



HVAC installation
SOLUTIONS

Mounting Solutions & Accessories





EQUIPMENT MOUNTING

The industry standard for



- Quick setup & Leveling
- Rugged equipment support
- Modular flexibility



▲ Corrosion Resistant Galvanized Frame

Sturdy Adjustable Leg ▶

▼ Tough Nylon Base

▼ Anti-Vibration Pad

Big Foot is a registered trademark of Aspen Pumps Limited Company UK.

free standing roof equipment mounting.



THE ADVANTAGES OF BIG FOOT FRAMEWORKS

The industry standard. Big Foot Systems set the industry standard for free standing, non-penetrative equipment frames for air conditioning, refrigeration, and other associated roof top equipment.

Rugged stance. There are no limits to what can be supported with a Big Foot System. Mounting is strong, secure, flexible and leak proof. Installation is quick, clean, practical and aesthetically pleasing.

Modular flexibility. The system is modular and completely flexible. Custom designs offer the ability to change any part of the design of the frame at any time to manage roof loads within project specific parameters.

Removable legs. Big Foot system legs can be removed individually. Costly removal of equipment is unnecessary when re-roofing or resurfacing.

Optimum weight distribution. The Big Foot base is designed to place load evenly across the frames footprint.

Optimum strength and longevity. The Big Foot base is made of glass filled Nylon with UV protection. Frameworks are hot dip galvanized for all weather protection and tested to ASTM (Salt Mist) B117 and G85 (Acetic Salt Mist) standards.

Quiet durability. An anti-vibration mat is bonded to the nylon base.

Quick on-site leveling. The legs allow for vertical height adjustment to permit easy leveling. An extended leg set option is available for stepped roof applications.

Reduced risk of roof leaks. The Big Foot System does not penetrate the waterproof membrane, eliminating difficult flashing around concrete structures. The roofing system warranty is never compromised.

Architecturally friendly. Big Foot clean contemporary framework suspends roofing equipment above the roof surface, allowing for a simpler, more flexible roof design.

Custom Frameworks. For larger, more complex projects, Big Foot offers a custom frame design service. With a plan of your roof and dimensions/weights of the equipment, we can specify standard Big Foot system framework to support up to 10 tons. Contact RectorSeal 1-800-231-3345 for additional questions.

Big Foot Multi Frame

Endless Equipment Mounting Solutions

MULTI FRAME STAND QUICK SELECTOR

Your Unit Width		Desired Unit Height 13" – 18"		Desired Unit Height 13" – 26"	
12" – 39"		A		A+	
37" – 59"		C		C+	
57" – 78"		A & B		A+ & B+	
78" – 96"		A & D		A+ & D+	
96" – 114"		C & D		C+ & D+	
Any Frame wider than 114", please call your local Rep for assistance					
	RectorSeal	Big Foot #	Height (in.)	Width (in.)	Depth (in.)
A	87658	B9720	13-18	39	47
B	87659	B9721	13-18	39	47
A+	87660	B9720/1	13-26	39	47
B+	87661	B9721/1	13-26	39	47
C	70265	B9731	13-18	59	47
D	70267	B9732	13-18	59	47
C+	70268	B9731/1	13-26	59	47
D+	70269	B9732/1	13-26	59	47



Frame Tech on-line Configuration & Engineering Tool

Frame Tech is an on-line tool to help you configure the precise Multi Frame parts you'll need for your equipment and environment. Frame Tech will ask the right questions and will automatically provide you with engineering specs for max wind load (tip and slip) along with the pounds per foot calculations.

Register for access to Frame Tech at: <https://frametech.bigfootsupport.com>



BIG FOOT® MULTI FRAME STANDS

Simple, strong and sturdy ground mount support system.

