

The Source for Unique Installation & Maintenance Products for Ducted and Minisplit/VRF Systems.

JUNE 1, 2022	
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Components for Environmental Systems • Marketing Consultants to the HVAC Industry

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# RoughinBox™

- The only way to rough in a wall mounted minisplit in new construction or to the studs rehab.
- Protects the lineset & cable from damage and shields the drain outlet from dirt & debris.
- Easy to install, easy to access, easy to hook up.
- Saves time, saves money, saves hassle.
- For wood or metal studs at 16"centers.



Improved MODEL RBX3-MD-NC now includes an Extra Lineset Port on bottom and accommodates vertical or horizontal condensate discharge to suit highwall or height restricted applications.

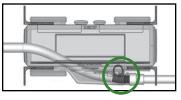




Vertical drain for most highwall applications, showing bottom access for lineset.

DIMENSIONS: 14"Wx10"Hx3.5"D

Evaporator drain hose connects directly into drain outlet in box using adaptor supplied.



Horizontal drain for restricted height applications over doors and windows, showing top access for lineset.

Accommodates a concealed reservoir and/or condensate pump.
The Versatile Model RBX3-MD-NC replaces Model RBX1 and RBX2
and makes it easy to install a Wallmount Minisplit in any application!



e a s y b e n d

by castel engineering

# The Quickest and Easiest Way to Bend Soft Copper Linesets

- No More Kinking No Tube Benders or Bending Springs
- Bends Both Lines Simultaneously No Need to Remove Insulation • Forms Compound Bends for Tight Spaces • Doesn't Damage Insulation • 4 Sizes in Kit for Most Minisplit/VRF Applications • 3/4" Mandrel for Ducted Systems Available as Separate Item
- Individual Replacement Mandrels Available in All Sizes

DON'T DO THIS!





### MAKE BENDS THE EASY WAY









EZBK- Standard Kit 13 feet long EZBK26 - Extended Kit 26 feet long

- 13 foot length reaches high to make your first bend out of the wall. Use 26 foot mandrels for extreme heights.
- Easy to insert, easy to extract. Color coded for easy ID.
- Durable, Industrial grade PE.
   For use on soft copper only
- Suitable for use between 14° and 113°F.
- Reusable, no maintenance required, just wipe off mandrel.
   with a clean dry cloth after every use.
- Red, Green, Yellow & Blue mandrels packaged in a handy bagged kit for easy transport and storage.

\*NOTE: Ensure that minimum bend radius is within lineset manufacturer's tolerances.

MODEL	COLOR	MANDREL DIAMETER	TUBE SIZE	LENGTH (FEET)
EZBR-14	RED	4 mm	1/4″	13
<b>EZBR26-14</b>	RED	4 mm	1/4"	26
EZBG-38	GREEN	6 mm	3/8"	13
<b>EZBG26-38</b>	GREEN	6 mm	3/8"	26
EZBY-12	YELLOW	9 mm	1/2"	13
<b>EZBY26-12</b>	YELLOW	9 mm	1/2"	26
EZBB-58	BLUE	12 mm	5/8"	13
<b>EZBB26-58</b>	BLUE	12 mm	5/8"	26
EZBW-34	WHITE	18 mm	3/4"	13

# <u>INEPORT</u>

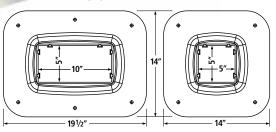


### THE EASY, ECONOMICAL, WEATHERPROOF ROOF PENETRATION.



 Precision molded Gooseneck fitting protects linesets emerging from a flat roof.

- ASA material features high thermal stability and improved weather resistance.
  - Aesthetically pleasing, a perfect blend of form and function for a professional finish.







- Temperature range -4 to +158° F.
- •UV resistant. •2 sizes available to fit any small to medium roof penetration, 10"x5" and 5"x5".
- Easy to assemble, easy to install, easy to waterproof. Neutral color matches any installation.

## DRATE

## DRAINMATE adaptors speed up condensate hose installation on wall mount evaporators.

•2 types available, color coded for easy ID •Easy to install •Easy to disassemble for replacement or cleaning

DMY-58 Yellow adapts direct from 5/8" evaporator drain hose nipple and to 1/2" PVC or to plain or insulated flexible drain hose.

Yellow & Green feature a stepped plastic tailpiece to accommodate 4 different hose diameters, 1/2", 5/8", 9/16" & 3/4" for greater versatility.











DMG-1 Green requires removal of drain hose nipple and adapts cut end of 5/8" evaporator drain hose to 3/4" PVC pipe.

NOTE: IT IS STRONGLY RECOMMENDED THAT ALL JOINTS USING DRAIN MATE IN CONDENSATE LINES ARE SECURED WITH HOSE CLAMPS OR CABLE TIES!

## REVERSALINE

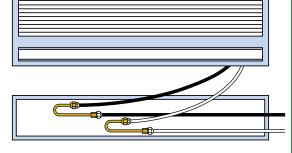
Lineset entering on the wrong side?

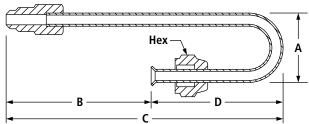
NO PROBLEM — NOW YOU CAN
QUICKLY & EASILY FIX THIS.

- REVERSALINE makes a tight, safe flare connection in seconds.
- Requires only 1 flare to make a full 180° U turn in the lineset.
- No bending, no brazing, no hassle.



- •Standard 45° SAE flare is fully compatible with all Minisplit linesets.
- Premium quality copper & brass fittings.
- Precision factory built component.
- Available in 4 sizes: 1/4", 3/8", 1/2" & 5/8".





PART	ØM	ØF	A	В	C	D
REV-14	1/4"	1/4″	1.8"	3″	4"	1″
REV-38	3/8"	3/8"	1.8"	3″	4"	1″
REV-12	1/2"	1/2"	2"	3″	4"	1″
REV-58	5/8"	5/8"	2.6"	3.2"	5.9″	2.75"

# <u>Snapfix</u>

The quick easy way to secure any condenser to its support bracket.

