

Type	T3T-10KVA 400/230V IP23
Description	Three-phase transformer 10KVA IP23
	CV021845
Product code	T3T-10
Standards	EN60076

Date 15/07/2019

Rated Power 10 KVA

Input

Rated input voltage	400V (YN)
Rated frequency	50-60 Hz
Primary current	15 A
Winding material	Al

Output

Rated output voltage	230V (D)
Secondary current	25,11 A
Winding material	Al

Marks

CE

Environment

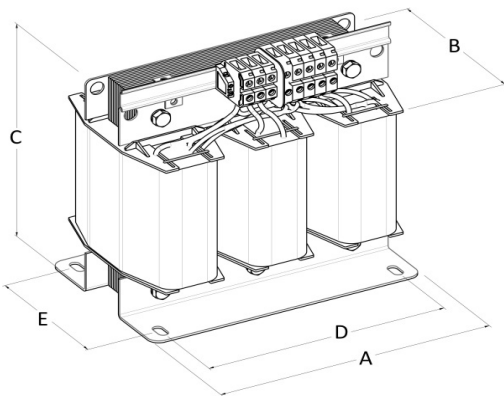
Cooling method	AN
Ambient temperature max	40°C/F
Winding temperature rise	CLASS F
Altitude	1000 mt

Terminals and mounting

Terminals	TERMINAL BLOCKS
Fixing method	SCREWS

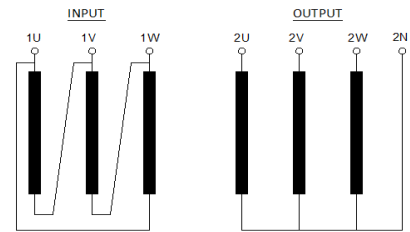
Dimensions (mm) and weight (kg) - Transformer*

A	B	C	Weight
360	170	365	58



* dimensions and weight tolerance: ± 4%

Vector group YNd11



Performance**

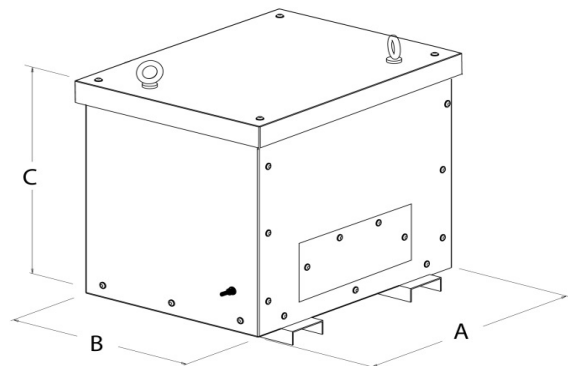
No-load losses	1203 W
Load losses at 75°C	330 W
Efficiency at 75°C	95,70%
Ucc TOT (UccR/UccX) at 75°C	3,60%

Safety and protection

Insulation class	CLASS F
Working class	CLASS F
Protection degree	IP00
Inrush current	20-21 x In
Test voltage	3 KV/1'
No-load voltage	232,7 V

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

A	B	C	Weight
570	500	580	23



** performance tolerance: ± 10 %

