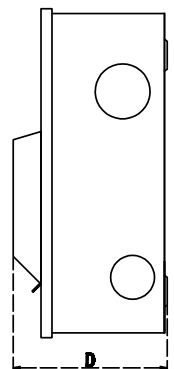
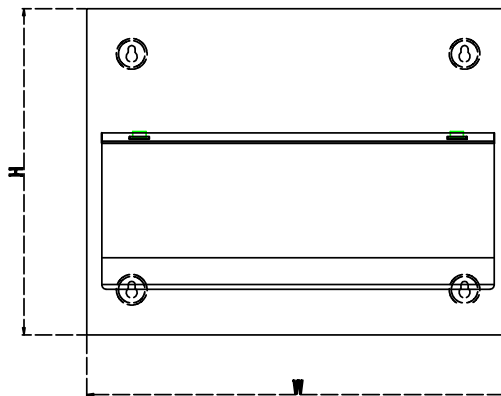


## Domestic Consumer Units (18th Edition)

Consumer unit with Main RCCB 40Amp

MCB: 16, 6

**G4R2CG**



### Technical data

### G4R2CG

|                               |                         |
|-------------------------------|-------------------------|
| Rated current                 | 40A                     |
| Rated voltage                 | 230 V AC                |
| Frequency                     | 50/60 Hz                |
| Rated short-circuit capacity  | 4 kA                    |
| Main Device                   | RCCB 30mA Type A 10KA   |
| Minature Circuit Breakers     | 16, 6                   |
| Surge Protection              | N/A                     |
| Degree of protection          | IP40                    |
| Total number of ways          | 4                       |
| Total Number of free ways     | 0                       |
| Height..mm (H)                | 235                     |
| Width..mm (W)                 | 125                     |
| Depth..mm (D)                 | 110                     |
| Ambient temperature (C)       | -25.....+55             |
| Storage temperature (C)       | -35.....+55             |
| Terminals                     | 35mm                    |
| Maximum Backup Protection (A) | 40                      |
| Standard                      | EN 61439-3              |
|                               | Compliance with BS 7671 |



|   |              |                           |
|---|--------------|---------------------------|
| Dokument/document   |              | Utgava datum/edition date |
| Försäkran om överensstämmelse/<br>Declaration of conformity |              | 2018-06-14                |
| Avdelning/department<br>Kvalite/Quality                     |              |                           |
| Ansvarig/prepared<br>Magnus Arvidsson                       | Version<br>3 | Sida/page<br>1 av/of 1    |

Supplier/Tillverkare: **GARO AB**  
Box 203  
S-335 25 GNOSJO Telephone: +46 (0)370 33 28 00  
Sweden Telefax: +46 (0)370 33 28 50

Supplier established within EU/Ombud etablerad inom EG

Supplier of equipment /Materielslag : Consumer unit/Normcentral

Trade Mark/ Varumärke: GARO

Type Designation / Typbeteckning: G , GS.. , 4, 6, 8, 10, 12, 14,16,18, 21, 28, 32, S, R, C

We hereby declare that our product fulfils the requirements of following EC directives/  
Vi intygar härmed att vår produkt uppfyller krav enligt följande EU direktiv:

- The Low Voltage Directive (LVD) 2014/35/EU / Lågspänningsdirektivet (LVD) 2014/35/EU.
- Electromagnetic compatibility (EMC) 2004/108/EU / Elektromagnetisk kompatibilitet (EMC) 2004/ 108/EG.
- RoHS Directive (RoHS) 2011/65/EU / RoHS direktivet (RoHS) 2011/65/EG.
- No electromagnetic compatibility (EMC) immunity or emission tests are required on the assembly/  
Produkten innehåller inte elektroniska apparater som påverkas enligt förbehållen enligt direktivet  
(EMC) 2004/108/EG.

The following harmonised standards (latest edition) or technical specifications which comply with good engineering practice in safety matters in force within the EU have been used in the design: /

Följande harmoniserade standarder (senaste utgåva) eller tekniska specifikationer som uppfyller god säkerhetsteknik praxis inom EG har använts i konstruktionen: SS EN 63439-3

The equipment conforms completely with the above stated harmonised standards or technical specifications. /  
Materielen överensstämmer helt med ovan angivna harmoniserade standarder eller tekniska specifikationer.

Or/ Eller

- The equipment confirms only partially with the above stated harmonised standards or technical specifications but complies with good practice in safety matters in force within the EU. /  
Materielen överensstämmer endast delvis med ovan angivna harmoniserade standarder eller tekniska specifikationer, men uppfyller god säkerhetsteknik praxis inom EG.

We have product surveillance according to CENELEC's harmonised requirements, documents CCA-201.

Garo AB  
Company/Företag

2018-06-14  
Date/Datum

Sign/Underskrift

Environmental- and Quality Manager/Kvalitets- och Miljöchef  
Position/Befattning

Magnus Arvidsson  
Name / Namnförtydligande