Big Foot

Multi Frame & Multi Frame XL



Code	Description	Qty.
87658	B9720 Multi Frame	1
87659	B9721 Multi Frame Extension	1
87660	B9720/1 Multi Frame 24" Leg	1
87661	B9721/1 Multi Frame Extension 24" Leg	1
87656	B9662 48" Multi Frame Crossbar	1
Code	Description	Qty.
70265	B9731 Multi Frame XL	1
70267	B9732 Multi Frame XL Extension	1
70268	B9731/1 Multi Frame XL Long Stud	1
70269	B9732/1 Multi Frame XL Ext Long Stud	1

FEATURES

- Galvanized steel frame with 12" feet
- 40" x 48" and 60" x 48" multiples
- Adjustable leg assemblies
- Supplied boxed with clamp kits
- Ideal rooftop support of equipment and systems
- Weather resistance
- Easy & quick to assemble
- Durable
- Frame available in 2 height adjustable variants: 13"-18" or 13"-26"

APPLICATION

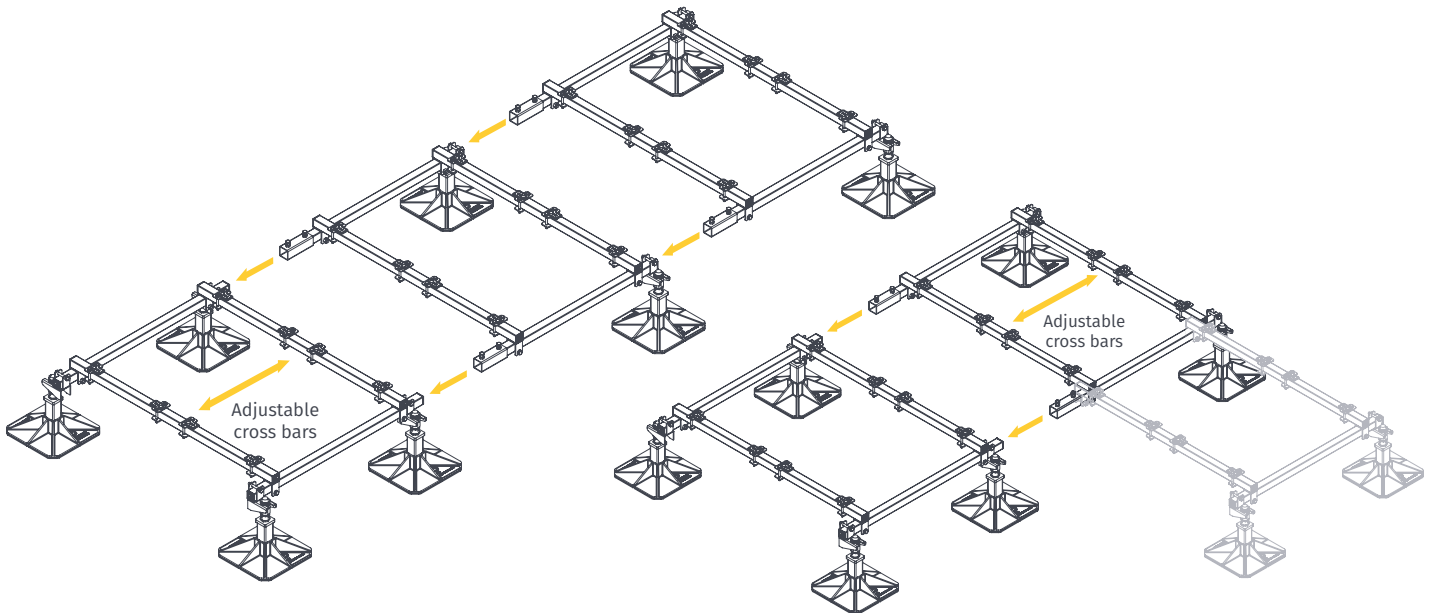
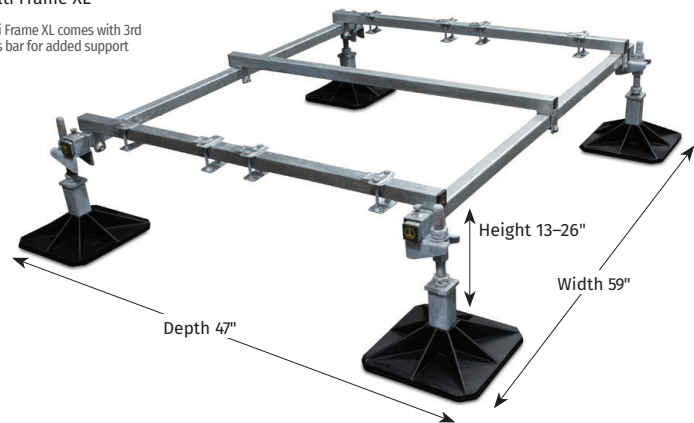
- Designed for VRF/VRV mounting
- Extendable from any side with extension kits

