ JK2X007AU</a>

# Panelboard solutions

## invicta panelboards



Developed as an optimised solution for small to medium commercial installations and large home projects. Available in 24, 36 and 48 pole

## onekombo ADC3xxT



Our onekombo RCBO range offers a breaking capacity of 6kA, is type A and can be swiftly mounted with all other modular protection devices in invicta panelboards.

## performa™ panelboards



Ideal for multi-residential, commercial and industrial applications. Available in 24 to 96 pole, with X15 orange colour option and many other options as set out below. More than 500 variations assembled in Australia for quick delivery.

	apex	apex PLUS	elite	elite 400
<b>IP rating</b>	IP43	IP43	IP66	IP66
<b>24 pole of addition DIN</b>		✓	✓	
<b>13 split chassis option</b>		✓	✓	✓
<b>Stainless steel option</b>			✓	✓
<b>Hybrid chassis option</b>				✓

## RCBOs ADA1/AD1



Our commercial single module RCBO range is available either with a 6kA breaking capacity for the new ADA1 offer, or 10kA breaking capacity for the AD1 offer. Both are type A and come with a functional earth lead.

# performa™ panelboard range

Our range of performa™ panelboards is designed and assembled in Australia and can either be supplied standard or fully loaded and wired.

The apex and apex PLUS series are available in 24 to 96 pole standard chassis, with 13 different split chassis

options and 24 poles of additional DIN in the apex PLUS.

The elite series has an IP66 rating, is available in a high current standard or hybrid chassis and with a 316 stainless steel material option across the entire range.



## Advantages:

- Hinged, removable and reversible door and escutcheon
- Can be supplied standard or fully loaded and wired
- Common accessories such as extension boxes, gland plates handles and smoke seal
- Direct connection (no switch) option.
- elite range has a maximised depth for air flow & cables

## Characteristics:

- |                                    |   |
|------------------------------------|---|
| - Chassis sizes:                   | - 24, 36, 48, 60, 72, 96                  |
| - Incomers:                        | - 160/250/400A isolator or 160A/200A MCCB |
| - apex PLUS features:              | - 24 pole of additional DIN space         |
| - apex PLUS split chassis options: | - 13 types                                |
| - elite rated current:             | - 250A or 400A                            |



# Expert tips



## 01

A tough 1.6mm galvanised steel construction with a ripple powdercoating in either RAL7035 light grey or X15 orange. The elite range also has a 316 grade Stainless steel option.



## 02

The entire performa™ range has a 3 point locking system to ensure security and IP are maintained. All handles are key lockable, with additional key barrels available.



## 03

The apex and apex PLUS panelboards are ideal for internal applications with an ingress protection rating of IP43. The elite range is IP66 and ideal for external applications.



## 04

The new hybrid chassis accommodates Hager 'HMFxxT' 10kA, MCBs with a 27mm (1.5 mod) width. Available in 1, 2 or 3 pole versions, it will accept up to 35mm<sup>2</sup> flexible cable.



## 05

For complete protection against touching live parts once energized, safety caps and safety pole fillers are provided in all our performa™ panelboards for IP2X protection.



## 06

Hager's one module RCD Add-On Block suits any Hager 10kA commercial MCB up to 63A. Providing 3 phase earth leakage protection for our performa™ panelboards.

## 4 easy steps to select your panelboard configuration

**01** Pick your range

**02** Pick your chassis

**03** Pick your incomer

**04** Pick your colour

### 01 apex - IP43

		02	03	04
JPA		####	###	T#
FULL CHASSIS	CHASSIS OPTIONS	INCOMER OPTIONS		COLOUR OPTIONS
	2400 24 pole chassis	NSS	No switch supplied	W Standard RAL 7035
	3600 36 pole chassis	S16	160A Isolating switch	X X15 Orange
	4800 48 pole chassis	S25	250A Isolating switch	
	6000 60 pole chassis	M16	160A MCCB	
	7200 72 pole chassis	M20	200A MCCB	
	9600 96 pole chassis			



JPA2400S25TW

### 01 apex PLUS - IP43 c/w additional 24 Pole DIN rail and 13 split chassis options

		02	03	04
JPD		####	###	D#
FULL CHASSIS	CHASSIS OPTIONS	INCOMER OPTIONS		COLOUR OPTIONS
	2400 24 pole chassis	NSS	No switch supplied	W Standard RAL 7035
	3600 36 pole chassis	S16	160A Isolating switch	X X15 Orange
	4800 48 pole chassis	S25	250A Isolating switch	
	6000 60 pole chassis	M16	160A MCCB	
	7200 72 pole chassis	M20	200A MCCB	
	9600 96 pole chassis			
SPLIT CHASSIS	1812 36 pole 18T / 12B			
	2418 48 pole 24T / 18B			
	3012 48 pole 30T / 12B			
	3618 60 pole 36T / 18B			
	4212 60 pole 42T / 12B			
	3630 72 pole 36T / 30B			
	4224 72 pole 42T / 24B			
	4818 72 pole 48T / 18B			
	3W60 72 pole 18T/24M/18B			
	4842 96 pole 48T / 42B			
	6030 96 pole 60T / 30B			
	7218 96 pole 72T / 18B			
	4W78 96 pole 18T/24M/24M/12B			

NOTE:  
T = Top  
M = Middle  
B = Bottom



JPD3618NSSDW

## 01 elite - IP66 c/w additional 24 Pole DIN rail, 13 split chassis options and Stainless Steel material option

020304

JPE	####	###	D#			
FULL CHASSIS	CHASSIS OPTIONS		INCOMER OPTIONS		COLOUR OPTIONS	
	2400	24 pole chassis	NSS	No switch supplied	W	Standard RAL 7035
	3600	36 pole chassis	S16	160A Isolating switch	X	X15 Orange
	4800	48 pole chassis	S25	250A Isolating switch	S	Stainless Steel
	6000	60 pole chassis	M16	160A MCCB		
	7200	72 pole chassis	M20	200A MCCB		
SPLIT CHASSIS	9600	96 pole chassis				
	1812	36 pole 18T / 12B				
	2418	48 pole 24T / 18B				
	3012	48 pole 30T / 12B				
	3618	60 pole 36T / 18B				
	4212	60 pole 42T / 12B				
	3630	72 pole 36T / 30B				
	4224	72 pole 42T / 24B				
	4818	72 pole 48T / 18B				
	3W60	72 pole 18T/24M/18B				
	4842	96 pole 48T / 42B				
	6030	96 pole 60T / 30B				
	7218	96 pole 72T / 18B				
	4W78	96 pole 18T/24M/24M/12B				

NOTE:  
T = Top  
M = Middle  
B = Bottom



JPE4800S25DW

## 01 elite 400 - IP66 c/w 400A isolating switch, 4 hybrid chassis options and Stainless Steel material option

02		03		04	
JPE		####		T#	
FULL CHASSIS	CHASSIS OPTIONS		400A isolating switch supplied as incomer	COLOUR/MATERIAL	
	3600	36 pole chassis		W	Standard RAL 7035
	4800	48 pole chassis		X	X15 Orange
	6000	60 pole chassis		S	Stainless Steel
	7200	72 pole chassis			
HYBRID CHASSIS	9600	96 pole chassis			
	0612	6 x 1.5 mod + 12 x 1 mod poles			
	0624	6 x 1.5 mod + 24 x 1 mod poles			
	0636	6 x 1.5 mod + 36 x 1 mod poles			
	1248	12 x 1.5 mod + 48 x 1 mod poles			



JPE0612S40TW

**NOTE:** To provide sufficient room for cabling, the 2 x 6 mod DIN rails and 24 pole DIN rail usually supplied within the elite range of enclosures are not supplied in the elite 400.

