

**MODEL STB 330**

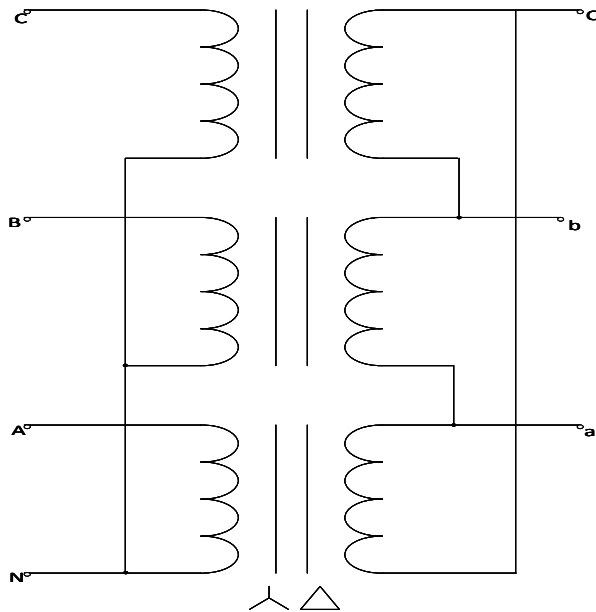


**3 PHASE ISOLATE WINDING TRANSFORMER**

<b>Number of Phase</b>	<b>3 PHASE</b>
<b>Winding Type</b>	<b>ISOLATE</b>
<b>Power Rated</b>	<b>40KVA.</b>
<b>Primary</b>	<b>380VAC.</b>
<b>Secondary</b>	<b>200VAC. 220VAC.</b>
<b>Current Pri.</b>	<b>61A.</b>
<b>Current Sec.</b>	<b>115A. 105A.</b>
<b>Frequency</b>	<b>50-60 Hz.</b>
<b>Insulation system</b>	<b>Class F : (155 °C)</b>
<b>Maximum System Voltage</b>	<b>600 V.</b>
<b>Ambient Temperature</b>	<b>40 °C (maximum)</b>
<b>Temperature Rise</b>	<b>100 °C (average)</b>
<b>Altitude (Maximum)</b>	<b>1000 meters</b>
<b>Dielectric Strength</b>	<b>3000 V. (4200Vp)</b>
<b>Impregnation</b>	<b>High Bond Strength Insulating Varnish Class F : (155 °C)</b>

<b><u>MATERIAL</u></b>	
<b>Core Steel</b>	<b>Non-Oriented Magneteic Steel Gras RM-S23</b>
<b>Winding</b>	<b>Solid Copper Conductor (PEW 155 °C)</b>
<b>Sheet Insulation</b>	<b>Main Features (EM6) Class F (155 °C)</b>
<b>Terminals</b>	<b>Terminal SC Copper 1/2</b>

**CONNECTION DIAGRAM**



**Dimension ( mm )**

<b>W</b>	<b>L</b>	<b>H</b>	<b>Weight(Kg)</b>
<b>650</b>	<b>750</b>	<b>800</b>	<b>240</b>