

# Circuit Protection

## Enclosure

These enclosures provide an easy solution for additional add on circuits for a garage or a new shower installation. Available in IP65 - Weatherproof & IP20 non- weatherproof.

Cat No.	Modules	Ways	Main Switch	RCD	MCB's	SPD Type 2	IP
<b>Main Switch Isolator Enclosure</b>							
CUEMS1	2	2	100A	-	-	-	20

- To go between the meter and the consumer unit
- Allows the power to be isolated easily without removing main fuse

- Two part cover to isolate incoming terminals
- Safety screw allowing wire seal to secure bottom cover
- Populated with 100A Main Switch, CUSW100

Cat No.	Modules	Ways	Main Switch	RCD	MCB's	SPD Type 2	IP
<b>Weatherproof Enclosures</b>							
CFE5W	5	5	-	-	-	-	65
CFGAR1	5	3	-	40A Type AC	2	-	65
CFGAR2	5	3	100A	-	2	-	65
CFSHOW1	5	3	-	63A Type AC	1	-	65
CFSPDE02	5	3	100A	-	1	Y	65

Cat No.	Modules	Ways	Main Switch	RCD	MCB's	SPD Type 2	IP
<b>Non-Weatherproof Enclosures</b>							
CFUE4M	4	4	-	-	-	-	20
CFUGAR1	4	2	-	40A Type AC	2	-	20
CFUGAR2	4	2	100A	-	2	-	20
CFUSHOW1	4	2	-	63A Type AC	2	-	20



IP65 Weatherproof

### Weatherproof IP65

- 5 Module enclosures accept SP RCBOs
- IP65 enclosures c/w Ø20mm knockouts on all sides drillable to Ø32mm
- Enclosure kits supplied complete with devices, DIN rail, neutral cable, neutral & earth terminals, cover blanks and busbar



CFUGAR1

### Non-Weatherproof IP20

- IP20 enclosures suitable for use in indoor, dry locations
- Ø20mm knockouts on all sides drillable to Ø32mm
- Enclosure kits supplied complete with devices, DIN rail, neutral cable, neutral and earth terminals, cover blanks, IP65 and busbar

Code	Qty of MCBs	B Curve MCBs Included
CFE5W	0	-
CFGAR1	2	6Ax1, 32Ax1
CFGAR2	2	6Ax1, 16Ax1
CFSHOW1	1	50Ax1
CUSPDE02	1	32x1

Code	Qty of MCBs	B Curve MCBs Included
CFUE4M	0	-
CFUGAR1	2	6Ax1, 32Ax1
CFUGAR2	2	6Ax1, 16Ax1
CFUSHOW1	1	50Ax1

## Main Switch Consumer Units

Double pole isolation ready for RCBO, MCB and High Integrity circuits.

Cat No.	Modules	Ways	Main Switch	RCD	MCB's	SPD Type 2	IP
<b>Main Switch Consumer Units - Unpopulated</b>							
CFUSW04	6	4	100A	-	-	-	2XC
CFUSW07	9	7	100A	-	-	-	2XC
CFUSW10	12	10	100A	-	-	-	2XC
CFUSW14	16	14	100A	-	-	-	2XC
CFUSW17	19	17	100A	-	-	-	2XC
CFUSW20	22	20	100A	-	-	-	2XC



CFUSW10

CFUSW14

- Metal units supplied with Ø20mm and Ø32mm knockouts
- Each consumer unit supplied with spare cover blanks
- Lockable covers also available, see accessories section

### Note:

Split load configurations, can be created using Main Switch Consumer Unit, RCD and cable kit CUA05.