### Features

- Available in 24 to 96 poles
- 1.6mm tough powdercoated galvanised steel construction
- Galvanised steel gland plates as standard
- Split Neutral & Earth Links with bridged neutrals
- Type tested chassis
- Choice of incomer switches
- or MCCB device
- 2 x 6 pole DIN
- IP43 rated
- Fault current rated at 20kA for 0.2 sec
- Field reversible door and hinged escutcheon
- X15 orange option
- Flush handle with key lock
- Positive MCB alignment

- Safety pole fillers
- Circuit identification card

- apex PLUS additional features:**
- Removable 24 pole DIN section
  - 13 split chassis options

### Technical information

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apex PLUS [Page 62](#)



JPA2400NSSTW

### apex & apex PLUS enclosures

Description	Characteristics	Cat ref. - apex	Cat ref. - apex PLUS
- No switch supplied (NSS)	24 pole	<b>JPA2400NSSTW</b>	<b>JPD2400NSSDW</b>
- Standard colour (W)	36 pole	<b>JPA3600NSSTW</b>	<b>JPD3600NSSDW</b>
- apex PLUS features additional 24 pole DIN section	48 pole	<b>JPA4800NSSTW</b>	<b>JPD4800NSSDW</b>
	60 pole	<b>JPA6000NSSTW</b>	<b>JPD6000NSSDW</b>
	72 pole	<b>JPA7200NSSTW</b>	<b>JPD7200NSSDW</b>
	96 pole	<b>JPA9600NSSTW</b>	<b>JPD9600NSSDW</b>



JPD3618NSSDW

### apex PLUS with split chassis

Description	Characteristics	Cat ref. - apex PLUS
- Less 6 poles for split	36 pole - 18 top / 12 btm	<b>JPD1812NSSDW</b>
- No switch supplied	48 pole - 24 top / 18 btm	<b>JPD2418NSSDW</b>
- Standard colour	48 pole - 30 top / 12 btm	<b>JPD3012NSSDW</b>
	60 pole - 36 top / 18 btm	<b>JPD3618NSSDW</b>
	60 pole - 42 top / 12 btm	<b>JPD4212NSSDW</b>
	72 pole - 36 top / 30 btm	<b>JPD3630NSSDW</b>
	72 pole - 42 top / 24 btm	<b>JPD4224NSSDW</b>
	72 pole - 48 top / 18 btm	<b>JPD4818NSSDW</b>
	96 pole - 48 top / 42 btm	<b>JPD4842NSSDW</b>
	96 pole - 60 top / 30 btm	<b>JPD6030NSSDW</b>
	96 pole - 72 top / 18 btm	<b>JPD7218NSSDW</b>
	72 pole - 18 top / 24 mid / 18 btm	★ <b>JPD3W60NSSDW</b>
	96 pole - 18 top / 24 mid / 24 mid / 12 btm	★ <b>JPD4W78NSSDW</b>



X15 orange option

### Incomer and colour options

Description	Characteristics	Connection	Cat ref.
- Incomer supplied fitted	Direct connect		<b>NSS</b>
- Options for both apex and apex PLUS panelboards	160A Isolating switch	M8 lug (narrow palm)	<b>S16</b>
- Colour options are whole board	250A Isolating switch	M8 lug (narrow palm)	<b>S25</b>
	160A MCCB - HNB160U - can be adjusted down to 100A		<b>M16</b>
	200A MCCB - HNB200U - can be adjusted down to 151A		<b>M20</b>
	Standard RAL7035		<b>W</b>
	Orange X15		<b>X</b>

### Extension boxes

Supplied blank with mounting pan or with 48 pole DIN rail, w/out gland plates top and bottom.  
Gland plates only required if mounting as a stand alone. CL001 keylock supplied.

Description	Characteristics	Cat. ref - Blank	Cat. ref - DIN rail
apex series	Standard RAL7035	<b>JPA0EXT0W</b>	<b>JPA0EXTDW</b>
400H x 600W x 200D	X15 Orange door	<b>JPA0EXT0X</b>	<b>JPA0EXTDX</b>



JPA0EXT0W

### Chassis only

Description	Characteristics	Cat ref.
Chassis only - standard	24 pole chassis	★ JPD2400C
	36 pole chassis	★ JPD3600C
	48 pole chassis	★ JPD4800C
	60 pole chassis	★ JPD6000C
	72 pole chassis	★ JPD7200C
Chassis only - split	96 pole chassis	★ JPD9600C
	18/12 split chassis	★ JPD1812C
	24/18 split chassis	★ JPD2418C
	30/12 split chassis	★ JPD3012C
	36/18 split chassis	★ JPD3618C
	36/30 split chassis	★ JPD3630C
	42/12 split chassis	★ JPD4212C
	42/24 split chassis	★ JPD4224C
	48/18 split chassis	★ JPD4818C
	48/42 split chassis	★ JPD4842C
	60/30 split chassis	★ JPD6030C
	72/18 split chassis	★ JPD7218C
	18/24/18 split chassis	★ JK2B60PA
	18/24/24/12 split chassis	★ JK2B78PA



JPD2418C

### Incomer kits

Description	Characteristics	Cat ref. - Main	Cat ref. - Secondary
Incomer kits to fit in 250A panelboards	160A isolating switch	★ JPA0S16K	<b>JPA0S160</b>
	250A isolating switch	★ JPA0S25K	<b>JPA0S250</b>
	160A MCCB	★ JPA0M16K	<b>JPA0M160</b>
	200A MCCB	★ JPA0M20K	<b>JPA0M200</b>
Chassis connection kit top/bottom	Shroud & spreaders	★ JPA0D25K	<b>JPA0D250</b>



JPA0S25K

### Other accessories

Description	Characteristics	Cat ref.
Aluminium Gland Plates (pair)	for apex	★ JPAGPALU
Handle with keylock 92268	for apex	★ JPA0LCK9
Spare Key	CL001	★ JVC0LSK
Safety pole fillers	1 mod - 10 pack (JK01B)	<b>JVC0PFL</b>
Smoke seal	For apex and apex plus 800H or 1000H	<b>JPASMSEAL1</b>
	For apex and apex plus 1200H, 1400H or 1600H	<b>JPASMSEAL2</b>
Wall mounting bracket kit	4 pieces	★ FL85Z
Document holder	Adhesive backed	★ JK2X007AU
Keylock - 1/4 turn 92268	for extension box	★ JPA0LXT9
N & E link kit	for extension box	★ JPA0EXTNE
Mounting pan	for extension box	★ JPA0EXTMP



FL85Z



JPASMSEAL1

### elite features:

- Available in 24 to 96 poles
- Removable 24 pole DIN section @ bottom
- Fully welded 1.2mm 316 stainless steel or 1.6mm powdercoated galvanised steel construction
- Increased depth to 250mm
- Removable gland plates as standard
- Split chassis option
- Split neutral & earth links with bridged neutrals
- Choice of incomer switches or MCCB device
- 2 x 6 pole DIN
- IP66 rated
- Fault current rated at 20kA for 0.2 sec
- X15 orange option
- Field reversible door and hinged escutcheon
- Swing handle with key lock
- Positive MCB alignment
- Safety pole fillers
- Circuit identification card
- CL001 key lock as standard

Technical information [Page 64](#)



JPE4800S25DW

### elite full chassis

Description	Characteristics	Cat. ref.
<ul style="list-style-type: none"> <li>- No switch supplied (NSS)</li> <li>- Standard colour (W)</li> </ul>	24 pole	<b>JPE2400NSSDW</b>
	36 pole	<b>JPE3600NSSDW</b>
	48 pole	<b>JPE4800NSSDW</b>
	60 pole	<b>JPE6000NSSDW</b>
	72 pole	<b>JPE7200NSSDW</b>
	96 pole	<b>JPE9600NSSDW</b>