RECOMMENDED FOR

- Compressor • Condensers • VRV/VRFs
- Small AHUs • Unitary fans • Rooftops

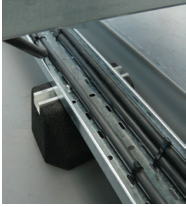
70265 Multi Frame XL

Multi Frame XL comes with 3rd cross bar for added support



Multi Frame + 2 Extension kits

Multi Frame + 2 Extension kits (alternative layout)



BIG FOOT® INSTALLATION SOLUTIONS



H-Frame

Accepts standard 1 5/8" strut, optimum support

Code	Description	Qty.
87713 (RSPD12)	H-Frame Kit w/ 12" Square	1
87714 (RSPD18)	H-Frame Kit w/ 18" Square	1
87715 (RSPD24)	H-Frame Kit w/ 24" Square	1

each kit contains 2 feet

FEATURES

- Ideal rooftop support of ancillary equipment including ducts, pipes and cable trays
- Weather resistant
- Recycled crumb rubber pad
- Accepts one strut (not included)
- Build custom pipe and duct supports
- The RSPD18 and RSPD24 accepts box section

Max load capacity:
RSPD12 – 661 lbs.
RSPD18 – 1100 lbs.
RSPD24 – 1100 lbs

87713	87714	87715
H = 3 1/2"	H = 4 1/4"	H = 4 3/4"
W = 13"	W = 19"	W = 25 1/4"
L = 13"	L = 19"	L = 25 1/4"

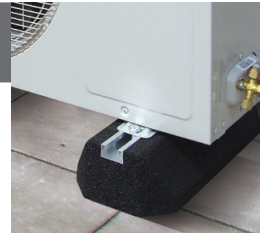




BIG FOOT® INSTALLATION SOLUTIONS

Fix-It-Foot

Additional vibration isolation and stability

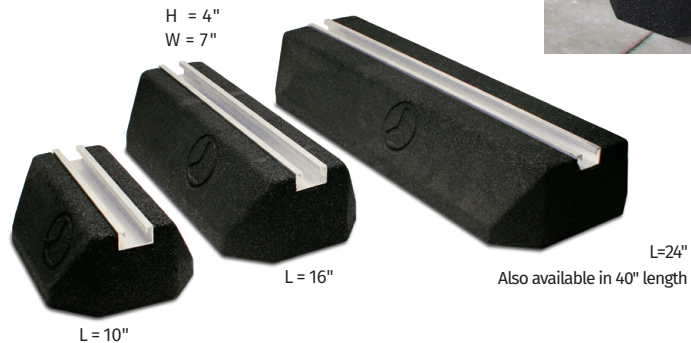


Code	Description	Qty.
87771 (RMB10)	Fix-It-Foot 10"	1
87773 (RMB16)	Fix-It-Foot 16"	1
87775 (RMB24)	Fix-It-Foot 24"	1
87776 (RMB40)	Fix-It-Foot 40"	1

FEATURES

- Ideal for rooftop support of equipment & systems
- Weather resistant
- Recycled crumb rubber pad
- Recessed underside permits solid stance
- Aluminum track permits the use of standard strut hardware (not included)

Max load capacity: RMB10-181 lbs. RMB16-282 lbs.
RMB24-494 lbs. RMB40-650 lbs



Fix-It-Foot Low

Low profile rubber riser

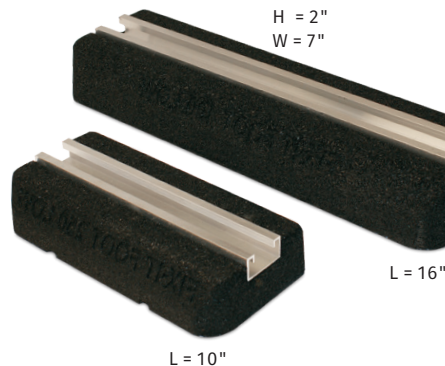


Code	Description	Qty.
87772 (RMB10L)	Fix-It-Foot Low 10"	1
87774 (RMB16L)	Fix-It-Foot Low 16"	1

