

TOSHIBA

Toshiba EQP III 300 Series Brochure & Specs

Low voltage motors

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Horsepower

Speed

Voltage

Enclosure

Frames

Insulation

Vibration (Unfiltered)

TOSHIBA

LOW VOLTAGE MOTORS



TOSHIBA

Inverter Duty

Reliability
Structure
3/4 to 500 HP
3600, 1800, 1200 or 900 RPM
230/460, 460 or 575 V
Totally-Enclosed Fan Cooled & Open Drip Proof
143T through 5810U
Class-F, Meeting NEMA MG1 Part 31 (Inverter Duty)
Typically 0.08 Inches/Second or Less

Efficiency
(DOE # CC027A)
(1 to 200 HP, 1800 & 3600 RPM)

Three Year
Warranty



ManualsLib.com

XT

Reliability

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Related Manuals for Toshiba EQP III 300 Series

[Engine Toshiba EQP Global IEC Series Installation Instructions And Maintenance Manual](#)

Low voltage motors (34 pages)

[Engine Toshiba TEFC Series Installation & Maintenance Manual](#)

3-phase motor (18 pages)

[Engine Toshiba TB6605FTG Reference Manual](#)

Motor control closed-loop system (31 pages)

[Engine Toshiba 587 Frame Installation & Operation Manual](#)

Low voltage 50 & 60 hz motor (40 pages)

[Engine Toshiba Dura-Bull TX Brochure & Specs](#)

Medium voltage motors (6 pages)

[Engine Toshiba Low Voltage Motors EQP III-841 Brochure & Specs](#)

Low voltage motors (2 pages)

[Engine Toshiba EQP III-840 Product Brochure](#)

Toshiba low voltage motors product brochure (2 pages)

[Engine Toshiba Stainless Steel Washdown Duty Motor Toshwash SS Brochure & Specs](#)

Low voltage motors (2 pages)

[Engine Toshiba Low Voltage Motors VR Series Brochure & Specs](#)

Low voltage motors (2 pages)

[Engine Toshiba H9 ASD Simple Start Manual](#)

(4 pages)

[Engine Toshiba HCV-1JBU Instruction Manual](#)

Vacuum contactor, 1.5kv - 600/720a (31 pages)

[Engine Toshiba TOSVERT VF Series Manual](#)

Adaptation manual for ie3 motors (12 pages)

[Engine Toshiba TB9051FTG Manual](#)

Pwm type single channel h-bridge dc brushed motor driver for automotive use (49 pages)

Summary of Contents for Toshiba EQP III 300 Series

[Page 1](#) □ □ □ □ Horsepower Speed Voltage Enclosure Frames Insulation Vibration (Unfiltered) LOW VOLTAGE MOTORS EQP III NEMA Premium Efficiency ® Inverter Duty 20:1 Constant Torque (1 to 200 HP, 1800 & 1200 RPM) on TEFC Only Design-C Torque Capability Low Temperature Rise PRODUCT SCOPE 3/4 to 500 HP...

[Page 2](#) Built for Severe Duty ApplicationS Toshiba's EQP III is the baseline product of our EQP III extreme motor product line offering. Built to withstand the toughest conditions, the EQP III offers some of the highest efficiency and torque ratings while producing some of the lowest vibration ratings in the industry, leading to a longer life and greater reliability.

This manual is also suitable for:

Eqp iii