For use on metal brackets only.



- No tools required.
- Easy to install, easy to remove.
- Molded from reinforced glass fiber.
- No rust, no corrosion.
- Kit includes 4 pieces each with a polyurethane vibration damping washer.

## **Unique Installation Accessories** for Ductless/VRF/VRV Ceiling Cassettes

# **Easy Ollar**

### UNIVERSAL CASSETTE COLLARS

- •4 standard sizes in depths of 2", 4", 6", 8", 10" & 12".
- RAL 9010 Almond color is compatible with all cassette manufacturers.
- on special order only, specific colors also available, price supplement applies.
- Standard collars can be cut down to custom depths or tailored to accommodate sloped ceilings on special order only, price supplement applies.
- •RAL 9003 White is available at same price •Molded in 1 piece from strong, lightweight **GRP (Class 2 Fire Resistant Resin) with** a matte finish.

### HINIVERSAL COLLAR SELECTION MATRIX

CATALOG NUMBER NUMBER	UNIVERSAL CULLAR SELECTION MATRIX						
Mill   Mill				DEPTH			WEIGHT
ECMU-50         680x680x50         26.8 x 26.8 x 2         2         585 x 585         23 x 23         2.4           ECMU-100         680x680x100         26.8 x 26.8 x 4         4         585 x 585         23 x 23         2.5           ECMU-150         680x680x150         26.8 x 26.8 x 6         6         585 x 585         23 x 23         2.6           U1 - 100 for Standard Cassette U1           ECU1-50         745x745x50         29.3 x 29.3 x 2         2         585 x 585         23 x 23         2.8           ECU1-100         745x745x100         29.3 x 29.3 x 4         4         585 x 585         23 x 23         3.6           ECU1-150         745x745x150         29.3 x 29.3 x 6         6         585 x 585         23 x 23         3.6           ECU1-200         745x745x200         29.3 x 29.3 x 10         10         585 x 585         23 x 23         5.1           ECU1-250         745x745x250         29.3 x 29.3 x 10         10         585 x 585         23 x 23         6.0           ECU1-300         745x745x300         29.3 x 29.3 x 12         12         585 x 585         23 x 23         6.7           ECU2-50         1000x1000x50         39.4 x 39.4 x 2         2         855 x 855         33.7 x 33.7 <td>NUMBER</td> <td>MILLIMETERS</td> <td>INCHES</td> <td>INCHES</td> <td>MILLIMETERS</td> <td>INCHES</td> <td>POUNDS</td>	NUMBER	MILLIMETERS	INCHES	INCHES	MILLIMETERS	INCHES	POUNDS
ECMU-100         680x680x100         26.8 x 26.8 x 4         4         585 x 585         23 x 23         2.5           ECMU-150         680x680x150         26.8 x 26.8 x 6         6         585 x 585         23 x 23         2.6           U1 – 100 for Standard Cassette U1           ECU1-50         745x745x50         29.3 x 29.3 x 2         2         585 x 585         23 x 23         2.8           ECU1-100         745x745x100         29.3 x 29.3 x 4         4         585 x 585         23 x 23         3.6           ECU1-150         745x745x150         29.3 x 29.3 x 8         8         585 x 585         23 x 23         4.4           ECU1-200         745x745x200         29.3 x 29.3 x 10         10         585 x 585         23 x 23         5.1           ECU1-250         745x745x250         29.3 x 29.3 x 10         10         585 x 585         23 x 23         6.0           ECU1-300         745x745x300         29.3 x 29.3 x 12         12         585 x 585         23 x 23         6.7           ECU2-50         1000x1000x50         39.4 x 39.4 x 2         2         855 x 855         33.7 x 33.7         3.4           ECU2-150         1000x1000x100         39.4 x 39.4 x 3         8         855 x 855			Mini Ur	niversal			
ECMU-150         680x680x150         26.8 x 26.8 x 6         6         585 x 585         23 x 23         2.6           U1 - 100 for Standard Cassette U1           ECU1-50         745x745x50         29.3 x 29.3 x 2         2         585 x 585         23 x 23         2.8           ECU1-100         745x745x150         29.3 x 29.3 x 4         4         585 x 585         23 x 23         3.6           ECU1-150         745x745x200         29.3 x 29.3 x 8         8         585 x 585         23 x 23         5.1           ECU1-200         745x745x200         29.3 x 29.3 x 10         10         585 x 585         23 x 23         6.0           ECU1-300         745x745x250         29.3 x 29.3 x 12         12         585 x 585         23 x 23         6.0           ECU1-300         745x745x250         29.3 x 29.3 x 12         12         585 x 585         23 x 23         6.0           ECU1-300         745x745x300         29.3 x 29.3 x 12         12         585 x 585         23 x 23         6.0           ECU2-50         1000x1000x50         39.4 x 39.4 x 2         2         855 x 855         33.7 x 33.7         3.4           ECU2-100         1000x1000x100         39.4 x 39.4 x 4         4         855 x 855         33.7	ECMU-50	680x680x50	26.8 x 26.8 x 2	2	585 x 585	23 x 23	2.4
ECU1-50 745x745x50 29.3 x 29.3 x 2 2 585 x 585 23 x 23 2.8  ECU1-100 745x745x100 29.3 x 29.3 x 4 4 585 x 585 23 x 23 3.6  ECU1-150 745x745x150 29.3 x 29.3 x 6 6 585 x 585 23 x 23 4.4  ECU1-200 745x745x200 29.3 x 29.3 x 8 8 585 x 585 23 x 23 5.1  ECU1-250 745x745x250 29.3 x 29.3 x 10 10 585 x 585 23 x 23 6.0  ECU1-300 745x745x300 29.3 x 29.3 x 12 12 585 x 585 23 x 23 6.7  U2 - 250 for Standard Cassette U2  ECU2-50 1000x1000x50 39.4 x 39.4 x 2 2 855 x 855 33.7 x 33.7 3.4  ECU2-100 1000x1000x150 39.4 x 39.4 x 4 4 855 x 855 33.7 x 33.7 4.7  ECU2-150 1000x1000x200 39.4 x 39.4 x 8 8 855 x 855 33.7 x 33.7 7.3  ECU2-200 1000x1000x200 39.4 x 39.4 x 8 8 855 x 855 33.7 x 33.7 7.3  ECU2-250 1000x1000x200 39.4 x 39.4 x 10 10 855 x 855 33.7 x 33.7 8.7  ECU2-300 1000x1000x200 39.4 x 39.4 x 12 12 855 x 855 33.7 x 33.7 10.2  U3 - 50 for Standard Cassette U3  ECU3-50 1200x1200x50 47.3 x 47.3 x 2 2 855 x 855 33.7 x 33.7 8.7  ECU3-100 1200x1200x100 47.3 x 47.3 x 4 4 855 x 855 33.7 x 33.7 10.2  ECU3-100 1200x1200x100 47.3 x 47.3 x 4 4 855 x 855 33.7 x 33.7 10.7  ECU3-200 1200x1200x100 47.3 x 47.3 x 4 4 855 x 855 33.7 x 33.7 10.7  ECU3-200 1200x1200x200 47.3 x 47.3 x 8 8 855 x 855 33.7 x 33.7 10.7  ECU3-200 1200x1200x200 47.3 x 47.3 x 8 8 855 x 855 33.7 x 33.7 10.7  ECU3-200 1200x1200x200 47.3 x 47.3 x 8 8 855 x 855 33.7 x 33.7 10.7	ECMU-100	680x680x100	26.8 x 26.8 x 4	4	585 x 585	23 x 23	2.5