FEATURES

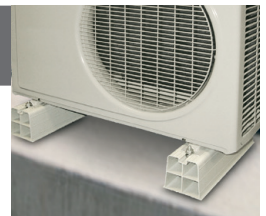
- Ideal for rooftop support of equipment & systems
- Weather resistant
- Recycled crumb rubber pad
- Recessed underside permits stability
- Aluminum track permits the use of standard strut hardware (not included)

Max load capacity: RMB10L – 181 lbs RMB16L – 282 lbs



Polymer Risers

Simple lightweight raised mounting support

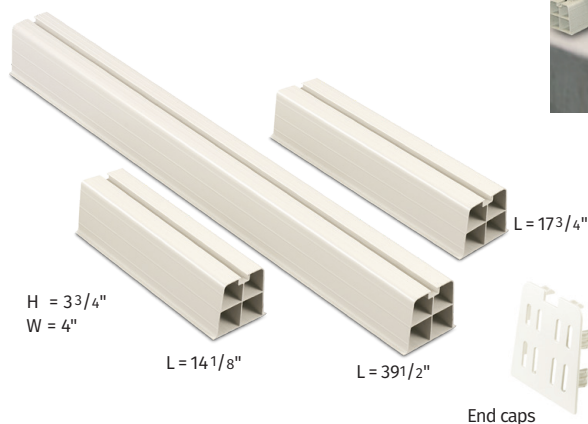


Code	Description	Qty.
87761 (PR-351N-I)	14" Polymer Riser	20
87762 (PR-351N-M)	18" Polymer Riser	20
87763 (PR-351N-L)	39" Polymer Riser	4
87765 (PRC-351N)	End Caps	1 Pair

FEATURES

- Ideal for piping, duct runs, cable trays and condensers
- Weather resistant PVC
- Linear track holds 3/8" hex head bolts
- Two 7/8" long bolts included

Max load capacity: PR-351N-I – 308 lbs.
PR-351N-M – 397 lbs. PR-351N-L – 880 lbs

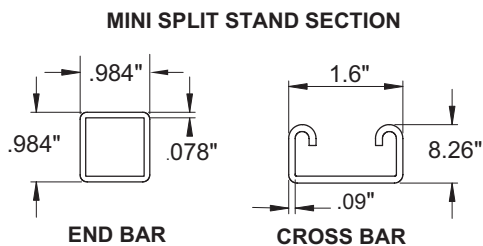
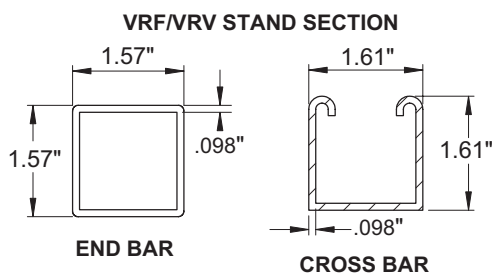




BIG FOOT® FAST FIX STAND RANGE

Simple, strong and sturdy ground mount support system.

Mini-split & VRF/VRV condenser stands



The **Fast Fix Stand Range** is a versatile ground mount support system split into two ranges, mini-splits and VRF/VRV condensing units. Available in a variety of sizes, with optional Extender Kits for both height and length, the Stand Range is designed to support units both individually and in multiples.

With adjustability of cross bar positions, anti-vibration mounts for mini-splits and clamp kits for the VRF/VRV units, these frames can support a wide variety of units, are cost-effective and quick to assemble.

- Rugged ASTM-A36 galvanized steel corrosion resistant support.
- Tested to ASTM (Salt Mist) B117 and G85 (Acetic Salt Mist) standards
- More corrosion resistant than competitor stands.
- Pre-boxed – quick assembly.
- Base extensions allow unlimited mounting possibilities.
- Compatible with all leading mini-split condensing units

Available in a variety of sizes with extender kits.



