

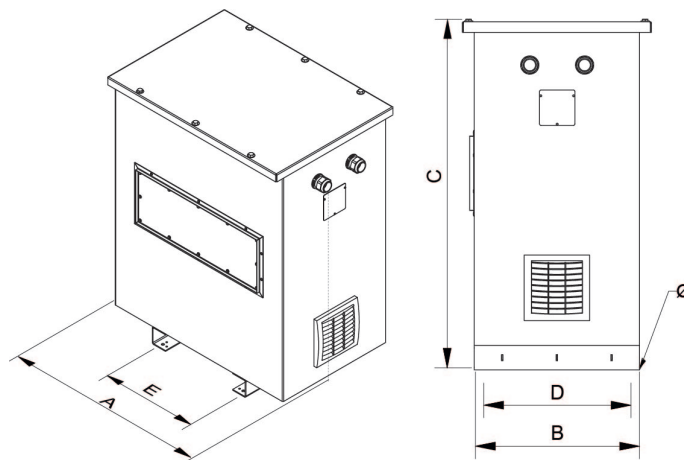
Three-phase isolation transformers for installations with a 60% harmonics rate. Dry type k20 factor with anti-flash varnish finished in IP54/65 metal enclosure with protection for outdoor installation.



## Technical characteristics

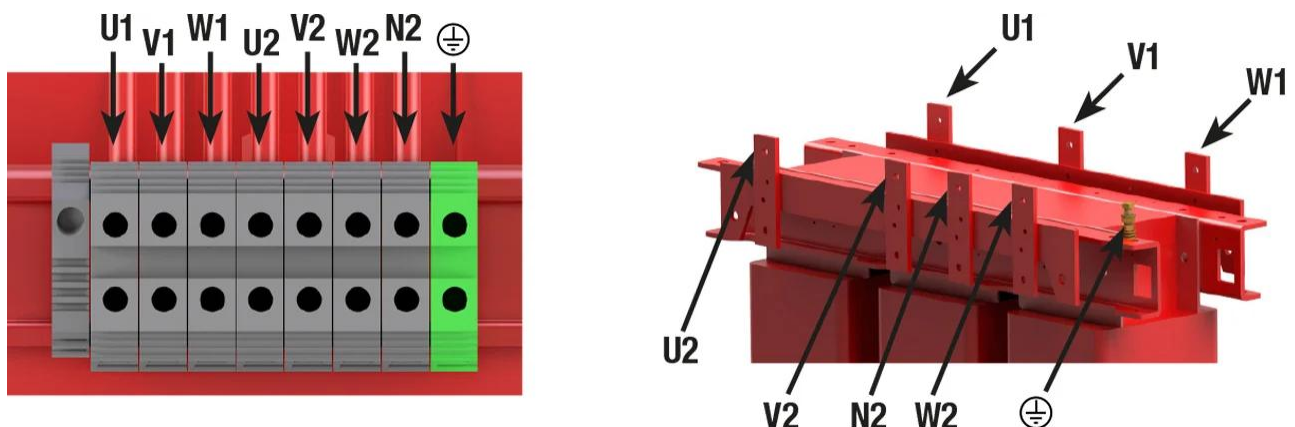
|                     |  |
|---------------------|--|
| Rating              | 315 kVA  |
| Input voltage       | 400 V  |
| Output voltage      | 400 V  |
| Frequency           | 50/60 Hz                                       |
| k Factor            | 20   |
| Cover               | Metal enclosure RAL 7035 (cat. C4 ISO 12994-2) |
| THDI (<=)           | 0,9  |
| Connection group    | Dyn11  |
| Protection degree   | IP-54 / IK-10                                  |
| Cooling             | ANAF   |
| Ambient temperature | 45 °C  |
| Temperature rise    | Class H - 180°C                                |
| Insulation          | Class H - 180°C                                |
| Windings            | Class HC - 200 °C                              |
| Test voltage        | 3 kV (1 min, 50 Hz)                            |
| Standards           | IEC/EN/UNE-EN 60076, CE                        |
| Weight              | 2398 kg  |

## Dimensions



Dimensions (AxBxCxDxE): 1950x1100x1800x900x790 mm 20°

## Electrical connection



Three-phase isolation transformers for installations with a 60% harmonics rate. Dry type k20 factor with anti-flash varnish finished in IP54/65 metal enclosure with protection for outdoor installation.

## Features

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Dry type transformer

Anti-flash varnish finish, offering:

- Protection against corrosive environments
- Increase of electrical isolation
- High compression capacity
- Reduction of noise level
- Increase of product's lifespan

IP-65 up to 16 kVA and IP-54 as from 20 kVA (for IP-65 degree consult us) metallic box enclosure painted with polyester resin RAL 7035 (cat. C4 ISO 12994-2)

Safety class I

Neutral sized for  $2 \times I_n$

Factor K = 20

Includes cable glands, silent-blocks and stainless steel lifting eyebolts

Possibility of tailor-made manufacturing

## Downloads

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