

# nVent CADDY Pyramid Light-Duty Equipment Support Kit Extension Frame



The nVent CADDY Pyramid Light-Duty Equipment Support Kit Extension Frame provides an efficient way to link HVAC units together. Pairing with the nVent CADDY Pyramid Light-Duty Equipment Support Kit creates an innovative system that allows contractors to quickly and easily install HVAC mini split units on rooftops. To further increase overall productivity, savings and job site safety, opt to pre-assemble the system beforehand.

## FEATURES

System takes 80% less time to install than using other standard options on the market

Easily adjusts from 12 -18 in (305 -457 mm), reducing the need for multiple SKUs

Increased adjustability enables flexibility to move bars, sliding the kit as needed

Extension Kit allows for pre-assembly and endless gang-ability of units linked together

Extension Kit is 8.4 in (213 mm) longer than four-post kit to allow for mounted equipment to be serviced in place

Evenly distributes load and avoids damaging roof membrane with nVent CADDY PEK-style foam bottom feet

Product load rating can handle a wide range of equipment BTU outputs/sizes

Hot dip galvanized construction and hardware provide superior corrosion resistance in demanding environments

## SPECIFICATIONS

Table 1/3

| Catalog Number | Article Number | Material | Finish             | Temperature      | Height (H)   | Length (L) |
|----------------|----------------|----------|--------------------|------------------|--------------|------------|
| PEKLDEF        | 360531         | Steel    | Hot-Dip Galvanized | -34.4 to 54.4 °C | 305 - 457 mm | 1265mm     |

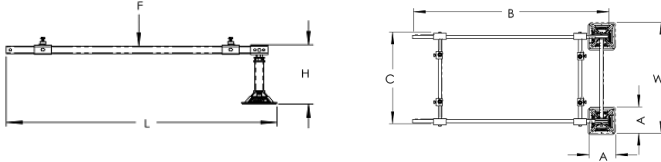
Table 2/3

| Catalog Number | Article Number | Post Base (A) | Square Tube (B)   | Cross Bar Assembly (C) | Width (W) | Surface Area        |
|----------------|----------------|---------------|-------------------|------------------------|-----------|---------------------|
| PEKLDEF        | 360531         | 152 mm x 2 pc | 1224.28 mm x 2 pc | 521 mm x 2 pc          | 660 mm    | 0.046m <sup>2</sup> |

Table 3/3

| Catalog Number | Article Number | Unit Weight | Ultimate Static Load (F) | Static Load Safety Factor |
|----------------|----------------|-------------|--------------------------|---------------------------|
| PEKLDEF        | 360531         | 11.5 kg     | 1779N                    | 3:1                       |

## DIAGRAMS



## WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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