BIG FOOT® FAST FIX STAND RANGE

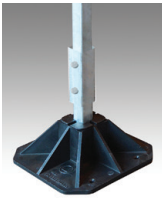
Ground / Flat Surface Mounting.

Fast Fix Stands

Code	Description	Load lbs.	Wt. lbs.	Qty.
87686	B5550 12" Mini-split stand kit	385	44	1
87630	B5551 18" Mini-split stand kit	385	49	1
87632	B5555 Riser – 4 pk.	-	3	1
87631	B5554 Extender (for use w/87630 ONLY)	385	42	1
87633	B5562 Riser – 2 pk.	-	2	1

STAND RISER

Adds additional 6" height



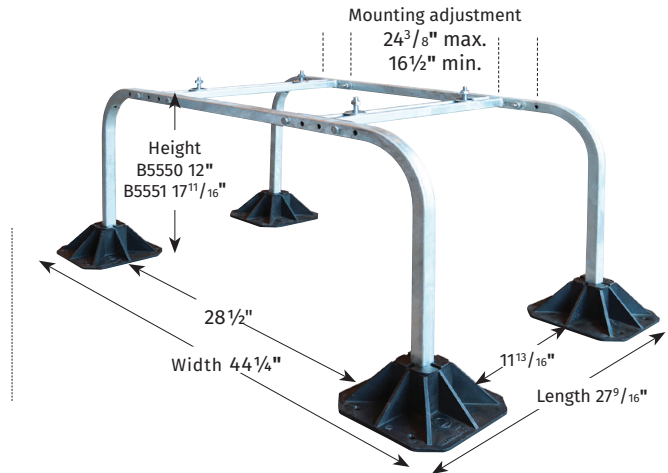
STAND EXTENDER



Mini-Split Stand Kits, Risers, and Extender

B5550 and B5551 SYSTEM COMPONENTS

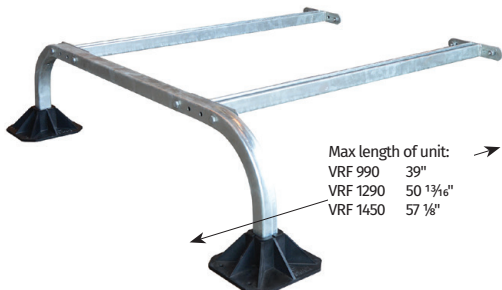
- (4) 8 in (200mm) Footings. (2) End Bar. (2) Cross Bar.
- (4) Unit Clamp/Fixing Kit.



Fast Fix Stands

Code	Description	Load lbs.	Wt. lbs.	Qty.
87634	B5556 VRF 990 stand kit	1,323	77	1
87636	B5557 VRF 1290 stand kit	1,102	84	1
87638	B5558 VRF 1450 stand kit	882	90	1
87653	B5655 VRF 18" riser kit	--	15.4	1
87654	B5656 VRF 24" riser kit	--	19.4	1
87635	B5559 VRF 990E extender	1,323	55	1
87637	B5560 VRF 1290E extender	1,102	62	1
87639	B5561 VRF 1450E extender	882	68	1
87655	B5657 VRF 18" riser extender	--	10.4	1
87657	B5658 VRF 24" riser extender	--	12.3	1

