



| Primary Volts | % | Connect Leads to Tap No. |
|------------------|-------|-----------------------------|
| 483 | 105 | 1 |
| 472 | 102.5 | 2 |
| 460 | 100 | 3 |
| 449 | 97.5 | 4 |
| 437 | 95 | 5 |
| Secondary Vo | olts | |
| 460 | | X1, X2, X3 |

| occondary voits | | |
|-----------------|--|-------------------------------|
| 460 | | X1, X2, X3 |
| 266 1 phase | | X1 & X0 X2 & X0 X3 & X0 |

| ACME ELECTRIC |
|---------------|
|---------------|

Revisions

| Type No. | |
|----------|--|
|----------|--|

| | . | ** * | |
|----|----------|------|---|
| 1) | KΑ | ١w | Р |

| DATE: | June 2, 2013 |
|-------|--------------|
| | |

CASE 1

| ĺ | KVA | CATALOG NUMBER | VOLTAGE | | WIRING DIAGRAM | WEIGHT | PHASE | FREQ. |
|---|-----|----------------|---------|----------|-------------------|---------|-------|-------|
| | | | HIGH | LOW | | | | |
| | 27 | DTGB-027-4S | 460∆ | 460Y/266 | 1 | 320 Lbs | 3ф | 60 Hz |

| Winding Rise: | 150°C |
|-----------------|-------|
| Insulation: | 220°C |
| Sound Level: | 45db |

TYPICAL PERFORMANCE DATA

| Regulation @ 100% PF: | |
|-----------------------|--------|
| Standards: | UL/CSA |

| Windings: | AL |
|------------|-------|
| Impedance: | 4.83% |

| Typical | |
|-------------|--|
| Efficiency: | |
| No Load | |
| Losses: | |
| Full Load | |
| Losses: | |
| | |