TTUX315

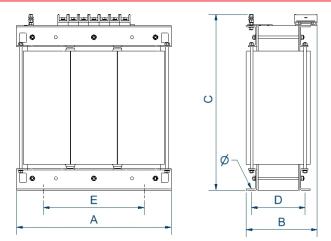
Three-phase dry type step-up isolation transformers finished in anti-flash varnished for maximum protection, insulation, noise and vibration reduction.



Technical characteristics

Rating	315 kVA
Input voltage	230 V
Output voltage	400 V
Frequency	50/60 Hz
Connection group	Dyn11
Protection degree	IP-00
Cooling	AN
Ambient temperature	45 ºC
Temperature rise	Class H
Insulation	Class H - 180ºC
Windings	Class HC - 200 ºC
Efficiency (%)	98,2
Noise level (dB)	< 65
Test voltage	3 kV (1 min, 50 Hz)
Standards	IEC/EN/UNE-EN 60076, CE
Weight	1000 kg

Dimensions



Dimensions (AxBxCxDxE): 1070x550x1220x460x690 mm 17Ø

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Three-phase dry type step-up isolation transformers finished in anti-flash varnished for maximum protection, insulation, noise and vibration reduction.

Features

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

Safety class I Includes lifting eyebolts from >6,3 kVA Possibility of tailor-made manufacturing

Applications

- TTU transformers are mainly used to isolate circuits, by raising the voltage from 230V to 400V.
- TTU transformers can be used to increase voltage from 230V to 400V
- In installations with a certain level of electrical noise, the TTU series improves the quality of the secondary electrical network.

Available accessories

- Protections in primary and secondary.
- One, two and up to 3 electrostatic screens.
- Class II
- Wheels.
- PT100, PTC or Bimetallic probes.
- Painting C5.
- Different RAL.
- Temperature control unit
- Anti condensation system
- Different IP up to IP-65

CE certificate

• CE certificate.