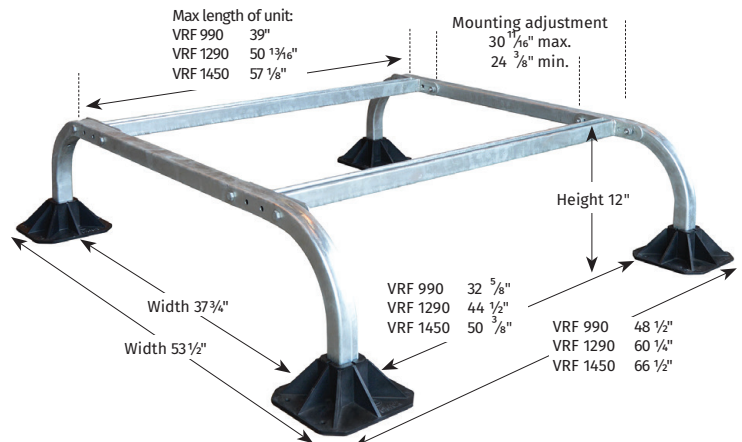
VRF/VRV STAND EXTENDER

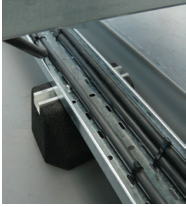


VRF/VRV Stand Range - 6 SKUs cover all VRF/VRV units

990/1290/450 SYSTEM COMPONENTS

- (4) 8 in.(200mm) Footings. (2) End Bar. (2) Cross Bar
- (4) Unit Clamp/Fixing Kit.





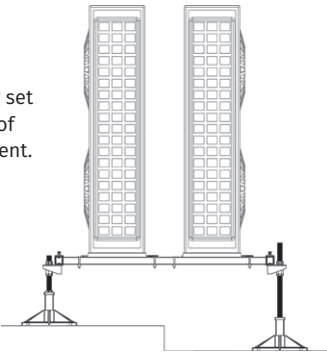
BIG FOOT® ACCESSORIES

Extended Leg Set

Leg Extension Option

Code	Description	Qty.
87816	Ext. leg set – 12" Foot (2)	1

Extended Leg set provides 32" of step adjustment.



Fleece Pads

Big Foot Fleece Pad

Code	Description	Qty.
87650	B9156 12" Small Foot Fleece	1
87651	B9157 18" Large Foot Fleece	1
87652	B9415 24" Mega Foot Fleece	1

Isolates the frame from roof material to prevent bonding through polymer migration



Clamp Kit

C/Unit Clamp Kit

Code	Description	Qty.
87691	B6083 C/Unit Clamp Kit	1

Heavy duty pressed steel clamp kit to affix equipment to frame





RECTORSEAL UNIVERSAL BRACKETS

Wall Bracket

Sliding cross bar provides exceptional width range

Code	Description	Qty.
87733 (WBB300)	Wall Bracket – powdercoat	1
87734 (WBB300SS)	Wall Bracket – stainless steel	1
87735 (WBB500)	Wall Bracket – powdercoat	1

FEATURES

- Strong secure support
- Stainless steel or powdercoat finish
- Includes level for convenience

Min/Max mounting width: $9\frac{3}{4}"$ – $31"$

Min/Max mounting depth: $10\frac{1}{2}"$ – $19.5"$

Max load capacity: WBB300 – 300 lbs.

WBB300SS – 300 lbs. WBB500 – 500 lbs.



Shown in Stainless



Wall Bracket

Extra integral cross bracing provides ultimate stability

Code	Description	Qty.
87732 (PCK30)	Wall Bracket	1

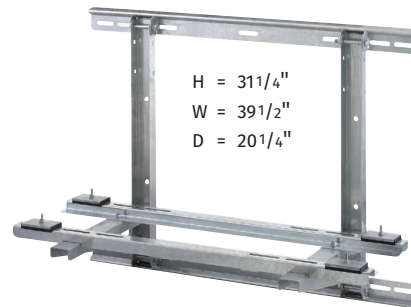
FEATURES

- Extra stability
- Galvanized finish

Min/Max mounting width: $15\frac{3}{4}"$ – $35\frac{1}{4}"$

Min/Max mounting depth: $9\frac{3}{4}"$ – $15"$

Max load capacity: 330 lbs.



Wall Bracket

Hurricane rated wind resistant support

Code	Description	Qty.
87740 (WBB500HR)	Wall Bracket	1

FEATURES

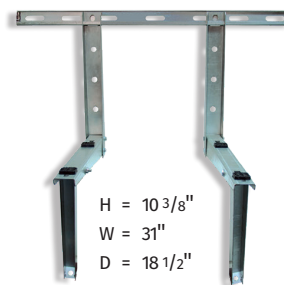
- Ultimate stability
- Galvanized finish

STATE OF FLORIDA APPROVED – FL18362

Min/Max mounting width: $9\frac{3}{4}"$ – $31"$

Min/Max mounting depth: $10\frac{1}{2}"$ – $16"$

Max load capacity: 500 lbs.



