

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 preassemble 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

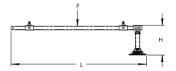
SPECIFICATIONS

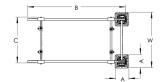
Table 1/3							
Catalog Number	Material	Finish	Temperature	Height (H)	Length (L)	Post Base (A)	
PEKLDEF	Steel	Hot-Dip Galvanized	-34.4 to 54.4 °C	305 - 457 mm	1265mm	152 mm x 2 pc	

Table 2/3							
Catalog Number	Square Tube (B)	Cross Bar Assembly (C)	Width (W)	Surface Area	Unit Weight	Ultimate Static Load (F)	
PEKLDEF	1224.28 mm x 2 pc	521 mm x 2 pc	660 mm	0.046m²	11.5 kg	1779N	

Table 3/3				
Catalog Number	Static Load Safety Factor			
PEKLDEF	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 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.

North America

+1.800.753.9221 Option 1 - Customer Care Option 2 - Technical Support

Europe

Netherlands: +31 800-0200135 France: +33 800 901 793

Europe

Germany: 800 1890272 Other Countries: +31 13 5835404

APAC

Shanghai: + 86 21 2412 1618/19 Sydney: +61 2 9751 8500



Our powerful portfolio of brands:

CADDY

ERICO

HOFFMAN

ILSCO SCHROFF **TRACHTE**



©2025 nVent. All nVent marks and logos are owned or licensed by nVent Services GmbH or its affiliates. All other trademarks are the property of their respective owners. nVent reserves the right to change specifications without notice.