



Type	T3T-10KVA 230/400V IP55
Description	Three-phase transformer 10KVA
Product code	T3X-10
Standards	EN60076

Date 12/06/2024

Rated Power	10 KVA
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Input

Rated input voltage	230 V (D)
Rated frequency	50 Hz
Primary current	25 A
Winding material	AL

Output

Rated output voltage	400V (Y+N)
Secondary current	14 A
Winding material	AL

Marks	CE
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Environment

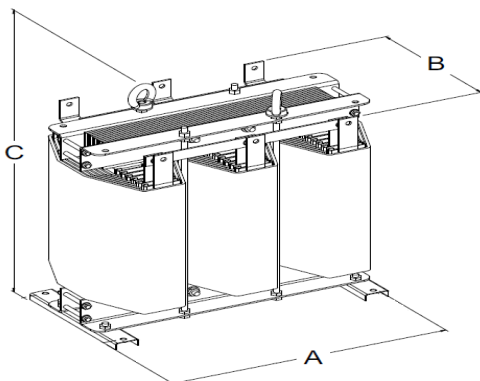
Cooling method	AN
Ambient temperature max	50°C
Winding temperature rise	CLASS F
Altitude	1000 mt

Terminals and mounting

Terminals	TERMINALS
Fixing method	SCREWS

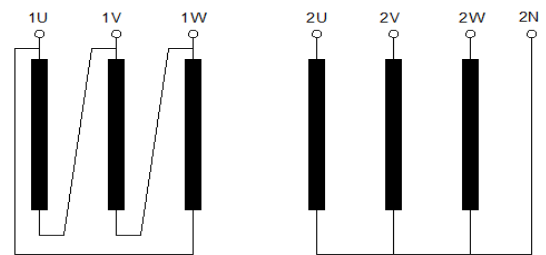
Dimensions (mm) and weight (kg) - Transformer**

A	B	C	Weight
420	240	385	85



** dimensions and weight tolerance: ± 4%

Vector group	Dyn11
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Performance*

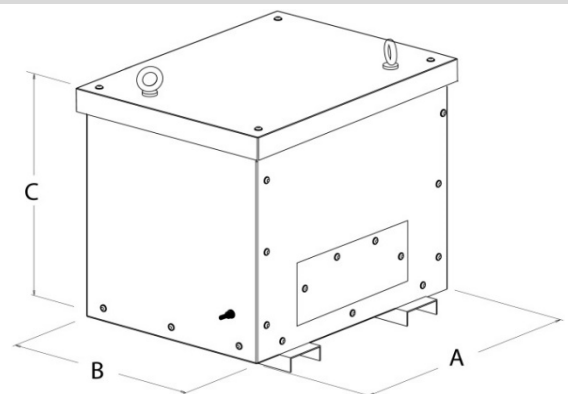
No-load losses	160 W
Load losses at 75°C and at 120°C	280 W - 320 W
Ucc% at 75°C and at 120°C	3,2% - 3,6%
Efficiency at 75°C	95,79%
Efficiency at 120°C	95,42%
<i>* performance tolerance: ± 10 %</i>	

Safety and protection

Insulation class	CLASS H
Working class	CLASS F
Protection degree	IP55
Test Voltage	3 KV / 60sec.
No-load Voltage	401,2 V

Dimensions (mm) and weight (kg)- Enclosure IP55**

A	B	C	Weight
750	650	850	65



** dimensions and weight tolerance: ± 4%

