

# Transformers

## General Purpose Transformers in Enclosures

### Dry-Type/Cased

Isolated  
General Purpose  
Single-Phase

#### General Information

The complete family of transformers from GE provide quiet, reliable transformer operation.

All of the dry-type transformers through 1,000 kVA are UL listed under the requirements of Standard 506 and 1561. In addition, each transformer meets the requirements of NEMA ST-20, 1992. Type QB, QMS, and QMS 3 models are C-UL listed.

General-purpose transformers are rated 600 Volts and below for supplying appliance, lighting, and power loads from electrical distribution systems. Standard distribution voltages are 600, 480, and 240 Volts; standard load voltages are 480, 240, 208, and 120 Volts. The transformer is used to obtain the load voltage from the distribution voltage. Since no vaults are required for installation, these transformers can be located right at the load to provide the correct voltage for the application. This eliminates the need for long, costly, low-voltage feeders.

#### Construction—Types QB, QMS, and QMS 3

Core and coils are contained within a NEMA 3R nonventilated weatherproof enclosure. Type QB, QMS, and QMS 3 units feature encapsulated core and coils.



Type QB, .050 kVA-3 kVA, Single-Phase



Type QMS, 5 kVA-25 kVA, Single-Phase

#### .050 - 3 kVA Indoor/Outdoor Type QB UL Listed C-UL Listed

Input Voltage	Output Voltage	KVA	Frequency (Hz)	Taps	Wiring Diagram No. <sup>1</sup>	Product Number	List Price GO-90A
240 x 480 Volts, 480 Volts	120/240 Volts	0.05	60 Hz	No taps	1	9T51B0002	\$82.00
240 x 480 Volts	120/240 Volts	0.05	50/60 Hz	No taps	1	9T51B0502	\$88.00
240 x 480 Volts, 480 Volts	120/240 Volts	0.075	60 Hz	No taps	1	9T51B0003	\$90.50
240 x 480 Volts	120/240 Volts	0.075	50/60 Hz	No taps	1	9T51B0503	\$96.50
240 x 480 Volts, 480 Volts	120/240 Volts	0.1	60 Hz	No taps	1	9T51B0004	\$98.50
240 x 480 Volts	120/240 Volts	0.1	50/60 Hz	No taps	1	9T51B0504	\$104.00
240 x 480 Volts, 480 Volts	120/240 Volts	0.15	60 Hz	No taps	1	9T51B0005	\$120.00
240 x 480 Volts	120/240 Volts	0.15	50/60 Hz	No taps	1	9T51B0505	\$126.00
240 x 480 Volts, 480 Volts	120/240 Volts	0.25	60 Hz	No taps	1	9T51B0007	\$141.00
240 x 480 Volts	120/240 Volts	0.25	50/60 Hz	No taps	1	9T51B0507	\$149.00
240 x 480 Volts, 480 Volts	120/240 Volts	0.5	60 Hz	No taps	1	9T51B0008	\$196.00
240 x 480 Volts	120/240 Volts	0.5	50/60 Hz	No taps	1	9T51B0508	\$207.00
240 x 480 Volts, 480 Volts	120/240 Volts	0.75	60 Hz	No taps	1	9T51B0009	\$254.00
240 x 480 Volts	120/240 Volts	0.75	50/60 Hz	No taps	1	9T51B0509	\$269.00
240 x 480 Volts, 480 Volts	120/240 Volts	1	60 Hz	No taps	1	9T51B0010	\$313.00
240 x 480 Volts	120/240 Volts	1	50/60 Hz	No taps	1	9T51B0510	\$334.00
240 x 480 Volts, 480 Volts	120/240 Volts	1.5	60 Hz	No taps	1	9T51B0011	\$382.00
240 x 480 Volts	120/240 Volts	1.5	50/60 Hz	No taps	1	9T51B0511	\$407.00
240 x 480 Volts, 480 Volts	120/240 Volts	2	60 Hz	No taps	1	9T51B0012	\$470.00
240 x 480 Volts	120/240 Volts	2	50/60 Hz	No taps	1	9T51B0512	\$498.00
240 x 480 Volts, 480 Volts	120/240 Volts	3	60 Hz	No taps	1	9T51B0013	\$582.00
240 x 480 Volts	120/240 Volts	3	50/60 Hz	No taps	1	9T51B0513	\$615.00
480 Volts	120/240 Volts	0.25	50/60 Hz	(2) 5% taps below rated primary volts	2	9T51B0547	\$149.00
480 Volts	120/240 Volts	0.5	50/60 Hz	(2) 5% taps below rated primary volts	2	9T51B0548	\$207.00
480 Volts	120/240 Volts	0.75	50/60 Hz	(2) 5% taps below rated primary volts	2	9T51B0549	\$269.00
480 Volts	120/240 Volts	1	60 Hz	(2) 5% taps below rated primary volts	2	9T51B0050	\$332.00
480 Volts	120/240 Volts	1	50/60 Hz	(2) 5% taps below rated primary volts	2	9T51B0550	\$334.00
480 Volts	120/240 Volts	1.5	60 Hz	(2) 5% taps below rated primary volts	2	9T51B0051	\$397.00
480 Volts	120/240 Volts	1.5	50/60 Hz	(2) 5% taps below rated primary volts	2	9T51B0551	\$407.00
480 Volts	120/240 Volts	2	60 Hz	(2) 5% taps below rated primary volts	2	9T51B0052	\$489.00
480 Volts	120/240 Volts	2	50/60 Hz	(2) 5% taps below rated primary volts	2	9T51B0552	\$498.00
480 Volts	120/240 Volts	3	60 Hz	(2) 5% taps below rated primary volts	2	9T51B0053	\$601.00
480 Volts	120/240 Volts	3	60 Hz	(4) 2 1/2% taps: 2 above and 2 below rated primary volts	3	9T51B0135	\$695.00
480 Volts	120/240 Volts	3	50/60 Hz	(2) 5% taps below rated primary volts	2	9T51B0553	\$615.00

<sup>1</sup>See page 14-14 for wiring diagrams.