ECU1-50         745x745x50         29.3 x 29.3 x 2         2         585 x 585         23 x 23         2.8           ECU1-100         745x745x100         29.3 x 29.3 x 4         4         585 x 585         23 x 23         3.6           ECU1-150         745x745x150         29.3 x 29.3 x 8         8         585 x 585         23 x 23         4.4           ECU1-200         745x745x200         29.3 x 29.3 x 10         10         585 x 585         23 x 23         5.1           ECU1-250         745x745x250         29.3 x 29.3 x 10         10         585 x 585         23 x 23         6.0           ECU1-300         745x745x300         29.3 x 29.3 x 12         12         585 x 585         23 x 23         6.0           ECU1-300         745x745x300         29.3 x 29.3 x 12         12         585 x 585         23 x 23         6.7           U2 - 250 for Standard Cassette U2           ECU2-50         1000x1000x50         39.4 x 39.4 x 2         2         855 x 855         33.7 x 33.7         3.4           ECU2-100         1000x1000x150         39.4 x 39.4 x 4         4         855 x 855         33.7 x 33.7         6.1           ECU2-200         1000x1000x200         39.4 x 39.4 x 10         10         855 x 855	ECMU-150	680x680x150	26.8 x 26.8 x 6	6	585 x 585	23 x 23	2.6
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ECU1-150         745x745x150         29.3 x 29.3 x 8         6         585 x 585         23 x 23         4.4           ECU1-200         745x745x200         29.3 x 29.3 x 8         8         585 x 585         23 x 23         5.1           ECU1-250         745x745x250         29.3 x 29.3 x 10         10         585 x 585         23 x 23         6.0           ECU1-300         745x745x300         29.3 x 29.3 x 12         12         585 x 585         23 x 23         6.7           U2 - 250 for Standard Cassette U2           ECU2-50         1000x1000x50         39.4 x 39.4 x 2         2         855 x 855         33.7 x 33.7         3.4           ECU2-100         1000x1000x100         39.4 x 39.4 x 4         4         855 x 855         33.7 x 33.7         4.7           ECU2-150         1000x1000x150         39.4 x 39.4 x 8         8         855 x 855         33.7 x 33.7         6.1           ECU2-200         1000x1000x200         39.4 x 39.4 x 8         8         855 x 855         33.7 x 33.7         7.3           ECU2-250         1000x1000x250         39.4 x 39.4 x 12         12         855 x 855         33.7 x 33.7         10.2           U3 - 50 for Standard Cassette U3           ECU3-50         <	ECU1-50	745x745x50	29.3 x 29.3 x 2	2	585 x 585	23 x 23	2.8
ECU1-200         745x745x200         29.3 x 29.3 x 8         8         585 x 585         23 x 23         5.1           ECU1-250         745x745x250         29.3 x 29.3 x 10         10         585 x 585         23 x 23         6.0           ECU1-300         745x745x300         29.3 x 29.3 x 12         12         585 x 585         23 x 23         6.7           U2 - 250 for Standard Cassette U2           ECU2-50         1000x1000x50         39.4 x 39.4 x 2         2         855 x 855         33.7 x 33.7         3.4           ECU2-100         1000x1000x100         39.4 x 39.4 x 4         4         855 x 855         33.7 x 33.7         4.7           ECU2-150         1000x1000x150         39.4 x 39.4 x 8         8         855 x 855         33.7 x 33.7         6.1           ECU2-200         1000x1000x200         39.4 x 39.4 x 8         8         855 x 855         33.7 x 33.7         7.3           ECU2-250         1000x1000x250         39.4 x 39.4 x 10         10         855 x 855         33.7 x 33.7         10.2           U3 - 50 for Standard Cassette U3           ECU3-300         1000x1200x50         47.3 x 47.3 x 2         2         855 x 855         33.7 x 33.7         6.7           ECU3-150	ECU1-100	745x745x100	29.3 x 29.3 x 4	4	585 x 585	23 x 23	3.6
ECU1-250         745x745x250         29.3 x 29.3 x 12         10         585 x 585         23 x 23         6.0           ECU1-300         745x745x300         29.3 x 29.3 x 12         12         585 x 585         23 x 23         6.7           U2 - 250 for Standard Cassette U2           ECU2-50         1000x1000x50         39.4 x 39.4 x 2         2         855 x 855         33.7 x 33.7         3.4           ECU2-100         1000x1000x100         39.4 x 39.4 x 4         4         855 x 855         33.7 x 33.7         4.7           ECU2-150         1000x1000x150         39.4 x 39.4 x 6         6         855 x 855         33.7 x 33.7         6.1           ECU2-200         1000x1000x200         39.4 x 39.4 x 10         10         855 x 855         33.7 x 33.7         7.3           ECU2-250         1000x1000x250         39.4 x 39.4 x 10         10         855 x 855         33.7 x 33.7         8.7           ECU3-300         1000x1000x300         39.4 x 39.4 x 12         12         855 x 855         33.7 x 33.7         10.2           U3 - 50 for Standard Cassette U3           ECU3-50         1200x1200x50         47.3 x 47.3 x 2         2         855 x 855         33.7 x 33.7         6.7      <	ECU1-150	745x745x150	29.3 x 29.3 x 6	6	585 x 585	23 x 23	4.4
