

Catalogue No: **CPR-72-SS**

C/PREM PBOARD DIN-T 72W NO MSW 6M-1296mm SS

Power Distribution and Protection > Distribution Boards > Panelboards > CONCEPT PREMIER Panelboard > Concept Premier CPR Panelboard > Natural Raw Finish - 316 Stainless Steel



Representative Photo Only
(actual product may vary based on configuration selections)

CONCEPT PREMIER Panelboard, IP66, DIN-T 72-Way 250 A NC Chassis, No Main Switch, 6M-1296 mm, 316 Stainless Steel

- Standard AS/NZS 61439
- Compact 160 A or 250 A main switch option
- 400A Isolator main switch option
- Isolator or circuit breaker main switch option
- IP66
- Modular sizes up to 96-Way
- 1.6 mm fully welded construction
- Stainless Steel option
- Accessory modules
- Removable gland plates
- Door fitted independent of escutcheon
- Removeable hinged escutcheon
- Right hand door hinging as standard
- Semi flush swing handle, lockable door
- 3 point locking
- Chassis tee-off isolator option

SPECIFICATIONS

Product Series	Concept Premier
Component Type Power Distribution & Protection	Panelboard
Chassis Type	Encapsulated
IP Rating	IP66
IP rating, with door	IP66
IP rating, without door	IP30
Number of Poles	72
Box Size	6
Number of Modules	6 qty
Height	1296 mm
Width	600 mm
Depth, Including Door	240 mm, incl door
Depth, Door	20 mm depth
MCB Type	DIN Profile
Product series, chassis	NC
In, rated current, busbar	250 A
Icw, Busbar Withstand Current, 100ms (rms)	25 kA for 100ms
Icw, Busbar Withstand Current, 300ms (rms)	25 kA for 300ms
Segregation Form Rating	1
Material	Stainless Steel
Material Thickness	1.6 mm
Material, Base	Stainless Steel, 316
Material Thickness, Base	1.6 mm
Finish, Base	Brushed (No.4) base
Material, door	Stainless Steel, 316
Material thickness, door	1.6 mm
Finish, Door	Brushed (No.4) door
Door Handle Type	Semi flush keyed CL001 quarter turn

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Door hinged independent escutcheon	Yes, from RH side standard
Escutcheon	Bright white gloss hinged RH side
Material, Escutcheon	Mild Steel
Material Thickness, Escutcheon	1.2 mm
Finish, Escutcheon	Powder Coated (Polyester) escutcheon
Colour, Escutcheon	White escutcheon
Gland Plate/End Cap	Removable 2.0 mm mild steel, top/bottom
Spare DIN rail space (free poles)	18
Earth and Neutral bar Rating	250 A Dual Bars, 2 screw tunnel terminals (M8 studs top and bottom, spare 1 x 25 mm + 16 mm, 2 x 25 mm tunnel terminals and remainder 2 screw 16 mm tunnel terminals)
Ue, rated operational voltage, AC, 1ph, nom	240 V AC
Ue, rated operational voltage, AC, 3ph, nom	415 V AC
L99 Application	6 Module, stainless-steel, Concept Premier panelboard assembly, with DIN -T 72W NC chassis and no main switch
Style of Panelboard	Standard
Standards Compliance	AS/NZS 61439.3

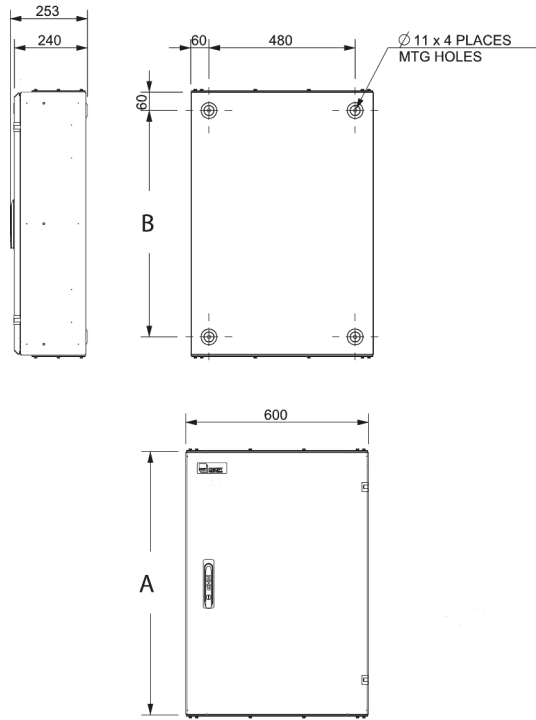
REFERENCES

IECEx Certificate	-
Supplier Declaration of Conformity:	Concept Premier - No main switch Supplier Declaration of Conformity (SDoC)
Installation Guide:	Concept Gen 3 Installation Instruction Booklet
User Manual:	-
Manufacturer Datasheet:	-
Manufacturer Catalogue & Product Selection:	-

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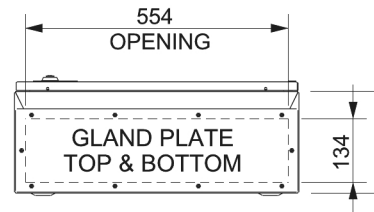
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Module Size	A	B
2	432 mm	312 mm
3	648 mm	528 mm
4	864 mm	744 mm
5	1080 mm	960 mm
6	1296 mm	1176 mm
7	1512 mm	1392 mm
8	1728 mm	1608 mm
9	1944 mm	1824 mm

Plan view



Dimension Diagram