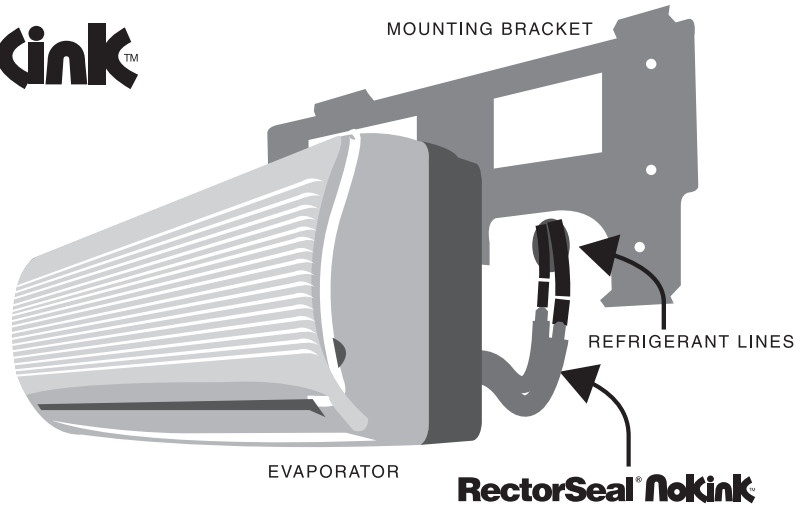


RectorSeal® NoKink™

APPLICATION

RectorSeal® NoKink™ is a flexible connection between the refrigerant line and a wall mounted mini-split evaporator. It allows easier kink free installation of the mini-split evaporator to the wall bracket.



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)

INSTALLATION INSTRUCTIONS

- (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 Nokinks used are 1/4" x 3' and 1/2" x 3' and the copper lineset length measures 33 linear feet -

(1) Average the equivalent lengths (EL) of both NoKinks:

1/4" x 3' Nokink = 7.7' (EL)

1/2" x 3' Nokink = 5.1' (EL)

Average = 6.4' (EL)

(2) Add 6.4' (EL) to the 33 linear feet of copper lineset.

Total lineset length = 39.4'

(3) 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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