

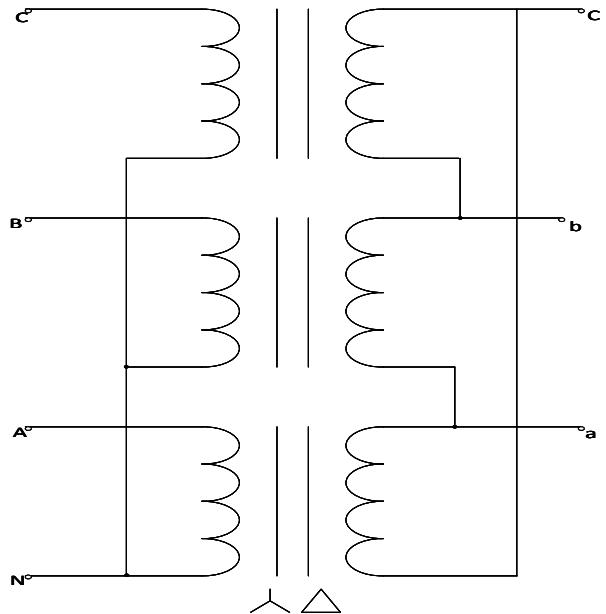
MODEL STB 320



3 PHASE ISOLATE WINDING TRANSFORMER SPECIFICATION

Number of Phase	3 Wire
Winding Type	ISOLATE
Power Rated	35KVA.
Primary	380VAC.
Secondary	200VAC. 220VAC.
Current Pri.	53A.
Current Sec.	101A. 92A.
Frequency	50-60 Hz.
Insulation system	Class F : (155 °C)
Maximum System Voltage	600 V.
Altitude (Maximum)	1000 meters
Dielectric Strength	3000 Vdc. (4200Vp)
Impregnation	High Bond Strength Insulating Varnish Class F : (155 °C)

CONNECTION DIAGRAM



MATERIAL

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

Dimension (mm)

<i>W</i>	<i>L</i>	<i>H</i>	<i>Weight(Kg)</i>
480	580	660	220