

OFFICIAL QUOTE

300KVA 416 VOLTS TO 277 VOLTS THREE PHASE AUTOTRANSFORMER





300KVA 416 VOLTS TO 277 VOLTS THREE PHASE AUTOTRANSFORMER

\$8,604.70 CAD

Three Phase Autotransformer with a capacity of 300kVA, transforming 416Y Volts to 277Y Volts

SKU: RA300G-D Categories: <u>Autotransformer</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Autotransformer with a capacity of 300kVA, transforming 416Y Volts to 277Y Volts



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PRODUCT SPECIFICATIONS

| Weight | 673 lbs |
|----------------------------|---|
| Phases | <u>3</u> |
| kVA | 300 |
| Connection | <u>3PhA-NT-1</u> |
| Primary Voltage | <u>416</u> |
| Primary Max Current | <u>416.4A</u> |
| Primary Markings | <u>H1-H2-H3</u> |
| Primary Terminals | Pads |
| Secondary Voltage | 277 |
| Secondary Max Current | <u>625.3A</u> |
| Secondary Markings | <u>X1-X2-X3</u> |
| Secondary Terminals | Pads |
| Primary Taps | N/A |
| Conductor Material | Aluminum |
| Insulation Class | <u>220°C (Class H)</u> |
| BIL (Insulation) Level | <u>10kV</u> |
| Efficiency (@35% Load) % | <u>N/A</u> |
| Impedance Range | <u>1.0 – 3.0%</u> |
| Sound (db) | <u>55</u> |
| Enclosure Type | NEMA 3R Indoor |
| Enclosure Size | <u>E3R-8</u> |
| Finish/Colour | Polyester Powder Coat – ANSI/ASA 61 Grey |
| Standards & Certifications | CSA Certified File No. LR34493, UL Listed File No. E108255, ISO 9001:2015 Registered |



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Country/Manufacturer

Canada/RPM