

Representative Image

## Catalog No. 9T85B3872

**Description: 3A,30KVA,480-208Y/120,150C,N3R,TENV,TP1**

**UPC No 783173224083**

**Home > Transformers > Dry Type Non-Ventilated > Totally Enclosed, Non-Ventilated (TENV)**

ABB's Totally enclosed non-ventilated (TENV) transformers are a smart choice for applications where dry-type transformer benefits are desired but the standard enclosure openings are unacceptable because of adverse atmospheric conditions. TENV transformers are recommended where dust, dirt, or lint may be present or where transformers are subject to sprays or controlled wash-down conditions. They are UL Listed through 75kVA for indoor or protected outdoor applications. TENV transformers meet NEMA TP-1 efficiency.

### Descriptors

| | |
|---|---|
| Category | Totally Enclosed, Non-Ventilated (TENV) |
| GO Schedule | TA |

### Specifications

| | |
|---|---|
| Phase | 3 |
| PriVoltage | 480 |
| SecVoltage | 208Y/120 |
| KVA | 30 KVA |
| Coil Material | AL |
| TempRise | 150 °C |
| ElecShield | N |
| Sub Type | TENV TP1 |
| Frequency | 60 Hz |
| Impedance | 3.6 % |
| TempClass | 220 °C |
| AmbTemp | 40 °C |
| InsulSys | IS-19C |
| EnergyEfficiency | NEMA TP 1 |
| KFactor | K1 |
| Enclosure Type | TENV |

### Classifications

| | |
|---|---|
| UL | Yes |
| cUL | No |
| CE | No |