



# DZN0 K20 R IP00 14

<b>Rated power</b>	14 kVA
<b>Frequency</b>	50 Hz
<b>K Factor</b>	20
<b>Input voltage</b>	400 V
<b>Output voltage</b>	400 V
<b>Primary winding connection</b>	Delta
<b>Secondary winding connection</b>	Zig-zag
<b>Vector unit</b>	Dzn0
<b>Core material</b>	M270 magnetic steel
<b>Winding material</b>	Copper
<b>Electrostatic shield</b>	Between primary & secondary, connected to ground
<b>Max ambient temperature</b>	40 °C
<b>Insulation class</b>	H
<b>Insulation level</b>	3 kV
<b>Thermal class</b>	H
<b>Temperature rise</b>	125 °C
<b>Max altitude</b>	1000 m
<b>Environmental - climate - fire class</b>	E1 - C1 - F0
<b>Installation</b>	Indoor
<b>Protection degree</b>	IP00
<b>Reference Standards</b>	EN 60076 / IEC 61558 (when applicable)
<b>No-load current</b>	<10%
<b>In-rush current</b>	46 In
<b>No-load losses</b>	225 W
<b>Load losses</b>	390 W
<b>Efficiency</b>	95.8 %
<b>Vcc</b>	3.5 %
<b>Dimensions L (W) x P (D) x H</b>	420x270x420 mm
<b>Weight</b>	120 kg



*This image is indicative only.*



*Drawing not in scale and indicative only.*