ECU1-300         745x745x300         29.3 x 29.3 x 12         12         585 x 585         23 x 23         6.7           U2 - 250 for Standard Cassette U2           ECU2-50         1000x1000x50         39.4 x 39.4 x 2         2         855 x 855         33.7 x 33.7         3.4           ECU2-100         1000x1000x100         39.4 x 39.4 x 4         4         855 x 855         33.7 x 33.7         4.7           ECU2-150         1000x1000x150         39.4 x 39.4 x 6         6         855 x 855         33.7 x 33.7         6.1           ECU2-200         1000x1000x200         39.4 x 39.4 x 10         10         855 x 855         33.7 x 33.7         8.7           ECU2-250         1000x1000x250         39.4 x 39.4 x 12         12         855 x 855         33.7 x 33.7         10.2           U3 - 50 for Standard Cassette U3           ECU3-300         1200x1200x50         47.3 x 47.3 x 2         2         855 x 855         33.7 x 33.7         6.7           ECU3-100         1200x1200x50         47.3 x 47.3 x 4         4         855 x 855         33.7 x 33.7         6.7           ECU3-150         1200x1200x150         47.3 x 47.3 x 4         4         855 x 855         33.7 x 33.7         10.7           ECU3-200	ECU1-200	745x745x200	29.3 x 29.3 x 8	8	585 x 585	23 x 23	5.1
U2 – 250 for Standard Cassette U2           ECU2-50         1000x1000x50         39.4 x 39.4 x 2         2         855 x 855         33.7 x 33.7         3.4           ECU2-100         1000x1000x100         39.4 x 39.4 x 4         4         855 x 855         33.7 x 33.7         4.7           ECU2-150         1000x1000x150         39.4 x 39.4 x 6         6         855 x 855         33.7 x 33.7         6.1           ECU2-200         1000x1000x200         39.4 x 39.4 x 8         8         855 x 855         33.7 x 33.7         7.3           ECU2-250         1000x1000x250         39.4 x 39.4 x 10         10         855 x 855         33.7 x 33.7         8.7           ECU2-300         1000x1000x300         39.4 x 39.4 x 12         12         855 x 855         33.7 x 33.7         10.2           U3 - 50 for Standard Cassette U3           ECU3-300         1200x1200x50         47.3 x 47.3 x 2         2         855 x 855         33.7 x 33.7         6.7           ECU3-100         1200x1200x50         47.3 x 47.3 x 4         4         855 x 855         33.7 x 33.7         8.7           ECU3-150         1200x1200x150         47.3 x 47.3 x 8         8         855 x 855         33.7 x 33.7         10.7           ECU3-200	ECU1-250	745x745x250	29.3 x 29.3 x 10	10	585 x 585	23 x 23	6.0
ECU2-50         1000x1000x50         39.4 x 39.4 x 2         2         855 x 855         33.7 x 33.7         3.4           ECU2-100         1000x1000x100         39.4 x 39.4 x 4         4         855 x 855         33.7 x 33.7         4.7           ECU2-150         1000x1000x150         39.4 x 39.4 x 6         6         855 x 855         33.7 x 33.7         6.1           ECU2-200         1000x1000x200         39.4 x 39.4 x 8         8         855 x 855         33.7 x 33.7         7.3           ECU2-250         1000x1000x250         39.4 x 39.4 x 10         10         855 x 855         33.7 x 33.7         8.7           ECU2-300         1000x1000x300         39.4 x 39.4 x 12         12         855 x 855         33.7 x 33.7         10.2           U3 - 50 for Standard Cassette U3           ECU3-50         1200x1200x50         47.3 x 47.3 x 2         2         855 x 855         33.7 x 33.7         6.7           ECU3-100         1200x1200x100         47.3 x 47.3 x 4         4         855 x 855         33.7 x 33.7         8.7           ECU3-150         1200x1200x150         47.3 x 47.3 x 6         6         855 x 855         33.7 x 33.7         10.7           ECU3-200         1200x1200x200         47.3 x 47.3 x 8         8 <td>ECU1-300</td> <td></td> <td></td> <td></td> <td></td> <td>23 x 23</td> <td>6.7</td>	ECU1-300					23 x 23	6.7
ECU2-100         1000x1000x100         39.4 x 39.4 x 4         4         855 x 855         33.7 x 33.7         4.7           ECU2-150         1000x1000x150         39.4 x 39.4 x 6         6         855 x 855         33.7 x 33.7         6.1           ECU2-200         1000x1000x200         39.4 x 39.4 x 8         8         855 x 855         33.7 x 33.7         7.3           ECU2-250         1000x1000x250         39.4 x 39.4 x 10         10         855 x 855         33.7 x 33.7         8.7           ECU2-300         1000x1000x300         39.4 x 39.4 x 12         12         855 x 855         33.7 x 33.7         10.2           U3 - 50 for Standard Cassette U3           ECU3-50         1200x1200x50         47.3 x 47.3 x 2         2         855 x 855         33.7 x 33.7         6.7           ECU3-100         1200x1200x100         47.3 x 47.3 x 4         4         855 x 855         33.7 x 33.7         8.7           ECU3-150         1200x1200x150         47.3 x 47.3 x 6         6         855 x 855         33.7 x 33.7         10.7           ECU3-200         1200x1200x200         47.3 x 47.3 x 8         8         855 x 855         33.7 x 33.7         12.7           ECU3-250         1200x1200x250         47.3 x 47.3 x 10         1		l	J2 - 250 for Stan	dard Cass	ette U2		
ECU2-150         1000x1000x150         39.4 x 39.4 x 6         6         855 x 855         33.7 x 33.7         6.1           ECU2-200         1000x1000x200         39.4 x 39.4 x 8         8         855 x 855         33.7 x 33.7         7.3           ECU2-250         1000x1000x250         39.4 x 39.4 x 10         10         855 x 855         33.7 x 33.7         8.7           ECU2-300         1000x1000x300         39.4 x 39.4 x 12         12         855 x 855         33.7 x 33.7         10.2           U3 - 50 for Standard Cassette U3           ECU3-50         1200x1200x50         47.3 x 47.3 x 2         2         855 x 855         33.7 x 33.7         6.7           ECU3-100         1200x1200x100         47.3 x 47.3 x 4         4         855 x 855         33.7 x 33.7         10.7           ECU3-150         1200x1200x150         47.3 x 47.3 x 8         8         855 x 855         33.7 x 33.7         10.7           ECU3-200         1200x1200x200         47.3 x 47.3 x 8         8         855 x 855         33.7 x 33.7         12.7           ECU3-250         1200x1200x250         47.3 x 47.3 x 10         10         855 x 855         33.7 x 33.7         14.7	ECU2-50	1000x1000x50	39.4 x 39.4 x 2	2	855 x 855	33.7 x 33.7	3.4