Split chassis option

### elite with split chassis

Description	Characteristics	Cat. ref.
<ul style="list-style-type: none"> <li>- Less 6 poles for split</li> <li>- No switch supplied</li> <li>- Standard colour</li> </ul>	36 pole - 18 top / 12 btm	<b>JPE1812NSSDW</b>
	48 pole - 24 top / 18 btm	<b>JPE2418NSSDW</b>
	48 pole - 30 top / 12 btm	<b>JPE3012NSSDW</b>
	60 pole - 36 top / 18 btm	<b>JPE3618NSSDW</b>
	60 pole - 42 top / 12 btm	<b>JPE4212NSSDW</b>
	72 pole - 36 top / 30 btm	<b>JPE3630NSSDW</b>
	72 pole - 42 top / 24 btm	<b>JPE4224NSSDW</b>
	72 pole - 48 top / 18 btm	<b>JPE4818NSSDW</b>
	96 pole - 48 top / 42 btm	<b>JPE4842NSSDW</b>
	96 pole - 60 top / 30 btm	<b>JPE6030NSSDW</b>
	96 pole - 72 top / 18 btm	<b>JPE7218NSSDW</b>
	72 pole - 18 top / 24 mid / 18 btm	★ <b>JPE3W60NSSDW</b>
	96 pole - 18 top / 24 mid / 24 mid / 12 btm	★ <b>JPE4W78NSSDW</b>



Stainless steel option

### Incomer and colour options

Description	Characteristics	Connection	Cat. ref.
<ul style="list-style-type: none"> <li>- Incomer supplied fitted</li> <li>- Colour options are whole board</li> </ul>	Direct connect		<b>NSS</b>
	160A Isolating switch	M8 lug (narrow palm)	<b>S16</b>
	250A Isolating switch	M8 lug (narrow palm)	<b>S25</b>
	160A MCCB - HNB160U - can be adjusted down to 100A		<b>M16</b>
	200A MCCB - HNB200U - can be adjusted down to 151A		<b>M20</b>
	Standard RAL7035		<b>W</b>
	Orange X15		<b>X</b>
	Stainless Steel (316 grade)		★ <b>S</b>

### Extension boxes

Supplied blank with mounting pan or with 48 pole DIN rail, w/out gland plates top and bottom.  
Gland plates only required if mounting as a stand alone. CL001 keylock supplied.

Description	Characteristics	Cat. ref - Blank	Cat. ref - DIN rail
elite series	Standard RAL7035	<b>JPE0EXT0W</b>	<b>JPE0EXTDW</b>
400H x 600W x 250D	X15 Orange	<b>JPE0EXT0X</b>	<b>JPE0EXTDX</b>
	Stainless Steel (316 grade)	★ <b>JPE0EXT0L</b>	★ <b>JPE0EXTDL</b>



JPA0EXT0W

### Chassis only

Description	Characteristics	Cat ref.
Chassis only - standard	24 pole chassis	★ <b>JPD2400C</b>
	36 pole chassis	★ <b>JPD3600C</b>
	48 pole chassis	★ <b>JPD4800C</b>
	60 pole chassis	★ <b>JPD6000C</b>
	72 pole chassis	★ <b>JPD7200C</b>
	96 pole chassis	★ <b>JPD9600C</b>
Chassis only - split	18/12 split chassis	★ <b>JPD1812C</b>
	24/18 split chassis	★ <b>JPD2418C</b>
	30/12 split chassis	★ <b>JPD3012C</b>
	36/18 split chassis	★ <b>JPD3618C</b>
	36/30 split chassis	★ <b>JPD3630C</b>
	42/12 split chassis	★ <b>JPD4212C</b>
	42/24 split chassis	★ <b>JPD4224C</b>
	48/18 split chassis	★ <b>JPD4818C</b>
	48/42 split chassis	★ <b>JPD4842C</b>
	60/30 split chassis	★ <b>JPD6030C</b>
	72/18 split chassis	★ <b>JPD7218C</b>
	18/24/18 split chassis	★ <b>JK2B60PA</b>
	18/24/24/12 split chassis	★ <b>JK2B78PA</b>



JPD2418C

### Incomer kits

Description	Characteristics	Cat ref. - Main	Cat ref. - Secondary
Incomer kits to fit in 250A panelboards	160A isolating switch	★ <b>JPA0S16K</b>	<b>JPA0S160</b>
	250A isolating switch	★ <b>JPA0S25K</b>	<b>JPA0S250</b>
	160A MCCB	★ <b>JPA0M16K</b>	<b>JPA0M160</b>
	200A MCCB	★ <b>JPA0M20K</b>	<b>JPA0M200</b>
Chassis connection kit top/bottom	Shroud & spreaders	★ <b>JPA0D25K</b>	<b>JPA0D250</b>



JPA0S25K

### Other accessories

Description	Characteristics	Cat ref.
Aluminium Gland Plates (pair)	for elite	★ <b>JPEGPALU</b>
Safety pole fillers	1 mod - 10 pack (JK01B)	<b>JVC0PFL</b>
	1.5 mod - 3 pack	★ <b>JPE015PFL</b>
Cylinder inserts for elite swinghandle	Key EK333	<b>FL98Z</b>
	CL001 & key	<b>FL72Z</b>
	92268 & key	<b>FL73Z</b>
	Blank with ball bearing	★ <b>FL78Z3AU</b>
Spare Key	CL001	★ <b>JVC0LSK</b>
Padlockable swinghandle for elite		★ <b>FL78Z1AU</b>
Wall mounting bracket kit	4 pieces	★ <b>FL85Z</b>
Document holder	Adhesive backed	★ <b>JK2X007AU</b>
Keylock - 1/4 turn 92268	for extension box	★ <b>JPA0LXT9</b>
N & E link kit	for extension box	★ <b>JPA0EXTNE</b>
Mounting pan	for extension box	★ <b>JPA0EXTMP</b>



FL72Z



FL85Z



### elite 400 features:

- Fully welded 1.2mm 316 stainless steel or 1.6mm powdercoated galvanised steel construction
- Increased depth to 250mm
- Removable gland plates as standard
- 400A isolating switch supplied as incomer
- IP66 rated
- Fault current rated at 20kA for 0.2 sec
- X15 orange option
- Field reversible door and

- hinged escutcheon
- Swing handle with key lock
- Positive MCB alignment
- Safety pole fillers
- Circuit identification card
- CL001 key lock as standard

### Standard chassis features:

- Available in 36 to 96 poles
- Split neutral & earth links with bridged neutrals

### Hybrid chassis features:

- Utilises a hybrid chassis that combines a 1.5mod pole chassis with a 1mod pole chassis, giving it the ability to fit the HMFxxxT 80-125A, 10kA, 4.5mod MCBs, as well as the standard 10kA, 1-4mod device range.
- Available in 18, 30, 42 and 60 poles
  - Neutral & earth links with increased capacity for M8 lugs and two screw tunnel connections

### Technical information [Page 66](#)



JPE4800S40TW

### elite 400 full chassis

Description	Characteristics	Current (In a)	Cat. ref.
<ul style="list-style-type: none"> <li>- 400A isolating switch supplied fitted (240mm cable size - M10 cable lug)</li> <li>- Standard colour (W)</li> </ul>	36 pole	325A	★ <a href="#">JPE3600S40TW</a>
	48 pole	375A	★ <a href="#">JPE4800S40TW</a>
	60 pole	375A	★ <a href="#">JPE6000S40TW</a>
	72 pole	375A	★ <a href="#">JPE7200S40TW</a>
	96 pole	375A	★ <a href="#">JPE9600S40TW</a>



JPE0612S40TW

### elite 400 with hybrid chassis

Description	Characteristics	Current (In a)	Cat. ref.
<ul style="list-style-type: none"> <li>- 400A isolating switch supplied fitted (240mm cable size - M10 cable lug)</li> <li>- Standard colour (W)</li> </ul>	18P - 6x 1.5mod / 12x 1mod	320A	★ <a href="#">JPE0612S40TW</a>
	30P - 6x 1.5mod / 24x 1mod	400A	★ <a href="#">JPE0624S40TW</a>
	42P - 6x 1.5mod / 36x 1mod	400A	★ <a href="#">JPE0636S40TW</a>
	60P - 12x 1.5mod / 48x 1mod	400A	★ <a href="#">JPE1248S40TW</a>



Stainless steel option

### Colour and material options

Description	Characteristics	Cat. ref.
<ul style="list-style-type: none"> <li>- Colour options are whole board</li> </ul>	Standard RAL7035	<b>W</b>
	Orange X15	<b>X</b>
	Stainless Steel (316 grade)	★ <b>S</b>



### Extension boxes

Supplied blank with mounting pan or with 48 pole DIN rail, w/out gland plates top and bottom.  
Gland plates only required if mounting as a stand alone. CL001 keylock supplied.