**Miami-Dade
County, Florida**

NOA No. 19-0411.04,
Expiration date 10/6/21

Mounting material included

Wall Bracket

Ideal for in window mounted A/C support

Code	Description	Qty.
87731 (CBZG)	Under Window Bracket	1

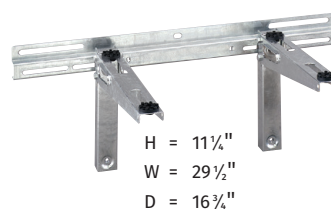
FEATURES

- Strong secure support • Galvanized finish

Min/Max mounting width: $11\frac{3}{4}"$ – $27\frac{1}{2}"$

Min/Max mounting depth: $6\frac{1}{4}"$ – $13"$

Max load capacity: 176 lbs.





INABA DENKO STANDS

Slab Stand

Raises equipment up above flat surface

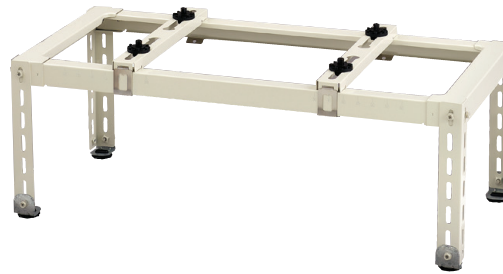


Code	Description	Qty.
87743 (CNG)	Slab Stand – powdercoat	1
87746 (PCNG63)	Slab Stand – galvanized	1

FEATURES

- Anti-slip rubber feet
 - Galvanized or powdercoat finish
- Min/Max mounting width:
87743 – 11³/₄" – 27¹/₂" 87746 – 15³/₄" – 39⁴/₆₄"
- Min/Max mounting depth:
87743 – 6¹/₄" – 13¹/₄" 87746 – 11¹³/₁₆" – 17"
- Max weight capacity:
87743 – 176 lbs. 87746 – 440 lbs.s.

Individually adjustable legs for uneven surfaces



Slope Stand

Provides level mounting surface on sloped roofs

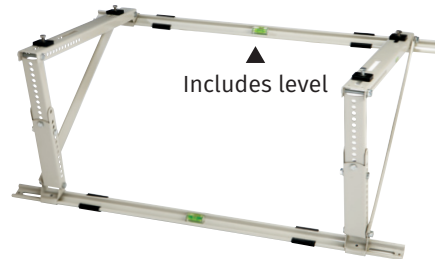


Code	Description	Qty.
87745 (WRB250)	Wall Bracket	1

FEATURES

- Levels slopes up to 45° or 12" pitch
 - Powdercoat finish
- Min/Max mounting width: 6" – 35"
Min/Max mounting depth: 10" – 19"
Max load capacity: 250 lbs.

Includes level



Duplex Stand

Securely mounts two condenser units

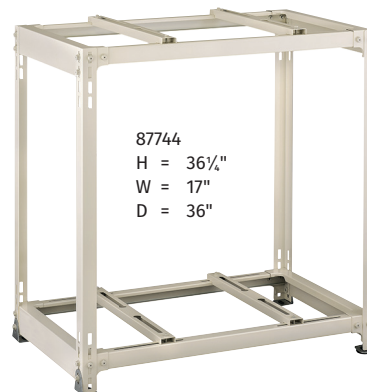


Code	Description	Qty.
87744 (CWGL)	Duplex Stand	1

FEATURES

- Sturdy support
 - Powdercoat finish
 - Anti-slip rubber feet
- Min/Max mounting width: CWGL – 15³/₄" – 31¹/₂"
Min/Max mounting depth: CWGL – 7⁷/₈" – 15"
Max load capacity: CWGL – 176 x 2 lbs.

87744
H = 36¹/₄"
W = 17"
D = 36"



RectorSeal® 2601 Spenwick Drive - Houston, TX 77055 800-231-3345 rectorseal.com/bigfoot

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