ECU2-200         1000x1000x200         39.4 x 39.4 x 8         8         855 x 855         33.7 x 33.7         7.3           ECU2-250         1000x1000x250         39.4 x 39.4 x 10         10         855 x 855         33.7 x 33.7         8.7           ECU2-300         1000x1000x300         39.4 x 39.4 x 12         12         855 x 855         33.7 x 33.7         10.2           U3 - 50 for Standard Cassette U3           ECU3-50         1200x1200x50         47.3 x 47.3 x 2         2         855 x 855         33.7 x 33.7         6.7           ECU3-100         1200x1200x100         47.3 x 47.3 x 4         4         855 x 855         33.7 x 33.7         8.7           ECU3-150         1200x1200x150         47.3 x 47.3 x 6         6         855 x 855         33.7 x 33.7         10.7           ECU3-200         1200x1200x200         47.3 x 47.3 x 8         8         855 x 855         33.7 x 33.7         12.7           ECU3-250         1200x1200x250         47.3 x 47.3 x 10         10         855 x 855         33.7 x 33.7         14.7	ECU2-100		39.4 x 39.4 x 4	4	855 x 855	33.7 x 33.7	4.7
ECU2-250         1000x1000x250         39.4 x 39.4 x 10         10         855 x 855         33.7 x 33.7         8.7           ECU2-300         1000x1000x300         39.4 x 39.4 x 12         12         855 x 855         33.7 x 33.7         10.2           U3 - 50 for Standard Cassette U3           ECU3-50         1200x1200x50         47.3 x 47.3 x 2         2         855 x 855         33.7 x 33.7         6.7           ECU3-100         1200x1200x100         47.3 x 47.3 x 4         4         855 x 855         33.7 x 33.7         8.7           ECU3-150         1200x1200x150         47.3 x 47.3 x 6         6         855 x 855         33.7 x 33.7         10.7           ECU3-200         1200x1200x200         47.3 x 47.3 x 8         8         855 x 855         33.7 x 33.7         12.7           ECU3-250         1200x1200x250         47.3 x 47.3 x 10         10         855 x 855         33.7 x 33.7         14.7	ECU2-150	1000x1000x150	39.4 x 39.4 x 6	6	855 x 855	33.7 x 33.7	6.1
ECU2-300         1000x1000x300         39.4 x 39.4 x 12         12         855 x 855         33.7 x 33.7         10.2           U3 – 50 for Standard Cassette U3           ECU3-50         1200x1200x50         47.3 x 47.3 x 2         2         855 x 855         33.7 x 33.7         6.7           ECU3-100         1200x1200x100         47.3 x 47.3 x 4         4         855 x 855         33.7 x 33.7         8.7           ECU3-150         1200x1200x150         47.3 x 47.3 x 6         6         855 x 855         33.7 x 33.7         10.7           ECU3-200         1200x1200x200         47.3 x 47.3 x 8         8         855 x 855         33.7 x 33.7         12.7           ECU3-250         1200x1200x250         47.3 x 47.3 x 10         10         855 x 855         33.7 x 33.7         14.7	ECU2-200	1000x1000x200	39.4 x 39.4 x 8	8	855 x 855	33.7 x 33.7	7.3
U3 – 50 for Standard Cassette U3       ECU3-50     1200x1200x50     47.3 x 47.3 x 2     2     855 x 855     33.7 x 33.7     6.7       ECU3-100     1200x1200x100     47.3 x 47.3 x 4     4     855 x 855     33.7 x 33.7     8.7       ECU3-150     1200x1200x150     47.3 x 47.3 x 6     6     855 x 855     33.7 x 33.7     10.7       ECU3-200     1200x1200x200     47.3 x 47.3 x 8     8     855 x 855     33.7 x 33.7     12.7       ECU3-250     1200x1200x250     47.3 x 47.3 x 10     10     855 x 855     33.7 x 33.7     14.7	ECU2-250	1000x1000x250	39.4 x 39.4 x 10	10	855 x 855	33.7 x 33.7	8.7
ECU3-50       1200x1200x50       47.3 x 47.3 x 2       2       855 x 855       33.7 x 33.7       6.7         ECU3-100       1200x1200x100       47.3 x 47.3 x 4       4       855 x 855       33.7 x 33.7       8.7         ECU3-150       1200x1200x150       47.3 x 47.3 x 6       6       855 x 855       33.7 x 33.7       10.7         ECU3-200       1200x1200x200       47.3 x 47.3 x 8       8       855 x 855       33.7 x 33.7       12.7         ECU3-250       1200x1200x250       47.3 x 47.3 x 10       10       855 x 855       33.7 x 33.7       14.7	ECU2-300					33.7 x 33.7	10.2
ECU3-100       1200x1200x100       47.3 x 47.3 x 4       4       855 x 855       33.7 x 33.7       8.7         ECU3-150       1200x1200x150       47.3 x 47.3 x 6       6       855 x 855       33.7 x 33.7       10.7         ECU3-200       1200x1200x200       47.3 x 47.3 x 8       8       855 x 855       33.7 x 33.7       12.7         ECU3-250       1200x1200x250       47.3 x 47.3 x 10       10       855 x 855       33.7 x 33.7       14.7	U3 – 50 for Standard Cassette U3						
ECU3-150       1200x1200x150       47.3 x 47.3 x 6       6       855 x 855       33.7 x 33.7       10.7         ECU3-200       1200x1200x200       47.3 x 47.3 x 8       8       855 x 855       33.7 x 33.7       12.7         ECU3-250       1200x1200x250       47.3 x 47.3 x 10       10       855 x 855       33.7 x 33.7       14.7		1200x1200x50	47.3 x 47.3 x 2	2	855 x 855	33.7 x 33.7	6.7
ECU3-200       1200x1200x200       47.3 x 47.3 x 8       8       855 x 855       33.7 x 33.7       12.7         ECU3-250       1200x1200x250       47.3 x 47.3 x 10       10       855 x 855       33.7 x 33.7       14.7	ECU3-100	1200x1200x100	47.3 x 47.3 x 4	4	855 x 855	33.7 x 33.7	8.7
ECU3-250   1200x1200x250   47.3 x 47.3 x 10   10   855 x 855   33.7 x 33.7   14.7	ECU3-150	1200x1200x150	47.3 x 47.3 x 6	6	855 x 855	33.7 x 33.7	10.7
	ECU3-200	1200x1200x200	47.3 x 47.3 x 8	8	855 x 855	33.7 x 33.7	12.7
FCLI3-300   1200x1200x300   47 3 x 47 3 x 12   12   855 x 855   33 7 x 33 7   16 8	ECU3-250	1200x1200x250	47.3 x 47.3 x 10	10	855 x 855	33.7 x 33.7	14.7
10.0	ECU3-300	1200x1200x300	47.3 x 47.3 x 12	12	855 x 855	33.7 x 33.7	16.8







