



**TRANE**

## Installation

## UHXA-IN-11A

Library	Service Literature
Product Section	Air Terminal Devices & Heating Products
Product	Unit Heaters - Electric
Model	UHXA
Literature Type	Installation
Sequence	11A
Date	April 1997
File No.	SV-TD-UH-UHXA-IN-11A-497
Supersedes	UHXA-IN-11-1192

## Floor Mounting Kit

**HLPM**

**3, 5, 7.5, 10, 15, 20, & 25 KW Units**

**ELECTRONIC ONLY**

9730

Since the Trane Co. has a policy of continuous product improvement, it reserves the right to change specifications and design without notice. The installation and servicing of equipment referred to in this booklet should be done by qualified, experienced technicians.

# UHXA Floor Mounting Kit—HLPM Installation Instructions

These instructions pertain to the mounting of UHXA electric explosion proof unit heaters.

Part Number	Item	Qty.	Description
62036-001	1	1	Arm Assembly, Mtg
51660-001	2	1	Base Assembly Mtg. Column
51664-001	3	1	Bracket, Column Stabilizer
51667-001	4	3*	#414 — 3-1/2" (89 mm) U-Bolt
43629-001	5	2*	3/8" (9.5mm) Dia. x 2-3/4" (70 mm) Expansion Bolt
51665-001	6	1	Angle Stabilizer
43628-002	7	1	Package, Hardware

\* Supplied with hardware item 7.

**Note:** Each kit contains one attachment assembly appropriate for the type of heater to be installed. See table below.

8	Attachment Assembly Part Numbers
3, 5, 7.5	62037-001
10	62037-002
15, 20, 25	62037-003

**Note:** The installer must provide a suitable length of 3-1/2" (89 mm) nominal pipe size (4" (102 mm) O.D.). Schedule 40 pipe for column mounting. Alternatively, the support arm may be bolted directly to any suitable vertical surface. Refer to drawing.

The kit design allows full 360° rotation of both the arm assembly and of the heater relative to the arm. The height from the ground is adjustable. The pipe column may be adjusted from the wall within the range of 4" (127 mm) - 8" (203 mm).

## Installation of Attachment Assembly To The Heater

The attachment assembly should be bolted to the heater using two 5/8 (16mm) NC x 1 (25.4 mm) bolts. The heater is to be suspended on the 4-1/2' (114 mm) bolt from the arm as shown.

HL series electric heaters have two 5/8 (16 mm) NC threaded holes provided for installation. The attachment arm pivot is not centered and should be attached to the heater with the shorter side adjacent to the control box. If a long pipe is used, it may be necessary to provide a stabilizer tie/strut near midpoint.

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