Description	Characteristics	Cat. ref - Blank	Cat. ref - DIN rail
elite series 400H x 600W x 250D	Standard RAL7035	<b>JPE0EXT0W</b>	<b>JPE0EXTDW</b>
	X15 Orange	<b>JPE0EXT0X</b>	<b>JPE0EXTDX</b>
	Stainless Steel (316 grade)	★ <b>JPE0EXT0L</b>	★ <b>JPE0EXTDL</b>



JPE0EXT0W

### Chassis only

Description	Characteristics	Current (In a)	Cat ref.
Chassis only - standard	36 pole chassis	325A	★ <b>JK4P12C1</b>
	48 pole chassis	375A	★ <b>JK4P16C1</b>
	60 pole chassis	375A	★ <b>JK4P20C1</b>
	72 pole chassis	375A	★ <b>JK4P24C1</b>
	96 pole chassis	375A	★ <b>JK4P32C1</b>
Chassis only - hybrid	18P - 6x 1.5mod / 12x 1mod	320A	★ <b>JK4P204C1</b>
	30P - 6x 1.5mod / 24x 1mod	400A	★ <b>JK4P208C1</b>
	42P - 6x 1.5mod / 36x 1mod	400A	★ <b>JK4P212C1</b>
	60P - 12x 1.5mod / 48x 1mod	400A	★ <b>JK4P416C1</b>



JK4P208C1

### Other accessories

Description	Characteristics	Cat ref.
Main incomer kit	400A	★ <b>JPA0S40K</b>
Aluminium Gland Plates (pair)	for elite	★ <b>JPEGPALU</b>
Safety pole fillers	1 mod - 10 pack (JK01B)	<b>JVC0PFL</b>
	1.5 mod - 3 pack	★ <b>JPE015PFL</b>
Cylinder inserts for elite swinghandle	Key EK333	<b>FL98Z</b>
	CL001 & key	<b>FL72Z</b>
	92268 & key	<b>FL73Z</b>
	Blank with ball bearing	★ <b>FL78Z3AU</b>
Spare Key	CL001	★ <b>JVC0LSK</b>
Padlockable swinghandle for elite		★ <b>FL78Z1AU</b>
Wall mounting bracket kit	4 pieces	★ <b>FL85Z</b>
Document holder	Adhesive backed	★ <b>JK2X007AU</b>
Keylock - 1/4 turn 92268	for extension box	★ <b>JPA0LXT9</b>
N & E link kit	for extension box	★ <b>JPA0EXTNE</b>
Mounting pan	for extension box	★ <b>JPA0EXTMP</b>



FL72Z



FL85Z

Used in the riser duct of multi-story buildings or as a ring main in shopping centres

### Material:

- 1.6mm zincanneal body
- 1.2mm escutcheon and 1.2mm galvanised steel chassis

### Finish:

- RAL9002 powdercoated

### Note:

- Tee off connectors, fuse carriers and links are not included
- Fuse switch or MCCB can be purchased separately
- Insulated cable entry plates

**Technical information** [Page 59](#)



TFS16023P

### Fuse switch tee-off boxes

Description	Size in mm	Cat ref.
100/160A fuse - Suits 1 or 2 x LT052 (size 00 DIN blade fuses)	325w x 500h x 250d	<b>TFS16023P</b>
250A fuse - Suits 1 x LT150 (size 1 DIN blade fuses)	325w x 500h x 250d	<b>TFS25013P</b>
2 x 250A fuse - Suits 1 or 2 x LT150 (size 1 DIN blade fuses)	570w x 500h x 250d	<b>TFS25023P</b>
400A fuse - Suits 1 x LT250 (size 2 DIN blade fuses)	325w x 500h x 250d	<b>TFS40013P</b>
2 x 400A fuse - Suits 1 or 2 x LT250 (size 2 DIN blade fuses)	570w x 500h x 250d	<b>TFS40023P</b>



TFM25023P

### MCCB tee-off boxes

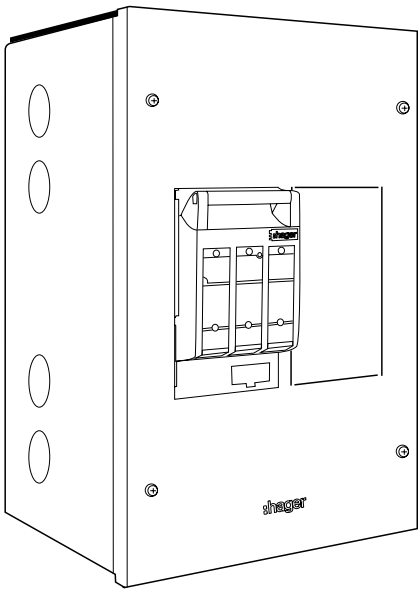
Description	Size in mm	Cat ref.
2 x 250A MCCB - Suits 2 x HNC250H	570w x 500h x 250d	<b>TFM25023P</b>
2 x 400A MCCB - Suits 2 x HND400H	570w x 500h x 250d	<b>TFM40023P</b>



TFL3254P

### Tee-off Accessories

Description	Size in mm	Cat ref.
End of the line kit - Suits 325w T-off enclosure - 4 insulators	325w	<b>TFL3254P</b>
End of the line kit - Suits 570w T-off enclosure - 4 insulators	565w	<b>TFL5654P</b>

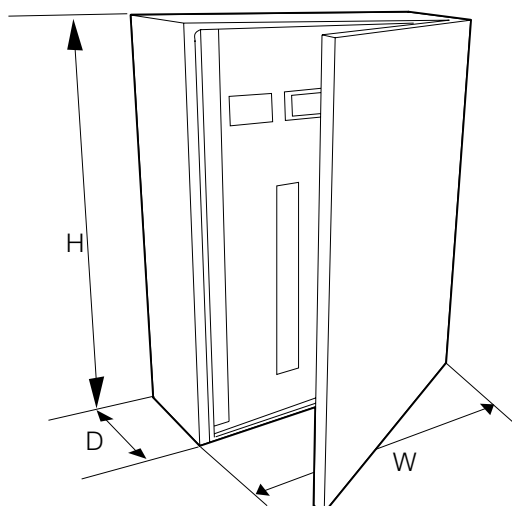


Enclosure dimensions (mm)	H	W	D
TFS16023P	325	500	250
TFS25013P	325	500	250
TFS25023P	570	500	250
TFS40013P	325	500	250
TFS40023P	570	500	250
TFM25023P	570	500	250
TFM40023P	570	500	250

Regulatory	
Standards compliance	AS/NZS 3000 and AS/NZS 3439-3

Enclosure	
Material	1.6mm zincanneal body 1.2mm zincanneal escutcheon 1.2mm galvanised steel chassis
Powdercoat	RAL9002

Electrical			
TFSxxxxxP fuse switch box	DIN fuse sizes	Amps	Fuse switch
	00 & 000	100/160A	LT052
	1	250A	LT150
	2	400A	LT250
TFMxxxxxP MCCB box		250A HNC250H or 400A HND400H	



Enclosure dimensions (mm)		H	W	D
invicta	<b>JVC2400xxxTW</b>	800	480	135
panelboard	<b>JVC3600xxxTW</b>	900	480	135
	<b>JVC4800xxxTW</b>	1000	480	135
Extension box	<b>JVC0EXTDW</b>	350	480	135

### Regulatory

Standards compliance	AS/NZS 3000 and AS/NZS 3439-3
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### Enclosure

Material	1.2mm galvanised steel
Powdercoat	Ripple finish RAL7035 (light grey)