- Suitable for stores, restaurants, offices, hotels, supermarkets, with shallow ceiling voids or exposed cassettes. •Compatible with most cassettes from many manufacturers.
- •Enhance the appearance of the cassette to provide a professional finish. •Quick & easy to install.
- •Do not compromise maintenance. •Retain their appearance for the life of the cassette.



### **MANUFACTURER SPECIFIC CASSETTE COLLARS**

- •A wide range of customized collars is available to fit many of the cassettes from Mitsubishi, Daikin and Toshiba in the UK.
- •These are designed specifically for designated cassette sizes & models, and are available only in standard depths of 2", 4" & 6".
- •RAL 9010 Almond color is compatible with all cassette manufacturers.
- •RAL 9003 White is available at same price on special order only, specific colors also available, price supplement applies.
- •Standard custom collars can be cut down to custom depths or tailored to accommodate sloped ceilings on special order only, price supplement applies.
- •Molded in 1 piece from strong, lightweight GRP (Class 2 Fire Resistant Resin) with a matte finish.







- Custom collars are not inventoried in the USA, delivery time will be approximately 3-4 weeks from date of order.
- Most cassettes available are built within a fairly narrow physical size range, so many custom collars will be compatible with cassettes from multiple manufacturers.
- For a listing of manufacturer specific collars or further details on any of these products, contact MarketAir.

# **DEFLECTAIR**CASSETTE AIR DEFLECTORS





### CASSETTE DEFLECTOR SELECTION MATRIX

CATALOG NUMBER	OVERALL SIZE L x W x H	OVERALL SIZE L x W x H	CENTER HOLE	CENTER HOLE	WEIGHT
IVOIVIDEIX	MILLIMETERS	INCHES	MILLIMETERS	INCHES	POUNDS
DF1C	700 x 700 x 55	27.6 x 27.6 x 2.2	310 x 280*	12.2 x 11*	3.2
DF2AS	925 x 925 x 55	36.4 x 36.4 x 2.2	450 x 520*	17.7 x 20.5*	4.0

\*CENTER HOLE IS NOT SQUARE TO PERMIT REMOVAL OF THE FILTER WITHOUT REMOVING THE DEFLECTOR.

### **DEFLECTAIR CASSETTE AIR DEFLECTORS**

- •Suitable for stores, restaurants, hotels, offices, supermarkets.
- •Improve air distribution and eliminate discomfort caused by hot or cold drafts.
- Aesthetic and functional. Do not compromise airflow characteristics.
- •Do not compromise maintenance and provide ample room for filter removal.
- •Retain their appearance for the life of the cassette.
- •Quick & easy to install, mounting hardware included.

•RAL 9010 Almond color is compatible with all cassette manufacturers.

- •RAL 9003 White is available at same price on special order only.
- •Molded in 1 piece from strong, lightweight GRP (Class 2 Fire resistant Resin) with a matte finish.

Both sizes shown on selection matrix are inventoried in RAL 9010 Almond color only in our Fort Worth, TX warehouse.

### **GENERAL CONDITIONS:**

Delivery for standard inventory items as designated is 3–4 days from receipt of order.

Delivery on special order items is approximately 3–4 weeks from receipt of order.

Standard collars or deflectors may be exchanged or refunded, subject to our standard conditions of sale.

Special order collars or collars which have been modified on site are not returnable.

### **POWER OUTAGES HAVE NOW BECOME A FACT OF LIFE!**

You never know when they will hit, or how long they will last. But you do know this: unless you have a backup generator, your AC (or heating) is not going to work while the power is out, and not everybody can afford or has the room for a whole house generator.

### **THE NEW**



### IS THE SOLUTION!



Quickly and easily allows you to run your AC system during a power outage using only a small portable generator. The compact DSS switch replaces the disconnect on your condenser and

provides an easily accessible port for you to plug in your small generator and be up and running in just a few minutes. There's no need for an expensive whole house generator with complicated transfer switches.

