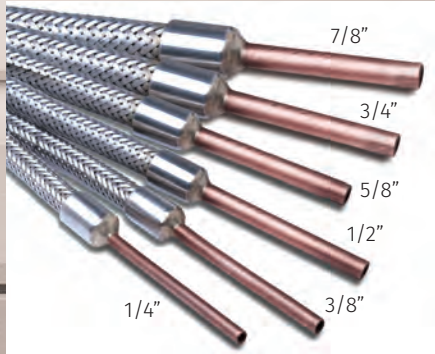




A CSW Industrials Company

Nokink™

Flexible refrigerant line connector.



- Eliminates kinking of copper refrigerant tubing when wall-mounting mini-split evaporators.
- 3' and 6' lengths • Easy flaring • Quick connection

RectorSeal® NoKink™

Flexible mini-split refrigerant line connector

Code	Description	Qty.
66731	1/4" x 3' flex hose	4
66733	3/8" x 3' flex hose	4
66737	1/2" x 3' flex hose	4
66735	5/8" x 3' flex hose	4
66732	3/4" x 3' flex hose	4
66734	7/8" x 3' flex hose	4
68231	1/4" x 6' flex hose	4
68233	3/8" x 6' flex hose	4
68235	5/8" x 6' flex hose	4
68237	1/2" x 6' flex hose	4

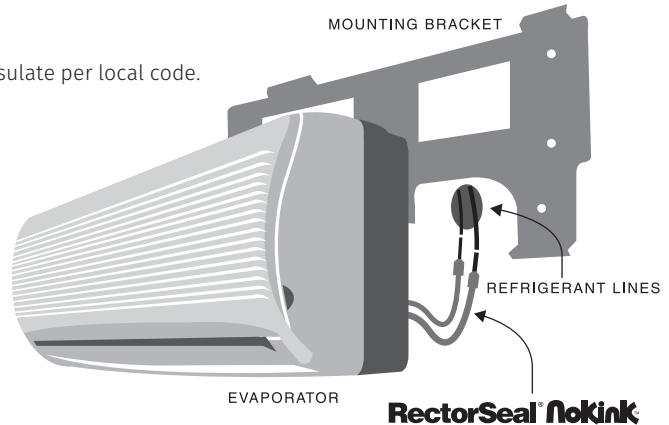


FEATURES

- Eliminates kinking of refrigerant line
- Stainless steel internal piping and jacketing
- 3" copper stubs allow for easy flaring and quick connections

Application • Corrugated 300 series stainless steel flexible piping, protected with woven stainless steel jacketing, connects evaporator units to linesets quickly and easily • Eliminate kinks and refrigerant leaks • Allows for ease of future maintenance • UL listed for R410A • Available in both 36" and 72" overall length 3" copper stub length 10 sizes available

NOTE: Insulate per local code.



INSTALLATION INSTRUCTIONS

Equivalent Length Chart		
Product Code	NoKink Dia/Length	Equivalent Length of copper tubing
66731	1/4" x 3'	7.7' (EL)
66733	3/8" x 3'	7.9' (EL)
66737	1/2" x 3'	5.1' (EL)
66735	5/8" x 3'	3.7' (EL)
66732	3/4" x 3'	4.6' (EL)
66734	7/8" x 3'	5' (EL)
68231	1/4" x 6'	12' (EL)
68233	3/8" x 6'	10.1' (EL)
68237	1/2" x 6'	10.1' (EL)
68235	5/8" x 6'	8.4' (EL)

(1) Attach the RectorSeal® NoKink™ connector to the refrigerant line in the mini-split evaporator unit using either silver solder or flaring. **(2)** Pull the in-wall copper refrigerant line through wall opening and attach it to the other end of the NoKink connector. **(3)** Feed the in-wall copper refrigerant line and flexible NoKink connector back up into the wall opening, and mount the evaporator to the mounting bracket.

◀ **Use the Equivalent Length Chart to calculate Nokink flexible hose refrigerant capacity when determining proper charging of the system.**

EXAMPLE: If the copper lineset length measures 33 linear feet, and the Nokinks used are 1/4" x 3' and 1/2" x 3'

First, average the equivalent lengths (EL) of both NoKinks:

$$\begin{aligned} 1/4" \times 3' \text{ Nokink} &= 7.7' \text{ (EL)} \\ 1/2" \times 3' \text{ Nokink} &= 5.1' \text{ (EL)} \\ \text{Average} &= 6.4' \text{ (EL)} \end{aligned}$$

Next, add 6.4' (EL) to the 33 linear feet of copper lineset.
Total lineset length = 39.4'

Then, use the total lineset length (in this case, 39.4') when referring to manufacturers specifications to calculate the amount of additional refrigerant that may be needed for proper charging.



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