



Hammond Power
Solutions Inc.

NQTW1 & NQTW2 Wall Mounting Kit Installation Instructions

The **NQTW1** and **NQTW2** HPS wall mounting kits are specifically designed for standard and custom HPS Fortress™ and HPS Titan™ encapsulated distribution transformers.

The NQTW1 kit is can only be used on any unit up to a maximum of 800 pounds (363 kg) that utilizes an HPS NQT7 or NQT8 enclosure. Generally this would be a 15kVA or 30kVA 3 phase HPS Fortress™ unit or a 30kVA or 45kVA HPS Titan™ unit.

The NQTW2 kit is can only be used on any unit up to a maximum of 800 pounds (363 kg) that utilizes an HPS NQT9 enclosure. Generally this would be a 45kVA 3 phase HPS Fortress™ unit.

Features of this mounting kit are:

- Manufactured from heavy-duty angle steel for maximum support
- Wall mounting brackets finished in matching ANSI 61 UL 50 Grey
- All hardware to attach to transformer is supplied
- Mounting brackets come with three wall mounting holes for maximum holding strength

The NQTW1 Mounting Kit includes the following:

- 1pr of mounting brackets for NQT7/8 enclosure
- 4 - 1/2-13UNC x 1 1/2 HHCS
- 4 - 1/2-13UNC hex nut
- 4 - 1/2 Lock Washer
- 4 - 1/2 Flat Washer
- 1 - NQTW1-2IS Installation Instruction Sheet

The NQTW2 Mounting Kit includes the following:

- 1pr of mounting brackets for NQT9 enclosure
- 4 - 1/2-13UNC x 1 1/2 HHCS
- 4 - 1/2-13UNC hex nut
- 4 - 1/2 Lock Washer
- 4 - 1/2 Flat Washer
- 1 - NQTW1-2IS Installation Instruction Sheet

If you appear to be missing any of the above listed parts, please contact your HPS authorized distributor or HPS inside sales immediately.

Please follow carefully the instructions on the reverse side for installation of the NQTW1 & NQTW2 wall mounting kits. If you have any questions regarding these instructions, please feel free to contact the HPS technical support department directly.



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Wall Mounting Instructions

- 1) Lift unit using appropriate rated fork lift.
- 2) While supported, attach the two wall mounting brackets (A) using the four sets of supplied hardware (bolt, lock washer, washer and nut).
- 3) Raise unit into place against wall and mark each of six mounting holes.
- 4) Carefully, using a properly rated fork lift, raise the transformer into your pre-measured, marked and drilled position and attach the unit to the wall using minimum of Grade 8 hardware.

IMPORTANT

Please ensure your wall mounting location and position meets all local building and fire codes and regulations.