 Available in 3 sizes to handle a 120 volt system rated at 15 Amps or a 240 volt system rated up to 30 Amps.

 Suitable for ductless or ducted systems in cooling or heating mode.

 3 position switch toggles easily between off, house power and generator positions.



 Includes 2 LEDs to indicate system power status.

 Suitable for ductless or ducted systems in cooling or heating mode.

- Plug n play wiring.
- Fully assembled in the USA.
- All components are UL listed.
- Code conformant.

DSS-15	120 volt disconnect/transfer switch up to 15 amps
DSS-15S	120 volt disconnect/transfer switch to 15 amps with integral surge protector
	Surge capacity 50,000A; VPR 700V L-G, 1500V L-L; UL1449 4th Edition
DSS-25	240 volt disconnect/transfer switch up to 25 amps
DSS-25S	240 volt disconnect/transfer switch to 25 amps with integral surge protector
	Surge capacity 50,000A; VPR 700V L-G, 1500V L-L; UL1449 4th Edition
DSS-30	240 volt disconnect/transfer switch up to 30 amps
DSS-30S	240 volt disconnect/transfer switch to 30 amps with integral surge protector
	Surge capacity 50,000A; VPR 700V L-G, 1500V L-L; UL1449 4th Edition



# DEFLECTAIR

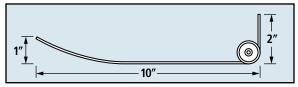
### **NO MORE DRAFTS** MOUNTS UNDERNEATH THE EVAPORATOR AND DEFLECTS THE AIRSTREAM

•Eliminates annoying and uncomfortable drafts.

- •Extruded from aircraft grade aluminum for strength. • Powder coated for durability.
- Easily adjustable to 5 different positions.
- Complete kit includes mounting brackets and screws. • Available in 2 sizes.
- •Soft white color blends in with any décor.







## ainHid

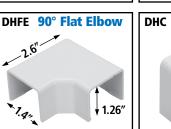
### **EXPOSED DRAIN HOSES ARE UNSIGHTLY NOW YOU CAN HIDE THEM WITH DRAINHIDE**

A complete system of attractive plastic covers lets you cover the drain hose from the evaporator to point of discharge.

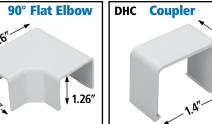


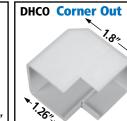
- •5 fittings to cover any drain hose configuration.
- Made from UV resistant plastics.
- Available in 1 size only, accommodates 5/8" flexible plain or insulated drain hose. or 1/2" rigid PVC.
- Clip on fittings for quick, easy installation.
  •Neutral color blends
- in with any décor.
- Protects exterior drain hose from UV damage.













# Valve Shield

• An attractive protective cover for refrigerant service valves.

- Reduces sweating on valve surface and dripping.
  - Shields the valve from physical damage.
- •Helps deter tampering. •Easy and fast to install. •UV resistant.





Kit includes 1 of each cover to fit 1/4" valve and 1/2" valve.

Neutral color matches any installation.

# DRIPSHIELD,

### NO MORE DRIPPING FROM THE CONDENSER



- DripShield mounts under the condenser and collects any condensate created during the heating cycle.
- Protects passersby from water dripping.
- Adjustable support brackets allow installation on any condenser bracket from any manufacturer.
- Drain pan includes integral slope to ensure complete drainage.
- Drain outlet accepts 5/8" or 3/4" drain hose.
- Made from UV resistant polypropylene, 100% rustproof.
- Perfect for use in coastal environments.
- Rust free support brackets are molded from glass fiber reinforced plastic.
- Suitable for use at temperatures from -4 to 140° F.
- Available in 2 sizes.
- Neutral color matches any installation.



# SNOWSHIELD

A non intrusive, attractive protective shelter, **SNOWSHIELD** is the perfect blend of form and function.

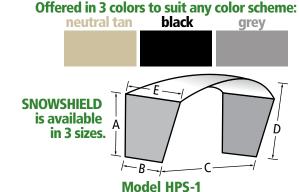
Stylishly designed to fit in with and complement the décor of any home or business.

- Corrosion resistant Frame is aircraft grade aluminum, heavy duty PVC cover is highly UV resistant, all fasteners are stainless steel.
- Fits any floor mounted condenser support stand, or any wall mounted condenser bracket.
- SNOWSHIELD is fully universal and is suitable for use with condensers from all manufacturers of minisplit heat pumps.

**Designed and built in Canada to handle the** harshest weather. Ideal for all wintery US climates or for sun shade in warmer weather, year-round. SNOWSHIELD protects your Minisplit heat pump condenser from damage and ensures efficient heating and cooling operation in the most extreme weather conditions.



- Kit includes all necessary mounting hardware as well as detailed assembly instructions.
- Easy to install, requires only a drill with 3/8" bit, a 3/8" hex socket and a 1/2" wrench.
- Fully collapsible to minimize storage space as well as shipping costs.
- PVC roof panel is supported by a heavy gauge aluminum sheet to prevent ice or snow penetration.



For Condensers 9,000 to 15,000 BTU/Hr A=26" B=24" C=42" D=32" E=28"

Maximum recommended condenser size: 26" H x 34" W x 18" D

#### **Model HPS-2**

For Condensers 18,000 to 24,000 BTU/Hr A=34" B=24" C=46" D=40" E=28"

Maximum recommended condenser size: 34"Hx38"Wx18"D

### **Model HPS-3**

For Condensers 30,000 to 60,000 BTU/Hr A=54" B=24" C=46" D=60" E=28"

Maximum recommended condenser size: 56"Hx38"Wx18"D

### **The ONLY Hurricane Rated Pipe Support** System on the Market, approved by **Miami-Dade County, Florida** 1. NOA No. 19-0313.09 – Expires: 12/18/2024 2. ICC ESR-4429 – Expires: 8/20/2024

3. IAPMO File 10365 - Expires: 3/30/2024

### The Professional's Choice DJUSTABLE ROOFTOP PIPE SUPPORT SYSTEM

Elevates and Secures Piping Systems up to 2.5" diameter on Commercial and Industrial Roofs.

