

# KITS COMMON TO COOLING AND HEAT PUMP EQUIPMENT

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## FAN BLADE MOUNTING

### GUIDELINES FOR MOUNTING FAN BLADE

#### ⚠ WARNING

Improper installation, adjustment, alteration, service or maintenance can cause personal injury, loss of life, or damage to property.

Installation and service must be performed by a licensed professional installer (or equivalent) or a service agency.

#### ⚠ WARNING



Electric Shock Hazard. Can cause injury or death. Unit must be grounded in accordance with national and local codes.

Line voltage is present at all components when unit is not in operation on units with single-pole contactors. Disconnect all remote electric power supplies before opening access panel. Unit may have multiple power supplies.

#### General

This document provides general guidelines on field installation of outdoor fan blade.

Unit	Dimension A — In. (mm)
XP16-060*	1-7/8" (47.5)
XP19-024 and 036	3/4" (19)
XP19-048 and 060	FLUSH
XPG20-036, 048 and 060	1-1/8" (28.5)
XC21-024, 036, 048 and 060	FLUSH

\* Revision -05 and later.

#### Installation

#### ⚠ CAUTION

Physical contact with metal edges and corners while applying excessive force or rapid motion can result in personal injury. Be aware of, and use caution when working near these areas during installation or while servicing this equipment.

Flush mounting indicates to mount it at the end of the shaft so that the bottom of the fan blade hub is flush with the end of the motor shaft. Dimension A would be 0 (flush). Finger tighten set screw and torque between 137 - 150 in. lbs (approximately 1/8th turn using a standard socket and wrench).

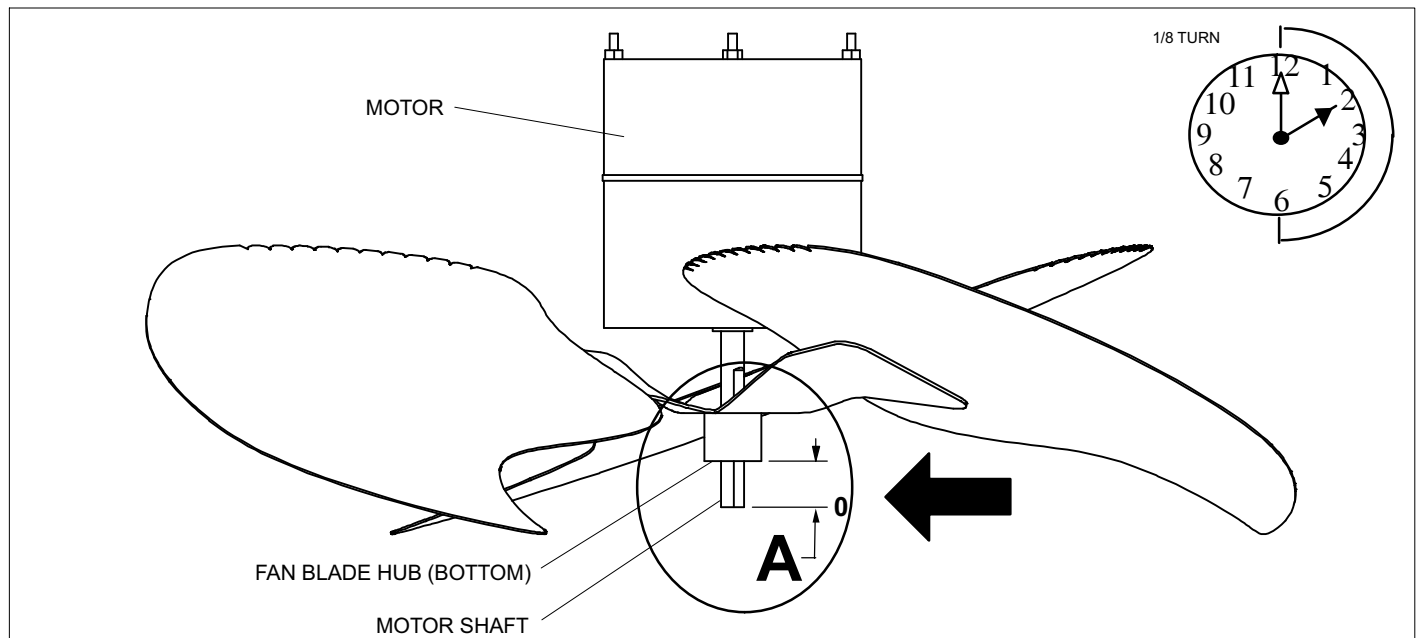


Figure 1. Fan Blade Mounting Position on Motor Shaft