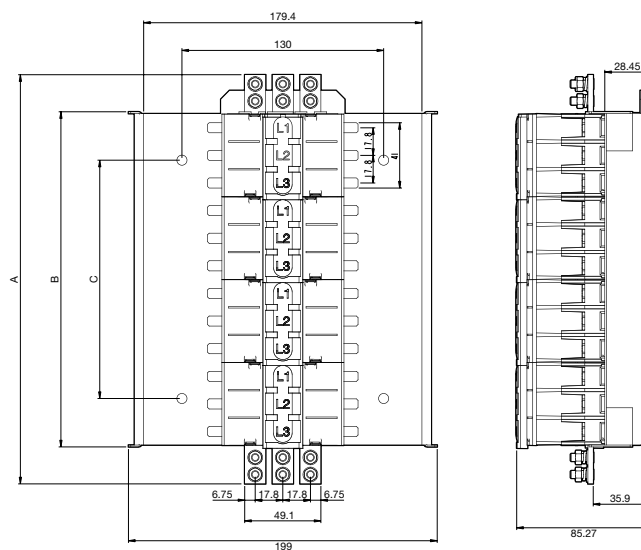
### Mechanical

IP rating		IP30
Split earth and neutral bars	Earth bars	12mm x 9mm
	Neutral bars	12mm x 9mm
	Single screw tunnel	7mm diameter (25mm <sup>2</sup> cable)
	Rating	250A

### Connections

Main earth & neutral incomer	M10 bolt (30-44Nm max. torque)
160A isolator	M8 bolt (30-44Nm max. torque)
250A isolator	M8 bolt (30-44Nm max. torque)

Standard chassis		A	B	C
Dimensions (mm)	<b>JVC2400xxxTW</b>	263.7	216	153.6
	<b>JVC3600xxxTW</b>	370.7	322.8	130.2
	<b>JVC4800xxxTW</b>	477.7	429.6	183.6
Chassis Type	Standard Chassis			
Compatible product series	MSNxxx MCBs, 6kA, 6-63A, Type C and ADC3xxT RCBOs, 6kA, 6-32A, Type C			
Rated current (InA)	250A			
Rated voltage (Un)	250V			
Rated operational Voltage (Ue)	415V, 50Hz			
Rated Insulation Voltage (Ui)	690V			
Rated Impulse voltage (Uimp)	4kV			
Rated short circuit capability	20kA, 0.2sec			
	40kA, peak			
Rated short circuit withstand current of main busbar Icw,	20kA rms, 40kA peak, 200ms			
Tee-Off Direction	Left / Right			
Split Chassis	No			
Tee-Off Isolator	Yes			
Capped Tee-Offs	50 %			
Split-In Field	No			
Number of Poles, 18mm Pitch	From 24 to 48, 18mm Pitch			
Output Phases	3P			
IP rating	IP2x			
Standards Compliance	AS/NZS 3439.1			



Enclosure dimensions (mm)		H	W	D
24 pole	<b>JPA2400</b>	800	600	200
36 pole	<b>JPA3600</b>	1000	600	200
48 pole	<b>JPA4800</b>	1200	600	200
60 pole	<b>JPA6000</b>	1200	600	200
72 pole	<b>JPA7200</b>	1400	600	200
96 pole	<b>JPA9600</b>	1600	600	200
Extension boxes	<b>JPA0EXT</b>	400	600	200

### Regulatory

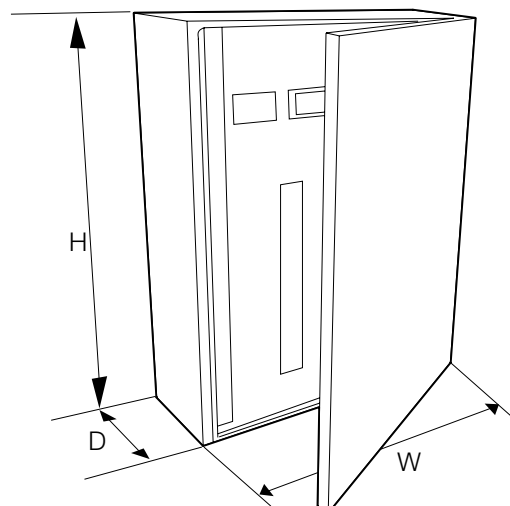
Standards compliance	AS/NZS 3000 and AS/NZS 3439-3
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### Enclosure

Material	1.6mm galvanised steel
Powdercoat	RAL7035 (light grey) / X15 orange option
Gland plates	1.6mm galvanised steel top and bottom

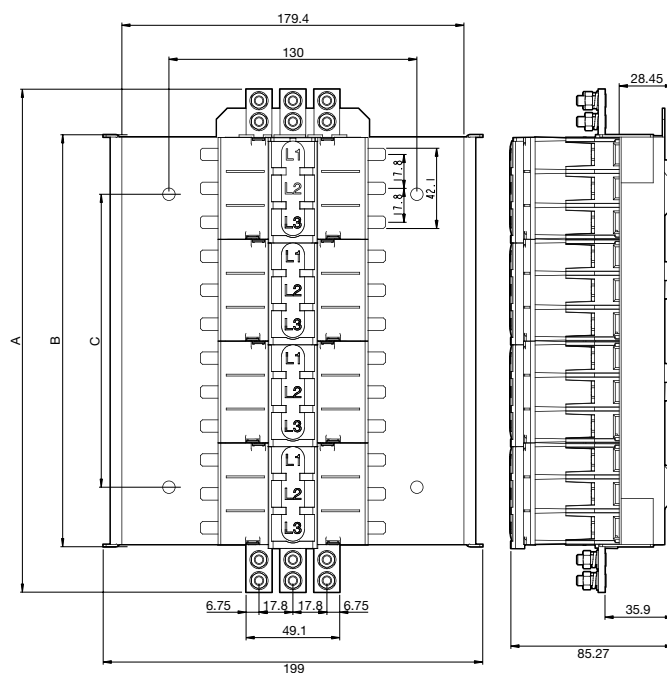
### Mechanical

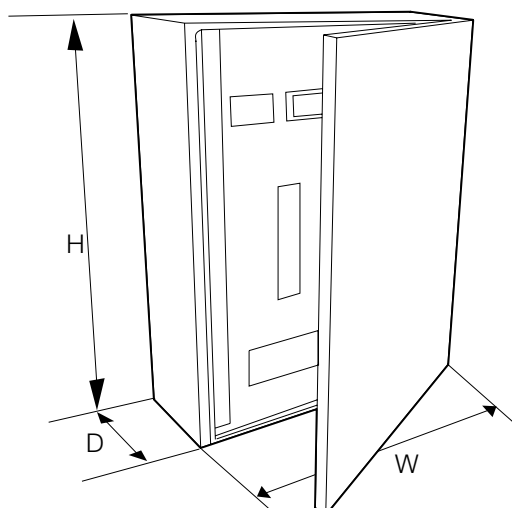
IP rating	IP43	
Split earth and neutral bars	Earth bars	15.9mm x 12mm
	Neutral bars	15.9mm x 12mm
	Single screw tunnel	7mm diameter (25mm² cable)
	M8 stud points	Top and Bottom
	Rating	250A



Panelboards

Standard chassis		A	B	C
Dimensions (mm)	<b>JPD2400C</b>	263.7	216	153.6
	<b>JPD3600C</b>	370.7	322.8	130.2
	<b>JPD4800C</b>	477.7	429.6	183.6
	<b>JPD6000C</b>	584.7	536.4	237
	<b>JPD7200C</b>	691.7	643.2	290.4
	<b>JPD9600C</b>	798.7	856.8	397.2
Chassis Type	Standard Chassis			
Compatible product series	NTxxx or MSNxxx MCBs and AxA1xxT RCBOs			
Rated current (InA)	250A			
Rated voltage (Un)	250V			
Rated operational Voltage (Ue)	415V, 50Hz			
Rated Insulation Voltage (Ui)	690V			
Rated Impulse voltage (Uimp)	4kV			
Rated short circuit capability	20kA, 0.2sec			
	40kA, peak			
Tee-Off Direction	Left / Right			
Split Chassis	No			
Tee-Off Isolator	Yes			
Capped Tee-Offs	50 %			
Split-In Field	No			
Number of Poles, 18mm Pitch	From 24 to 96, 18mm Pitch			
Output Phases	3P			
IP rating	IP2x			
Standards Compliance	AS/NZS 3439.1			



