



REZNOR *Thomas&Betts*

Ceiling Suspension Kit, Option CK22

INSTALLATION FORM RZ-NA I-UD-CS

**APPLIES TO: V3 Models UDAP and UDAS
Sizes 30, 45, 60, 75, 100 and 125**

Description/ Application

This kit includes a set of suspension angles that will allow the installer to attach the heater directly to the ceiling without the use of hanger rods. The suspension angles are designed to provide the required clearance above the heater. These suspension angles may be used on Sizes 30, 45, 60, 75, 100, and 125 of Reznor **V3** Models UDAP and UDAS .

Each Option Package CK22, **P/N 197094**, includes:

Qty	P/N	Description
2	195496	Suspension Angles
1	195638	Sheetmetal Screw

Installation Instructions

WARNING: Improper installation, adjustment, alteration, service or maintenance can cause property damage, injury, or death. Read the installation, operation and maintenance instructions thoroughly before installing or servicing this equipment.

Installation should be done by a qualified agency in accordance with the instructions on this sheet and in compliance with all codes and requirements of authorities having jurisdiction. Suspension of the heater is the responsibility of the installer.

Before suspending the heater, check the supporting structure to be used to verify that it has sufficient load-carrying capacity to support the weight of the unit.

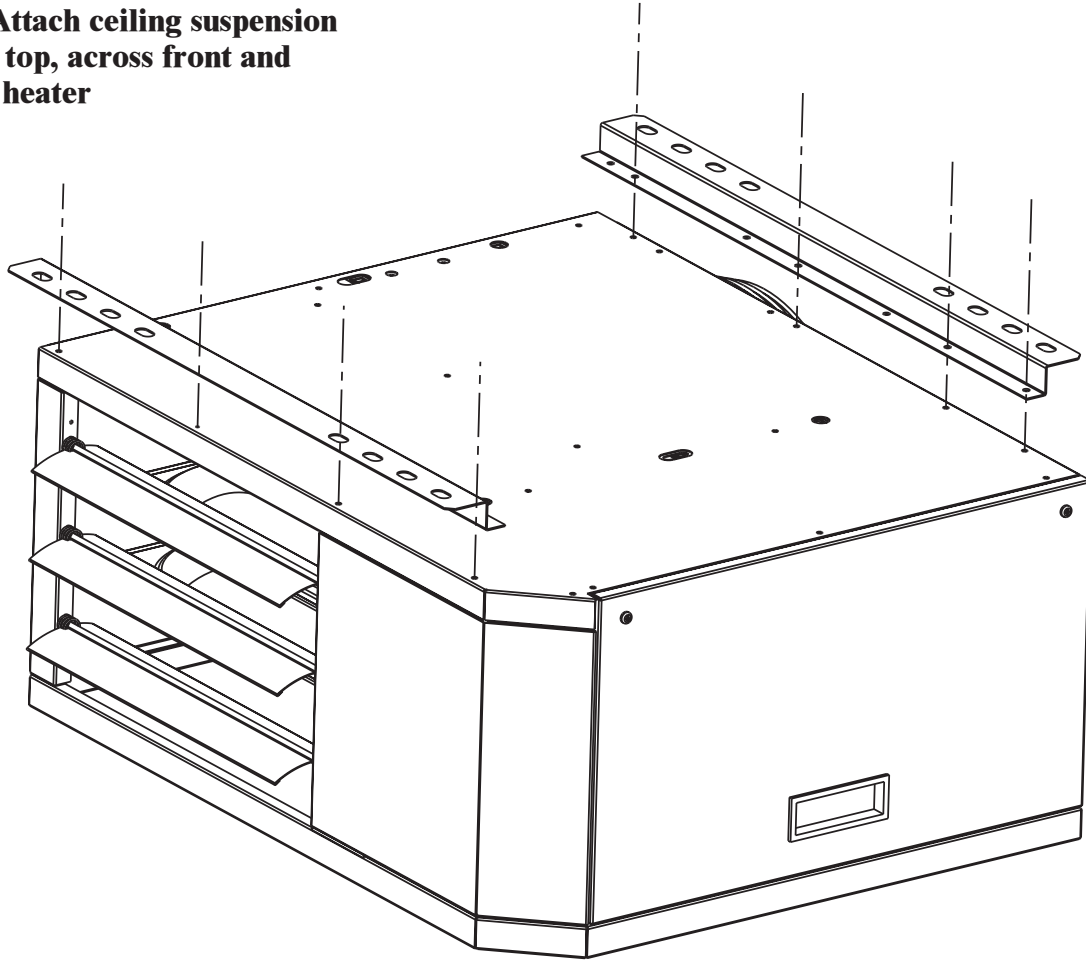
Weight - Model UDAP						
Size	30	45	60	75	100	125
lbs	54	59	67	72	96	101
kg	24	27	30	33	44	46
Weight - Model UDAS						
Size	30	45	60	75	100	125
lbs	55	60	68	73	97	102
kg	25	27	31	33	44	46

Refer to the illustration in Figure 1, page 2.

- 1) Along the front edge of the top of the heater cabinet, find three sheetmetal screws. Remove all three and keep.
- 2) Position a suspension angle along the top edge of the cabinet as illustrated, lining it up with four holes. Using the three screws removed in Step 1 and the one screw in the kit, attach the suspension angle to the top of the heater.
- 3) Along the rear edge of the top of the heater cabinet, find four sheetmetal screws. Remove all four and keep.
- 4) Position the other suspension angle along the top edge of the cabinet as illustrated, lining it up with four holes. Using the four screws removed in Step 3, attach the suspension angle to the top of the heater.

Installation Instructions (cont'd)

Figure 1 - Attach ceiling suspension brackets to top, across front and rear of the heater



The heater may now be lifted and attached directly to the ceiling structure using a minimum of two anchor points per suspension angle.

When lifting the heater into position, support the bottom with plywood or other appropriately placed material. If the heater is not supported, damage could occur.

The suspension angles are designed to provide the required top clearance. All clearances must be maintained.

Required Minimum Clearances:

Top	1" (25mm)
Flue Connector	6" (152mm)
Access Panel	18" (457mm)
Non-Access Side	1" (25mm)
Bottom	1" (25mm)
Rear	18" (457mm)

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