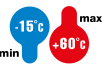


The IP40 protected flush mounting enclosures are available in sizes from 8 to 72M and are equipped with screw multipolar terminal blocks, 80 A IP 20. They are available with a smoked transparent door (particularly suitable for the commercial and industrial sector) or a blank door (ideal for domestic application); the terminal blocks allow to create simple and neat wiring reducing the set-up time of the enclosure.

|                           |                                            |                       |                                              |
|---------------------------|--------------------------------------------|-----------------------|----------------------------------------------|
| Insulation class          | II (according to IEC 61140 standards)      | Colour                | White RAL 9016                               |
| Outer dim. LxHxD (mm)     | 330x420x85                                 | IP degree             | IP40                                         |
| Installation              | For brick wall                             | Dispersible power (W) | 37                                           |
| Mechanical resistance     | IK08                                       | Rated voltage         | 400V                                         |
| Door colour               | Smoked Transparent                         | Terminal blocks       | 80 A - IP20 bipolar holes with screws        |
| No. of modules EN 50022   | 24 (12X2)                                  | Rated current         | 125 A                                        |
| Glow Wire Test            | 650 °C                                     | Operating temperature | -15 ÷ +60°C                                  |
| Type of material          | Halogen-free in compliance with EN 60754-2 | Electrocod            | 0311                                         |
| Thermo-pressure with ball | 70 °C                                      | Standard              | EN 60670-1 (CEI 23-48) IEC60670-24 CEI 23-49 |
| Insulation voltage        | 750 V                                      | Pole 1 (mm²)          | N/E 2x[(3x16) + (11x10)]                     |
| Pole 2 (mm²)              | N/E 2x[(3x16) + (11x10)]                   |                       |                                              |

## DIMENSIONAL

## TECHNICAL SYMBOLOGY

|                                                                                                                                          |                   |                   |                      |                                                                                                                           |                                                                         |                                                                                                |
|------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-------------------|----------------------|---------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|
| <br>EN 61140<br>II (according to IEC 61140 standards) | <b>IP</b><br>IP40 | <b>IK</b><br>IK08 | <b>GWT</b><br>650 °C | <b>INSTALLATION</b><br><br>-15 ÷ +60°C | <b>HF</b><br>HALOGEN FREE<br>Halogen-free in compliance with EN 60754-2 | <br>70 °C |
|------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-------------------|----------------------|---------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|

## STANDARDS/APPROVALS