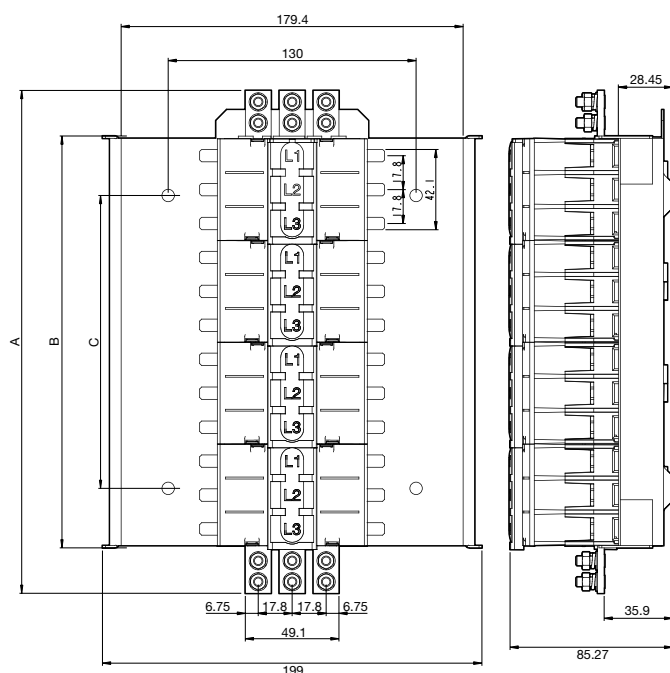


Std Chassis	Split Chassis	H	W	D
JPD2400		1000	600	200
JPD3600	JPD1812	1200	600	200
JPD4800	JPD2418	1200	600	200
	JPD3012	1200	600	200
JPD6000	JPD3618	1400	600	200
	JPD4212	1400	600	200
JPD7200	JPD3630	1400	600	200
	JPD4224	1400	600	200
	JPD4818	1400	600	200
	JPD3W60	1400	600	200
JPD9600	JPD4842	1600	600	200
	JPD6030	1600	600	200
	JPD7218	1600	600	200
	JPD4W78	1600	600	200
Extension boxes	JPA0EXT	400	600	200

Standards compliance	AS/NZS 3000 and AS/NZS 3439-3
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Material	1.6mm galvanised steel
Powdercoat	RAL7035 (light grey) / X15 orange option
Gland plates	1.6mm galvanised steel top and bottom

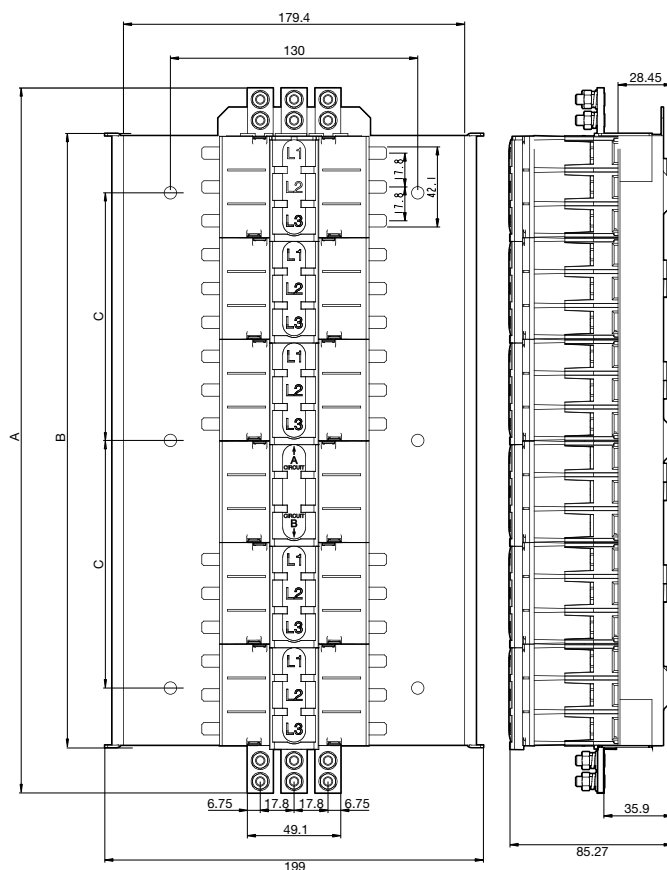
IP rating	IP43	
Split earth and neutral bars	Earth bars	15.9mm x 12mm
	Neutral bars	15.9mm x 12mm
	Single screw tunnel	7mm diameter (25mm <sup>2</sup> cable)
	M8 stud points	Top and Bottom
Rating	250A	

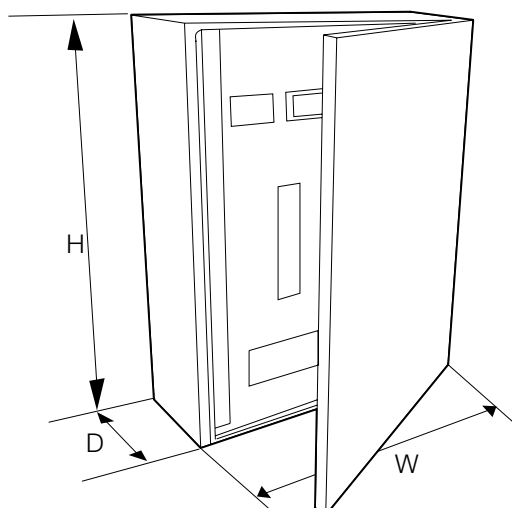


Dimensions (mm)	<b>JPD2400C</b>	263.7	216	153.6
	<b>JPD3600C</b>	370.7	322.8	130.2
	<b>JPD4800C</b>	477.7	429.6	183.6
	<b>JPD6000C</b>	584.7	536.4	237
	<b>JPD7200C</b>	691.7	643.2	290.4
	<b>JPD9600C</b>	798.7	856.8	397.2

Chassis Type	Standard Chassis
Compatible product series	NTxxx and MSNxxx breakers
Rated current (InA)	250A
Rated voltage (Un)	250V
Rated operational Voltage (Ue)	415V, 50Hz
Rated Insulation Voltage (Ui)	690V
Rated Impulse voltage (Uimp)	4kV
Rated short circuit capability	20kA, 0.2sec
	40kA, peak
Tee-Off Direction	Left / Right
Split Chassis	No
Tee-Off Isolator	Yes
Capped Tee-Offs	50 %
Split-In Field	No
Number of Poles, 18mm Pitch	From 24 to 96, 18mm Pitch
Output Phases	3P
IP rating	IP2x
Standards Compliance	AS/NZS 3439.1

Split chassis		A	B	C
Dimensions (mm)	<b>JPD1812C</b>	370.7	322.8	130.2
	<b>JPD2418C</b>	477.7	429.6	183.6
	<b>JPD3012C</b>	477.7	429.6	183.6
	<b>JPD3618C</b>	584.7	536.4	237
	<b>JPD4212C</b>	584.7	536.4	237
	<b>JPD3630C</b>	691.7	643.2	290.4
	<b>JPD4224C</b>	691.7	643.2	290.4
	<b>JPD4818C</b>	691.7	643.2	290.4
	<b>JK2B60PA</b>	691.7	643.2	290.4
	<b>JPD4842C</b>	798.7	856.8	397.2
	<b>JPD6030C</b>	798.7	856.8	397.2
	<b>JPD7218C</b>	798.7	856.8	397.2
	<b>JK2B78PA</b>	798.7	856.8	397.2
Chassis Type		Split Chassis		
Compatible product series		NTxxx and MSNxxx breakers		
Rated current (InA)		250A		
Rated voltage (Un)		250V		
Rated operational Voltage (Ue)		415V, 50Hz		
Rated Insulation Voltage (Ui)		690V		
Rated Impulse voltage (Uimp)		4kV		
Rated short circuit capability		20kA, 0.2sec		
		40kA, peak		
Tee-Off Direction		Left / Right		
Split Chassis		Yes		
Tee-Off Isolator		Yes		
Capped Tee-Offs		50 %		
Split-In Field		No		
Number of Poles, 18mm Pitch		From 30 to 90, 18mm Pitch		
Output Phases		3P		
IP rating		IP2x		
Standards Compliance		AS/NZS 3439.1		