 Affordable and Time Saving, Fast and Easy to Assemble and Install.

Adjustable up to 16" High.

 Perfect for Condensate **Drain Lines, Gas Lines and Electrical Conduit.** 

I.A.P.M.O. LISTED. **FILE 10365** 



**Proudly Made** in América



Sold as kits ONLY. \*Condensate applications.





1 Saddle (11/2") APS-2 1 8" Diameter

Includes: Saddle (21/2") 1 8" Diameter

Base 1 Nylon Strap Includes:

1 Unistrut Saddle 1 8" Diameter

Base 2 Self Locking Straps

Straps 2 MDA-1000 Adhesive



**APS-MDA-2** 

4 8" Diameter

4 MDAPP-12

Bases

4 Saddles (11/2") Includes: 4 8" Diameter 4 Saddles (21/2")

Bases 4 MDAPP-12

APS-MDA-1

Includes:

**PVC Pipes** Stainless Steel



**Includes:** 

4 Unistrut Saddles 4 8" Diameter Bases

> 8 Self Locking Straps

4 MDAPP-12 PVC Pipes 2 MDA-1000 Adhesive

**PVC Pipes** 4 Stainless Steel Straps 2 MDA-1000 Adhesive

**RUB MODELS** Packaged 6 per box. Pipe not included. Free-Standing Rubber Base

**RUB-1** Includes:

Saddle (11/2") 1 8"x8" Base

1 Nylon Strap

Includes:

**RUB-2** 

Saddle (3")

8"x8" Base 1 Nylon Strap 2 Self Locking

#### Includes: 1 Unistrut Saddle 1 8"x8" Base

RUB-USPP

Straps

### ACCESSORIES

Sold separately.



1 Miami-Dade Approved 12" Length PVC Pipe



1 6" Length Unistrut for use with USPP Pipe Prop MDA-HZ1 Steel Insert Required when supporting electrical conduit per Miami-Dade County, Florida NOA No.19-0313.09 Expiration Date: Dec. 18, 2024



### **MDA-1000**

Base

1 Nylon Strap

1 Tube Miami-Dade Approved Adhesive

1 Stainless Steel Strap



Position Stanchions at maximum 4 foot intervals to conform with AC manufacturer's instructions as well as all applicable codes.

## **Ensures an accurate, code-compliant pitch on condensate and waste drain pipe installations**

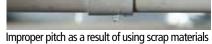
FOR USE WITH •Air Handlers •Gas Furnaces •Gas Boilers Hot Water Heaters
 Condensate/Waste Applications

### THE PROBLEM



WATER DAMAGE, the 2nd most frequently filed insurance claim, IS OFTEN CAUSED BY **IMPROPERLY PITCHED** DRAIN LINES.





during installation can lead to liquid and bacterial build-up, causing cracks in drain pipe over time.

### THE SOLUTION



Perfect Pitch® is an adjustable fastening system that simplifies condensate and waste piping installations by providing an easy-to-use calibrated fixture for clean, professional-looking and code-compliant installations. This awardwinning product saves time and labor, and ensures Perfect Pitch® for peace of mind.

#### **I FEATURES I**



**PROUDLY** 

MADE IN USA

### **Pipe Versatility**

Fits almost any diameter run. Attach any style 1/2", 3/4", 1", 2" and 3" pipe. Works for PVC, CPVC, ABS or copper pipe.



### **Angled Slot Base**

Screw slots on base are angled to accomodate clearance for drill chuck.



### **Built-in Ruler**

Set pitch to desired intervals using built-in ruler. Measure vertically up to 16".



### **Stackable Design**

Stack stanchions for longer runs and more complex installations.



#### **Multiple Lines**

Run parallel or multiple pipes on one stanchion, increase space efficiency on intricate installations.



PPA-CAD4

### Lock Into Place

Using solid glass filled material, molded teeth keep clamps and attachments from slipping or sagging.

#### **THE SYSTEM**



Starter Kit Includes 5 Stanchions and 5 Universal Pipe Clamps to fit 1/2", 3/4" or 1" diameter.

diameters of 1/2", 3/4" and 1". Determine pitch necessary and snap the Clamp into the Stanchion.



Use the **Universal Pipe** 

**Clamp** attachment for

### 1" Pipe and Under 2" Pipe and Over

Clamp Adaptor for large diameter pipes provides stability in heavier installations, such as gas furnace condensate. The 2"Clamp and the

3"Clamp snap into dovetails on Clamp Adaptor.





#### **IQUICK SPECS**

Test	Result	Method
Weight Limit	35 lb Max	N/A
Tensile Strength	6,500 psi	ASTM D 638
Gardner Impact	6 in-lbs	ASTM D5420
Deflection Temperature @66psi	300° F	ASTM D648

# IIIIACUSTIF LEX

## PRECISION EUROPEAN TECHNOLOGY FOR COMMERCIAL AND INDUSTRIAL FLEXIBLE DUCT CONNECTORS

Assembled in the USA under license to Duroflex GMBH of Vomp, Austria.

Meets SMACNA Class A Leakage requirements.



- Integral rubber sealing gasket eliminates any need for caulking or sealant strips.
- Fabric seam is welded to eliminate air leakage through the flexible bellows.
- •Rollformed 1¼" steel flanges match up with all existing flange connector configurations, including TDF & TDC.
- Prepunched corners accept3/8" bolts or self drilling screws.

- Predrilled holes at 10"centers along flange length facilitate secondary fixing over long spans.
- Standard width, fully extended, is 5.5".
- Robust construction from heavy duty galvanized steel and reinforced industrial grade fabric, stands up to any weather conditions.
- Suitable for indoor or outdoor use.
- Durable fire resistant fabric conforms with NFPA 90A.

## **DOING VRF/VRV INSTALLATIONS? SEE OUR SEPARATE LINESET MANAGEMENT CATALOG!**



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