



Type	T3T-6KVA 400/230V IP00
Description	Three-phase transformer 6KVA IP00
Product code	CV021830
Standards	T3T-6 EN60076

Date 15/07/2019

Rated Power	6 KVA
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Input

Rated input voltage	400 V (YN)
Rated frequency	50-60 Hz
Primary current	9 A
Winding material	Cu

Output

Rated output voltage	230 V (D)
Secondary current	15 A
Winding material	Cu

Marks	CE
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Environment

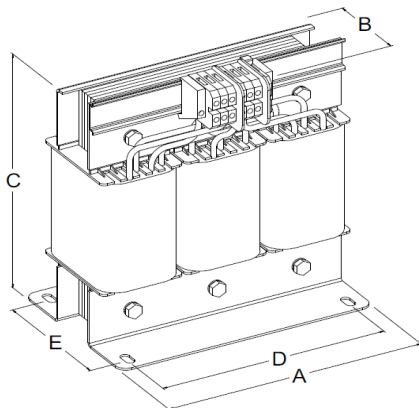
Cooling method	AN
Ambient temperature max	40 °C/F
Winding temperature rise	CLASS F
Altitude	1000 mt

Terminals and mounting

Terminals	TERMINAL BLOCKS
Fixing method	SCREWS

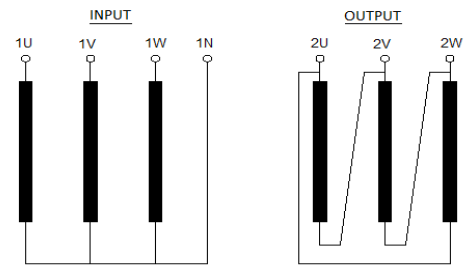
Dimensions (mm) and weight (kg) - Transformer*

A	B	C	Weight
360	170	365	58



* dimensions and weight tolerance: $\pm 4\%$

Vector group	YNd11
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Performance**

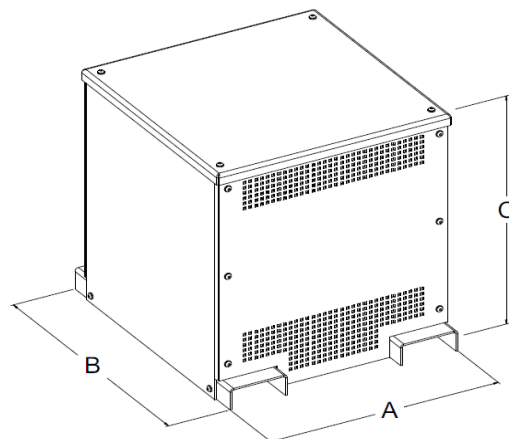
No-load losses	85 W
Load losses at 75 °C	300 W
Efficiency	94,00%

Safety and protection

Insulation class	CLASS F
Working class	CLASS F
Protection degree	IP00
Inrush current	26 x I _n

Dimensions (mm) and weight (kg)- Enclosure IP23

A	B	C	Weight
580	500	500	40



** performance tolerance: $\pm 10\%$