#### Enclosure dimensions (mm)

Std Chassis	Split Chassis	H	W	D
<b>JPE2400</b>		1000	600	250
<b>JPE3600</b>	<b>JPE1812</b>	1200	600	250
<b>JPE4800</b>	<b>JPE2418</b>	1200	600	250
	<b>JPE3012</b>	1200	600	250
<b>JPE6000</b>	<b>JPE3618</b>	1400	600	250
	<b>JPE4212</b>	1400	600	250
<b>JPE7200</b>	<b>JPE3630</b>	1400	600	250
	<b>JPE4224</b>	1400	600	250
	<b>JPE4818</b>	1400	600	250
	<b>JPE3W60</b>	1400	600	250
<b>JPE9600</b>	<b>JPE4842</b>	1600	600	250
	<b>JPE6030</b>	1600	600	250
	<b>JPE7218</b>	1600	600	250
	<b>JPE4W78</b>	1600	600	250
Extension boxes	<b>JPE0EXT</b>	400	600	250

#### Regulatory

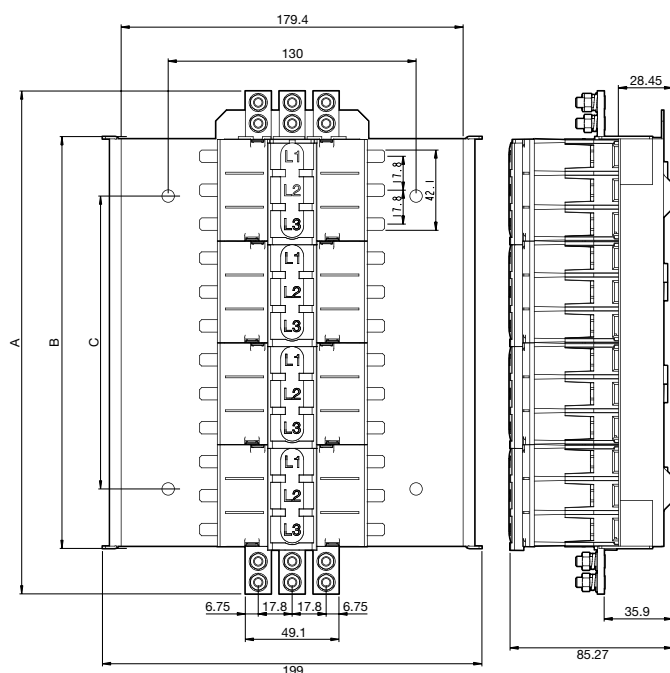
Standards compliance	AS/NZS 3000 and AS/NZS 3439-3
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#### Enclosure

Material	1.6mm galvanised steel or 1.2mm 316 grade, stainless steel
Powdercoat	RAL7035 (light grey) / X15 orange option
Gland plates top and bottom	1.6mm galvanised steel or 1.2mm Stainless steel

#### Mechanical

IP rating	IP66	
Split earth and neutral bars	Earth bars	15.9mm x 12mm
	Neutral bars	15.9mm x 12mm
	Double screw tunnel	7mm diameter (25mm² cable)
	M8 stud points	Top and Bottom
	Rating	250A



#### Standard chassis

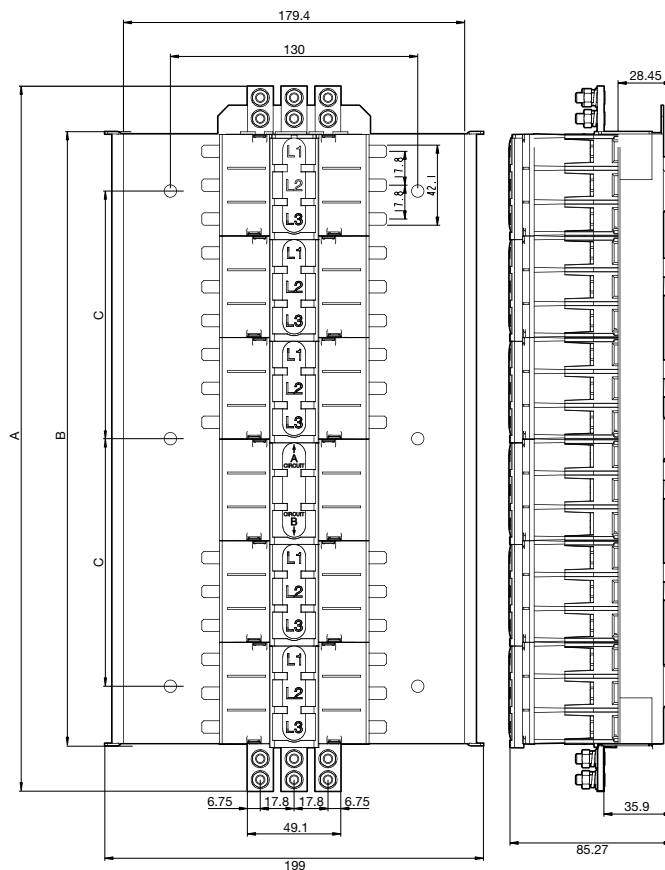
	A	B	C
<b>Dimensions (mm)</b>			
<b>JPD2400C</b>	263.7	216	153.6
<b>JPD3600C</b>	370.7	322.8	130.2
<b>JPD4800C</b>	477.7	429.6	183.6
<b>JPD6000C</b>	584.7	536.4	237
<b>JPD7200C</b>	691.7	643.2	290.4
<b>JPD9600C</b>	798.7	856.8	397.2

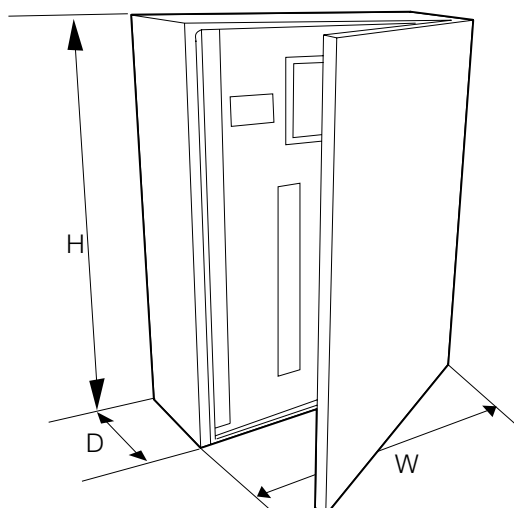
Chassis Type	Standard Chassis
Compatible product series	NTxxx and MSNxxx breakers
Rated current (InA)	250A
Rated voltage (Un)	250V
Rated operational Voltage (Ue)	415V, 50Hz
Rated Insulation Voltage (Ui)	690V
Rated Impulse voltage (Uimp)	4kV
Rated short circuit capability	20kA, 0.2sec 40kA, peak
Tee-Off Direction	Left / Right
Split Chassis	No
Tee-Off Isolator	Yes
Capped Tee-Offs	50 %
Split-In Field	No
Number of Poles, 18mm Pitch	From 24 to 96, 18mm Pitch
Output Phases	3P
IP rating	IP2x
Standards Compliance	AS/NZS 3439.1



Split chassis		A	B	C
Dimensions (mm)	JPD1812C	370.7	322.8	130.2
	JPD2418C	477.7	429.6	183.6
	JPD3012C	477.7	429.6	183.6
	JPD3618C	584.7	536.4	237
	JPD4212C	584.7	536.4	237
	JPD3630C	691.7	643.2	290.4
	JPD4224C	691.7	643.2	290.4
	JPD4818C	691.7	643.2	290.4
	JK2B60PA	691.7	643.2	290.4
	JPD4842C	798.7	856.8	397.2
	JPD6030C	798.7	856.8	397.2
	JPD7218C	798.7	856.8	397.2
	JK2B78PA	798.7	856.8	397.2

