



Representative Image

## Catalog No. 9T33C2673

**Description:** 1C,50KVA,240X480-120/240,150C,N2,DOE/NRC

**UPC No** 783173365687

**Home > Transformers > Dry Type Vented > General Purpose**

ABB's 9T33 Single phase low-voltage dry type transformers are for balanced 3-wire 120/240 V secondary voltage systems having both NRCan (C802.2) and DOE (10 CFR 431, Subpart K) energy efficiency certification and compliance. UL and cUL listed to UL 1561 and CSA C22.2 No.47. Qualified to the seismic requirements of IEEE-693-2005 and the IBC-2021 and CBC 2022. The 9T33 transformers are also UL Energy Verified.

### Descriptors

|          |                 |
|----------|-----------------|
| Category | General Purpose |
|----------|-----------------|

### Specifications

|                  |             |
|------------------|-------------|
| TransType        | QL          |
| Phase            | 1           |
| PriVoltage       | 240x480     |
| SecVoltage       | 120/240     |
| KVA              | 50 KVA      |
| Coil Material    | CU          |
| TempRise         | 150 °C      |
| Sub Type         | VENTED      |
| Frequency        | 60 Hz       |
| TempClass        | 220 °C      |
| AmbTemp          | 40 °C       |
| EnergyEfficiency | DOE/NRC     |
| KFactor          | K1          |
| Enclosure Type   | NEMA 2      |
| Taps (FCBN,FCAN  | -4,+2, 2.5% |

### Classifications

|     |     |
|-----|-----|
| UL  | Yes |
| cUL | Yes |