Chassis Type	Split Chassis
Compatible product series	NTxxx and MSNxxx breakers
Rated current (InA)	250A
Rated voltage (Un)	250V
Rated operational Voltage (Ue)	415V, 50Hz
Rated Insulation Voltage (Ui)	690V
Rated Impulse voltage (Uimp)	4kV
Rated short circuit capability	20kA, 0.2sec
	40kA, peak
Tee-Off Direction	Left / Right
Split Chassis	Yes
Tee-Off Isolator	Yes
Capped Tee-Offs	50 %
Split-In Field	No
Number of Poles, 18mm Pitch	From 30 to 90, 18mm Pitch
Output Phases	3P
IP rating	IP2x
Standards Compliance	AS/NZS 3439.1





## Enclosure dimensions (mm)

Std Chassis	Hybrid Chassis	H	W	D
	<b>JPE0612</b>	1000	600	250
<b>JPE3600</b>	<b>JPE0624</b>	1200	600	250
<b>JPE4800</b>	<b>JPE0636</b>	1200	600	250
<b>JPE6000</b>	<b>JPE1248</b>	1400	600	250
<b>JPE7200</b>		1400	600	250
<b>JPE9600</b>		1600	600	250
Extension boxes	<b>JPE0EXT</b>	400	600	250

## Regulatory

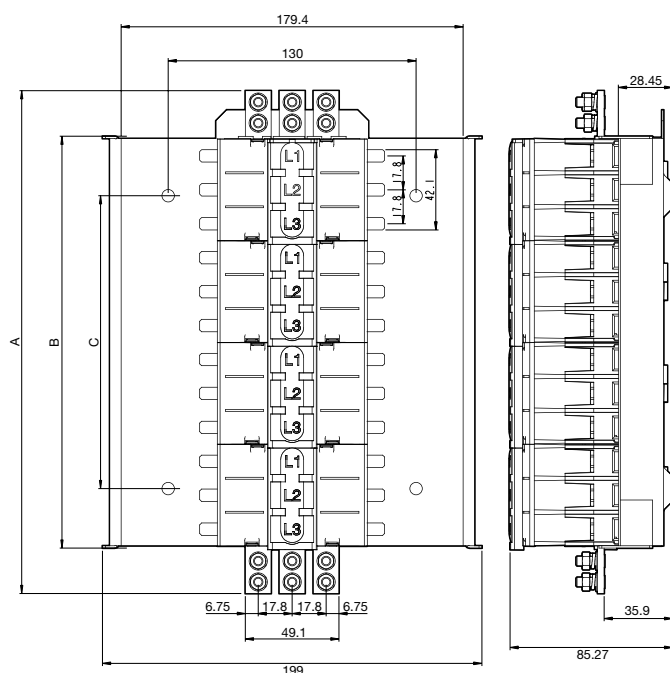
Standards compliance	AS/NZS 3000 and AS/NZS 3439-3
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## Enclosure

Material	1.6mm galvanised steel or 1.2mm 316 grade, stainless steel
Powdercoat	RAL7035 (light grey) / X15 orange option
Gland plates top and bottom	1.6mm galvanised steel or 1.2mm Stainless steel

## Mechanical

IP rating	IP66	
<b>E&amp;N bars</b>	<b>Std chassis</b>	<b>Hybrid chassis</b>
Earth bars	2 x M8 studs	2 x M10 studs
E bar size	15.9mm x 12mm	19mm x 19mm
Neutral bars	Split	15.9mm x 12mm
N bar size	15.9mm x 12mm	19mm x 19mm
Connection	Double screw tunnel	Double screw tunnel
Connection size	7mm tunnel (25mm <sup>2</sup> cable)	10mm tunnel (35mm <sup>2</sup> cable) 7mm tunnel (25mm <sup>2</sup> cable)

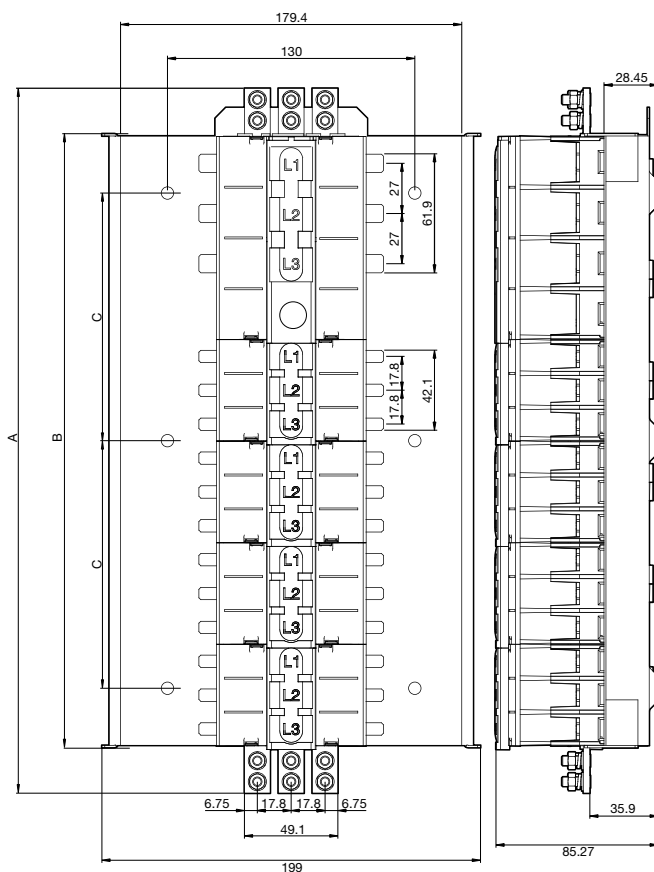


## Standard chassis

Dimensions (mm)	A	B	C
<b>JK4P12C1</b>	370.7	322.8	130.2
<b>JK4P16C1</b>	477.7	429.6	183.6
<b>JK4P20C1</b>	584.7	536.4	237
<b>JK4P24C1</b>	691.7	643.2	290.4
<b>JK4P32C1</b>	798.7	856.8	397.2

Chassis Type	Standard Chassis
Compatible product series	NTxxx and MSNxxx breakers
Rated current (InA)	325A (36 pole), 375A (48, 60, 72, 96 pole)
Rated voltage (Un)	250V
Rated operational Voltage (Ue)	415V, 50Hz
Rated Insulation Voltage (Ui)	690V
Rated Impulse voltage (Uimp)	4kV
Rated short circuit capability	20kA, 0.2sec 40kA, peak
Tee-Off Direction	Left / Right
Split Chassis	No
Tee-Off Isolator	Yes
Capped Tee-Offs	50 %
Split-In Field	No
Number of Poles, 18mm Pitch	From 36 to 96, 18mm Pitch
Output Phases	3P
IP rating	IP2x
Standards Compliance	AS/NZS 3439.1

Hybrid chassis		A	B	C
Dimensions (mm)	JPE0612C	263.7	216	153.6
	JPE0624C	370.7	322.8	130.2
	JPE0636C	477.7	429.6	183.6
	JPE1248C	584.7	536.4	237
Chassis Type		Hybrid Chassis		
Compatible product series	1.5mod chassis	HMFxxxT 10kA, 80-125A, Type C		
	1 mod chassis	NTxxx and MSNxxx breakers		
Rated current (InA)		320A (6+12), 400A (6+24, 6+36, 12+48)		
Rated voltage (Un)		250V		
Rated operational Voltage (Ue)		415V, 50Hz		
Rated Insulation Voltage (Ui)		690V		
Rated Impulse voltage (Uimp)		4kV		
Rated short circuit capability		20kA, 0.2sec		
		40kA, peak		
Tee-Off Direction		Left / Right		
Split Chassis		Yes		
Tee-Off Isolator		Yes		
Capped Tee-Offs		50 %		
Split-In Field		No		
Number of Poles,		From 6 to 12, 27mm pitch		
		From 18 to 60, 18mm pitch		
Output Phases		3P		
IP rating		IP2x		
Standards Compliance		AS/NZS 3439.1		





**Hager Electro Pty Ltd**

1/170 Power St  
Glendenning NSW 2761

Phone - 1300 850 253

Email - [customerservice@hagerelectro.com.au](mailto:customerservice@hagerelectro.com.au)

Web - [hagerelectro.com.au](http://hagerelectro.com.au)

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