



EASY KLEAR™

Three Way Clean Out Valve for A/C Refrigeration Units

[Description](#) | [Characteristics](#) | [Applications](#) | [Packaging](#) | [Instructions](#) | [Limited Warranty](#)

DESCRIPTION:

EASY KLEAR™ is a three way clean out valve for A/C and refrigeration units. Its unique design allows for easy access to clean out clogged condensate drain lines either upstream towards the unit, or downstream away from the unit. Clogs may be wet vacuumed or blown out using intermittent nitrogen or CO2 charges. Convenient access allows for application of drain line biocide tablet to keep drain line clean and prevent future blockage.

[Top of Page](#)

CHARACTERISTICS:

1/4" Flare for nitrogen or CO2 access

Remove Cap to Gain access for shop-vac cleaning

3/4" PVC

[Top of Page](#)

APPLICATIONS:

- Clean out the drain line upstream/downstream by lifting stem and rotating top of clean out valve so that top arrow points in direction of clog
- Blow out line with nitrogen or CO2 by applying intermittent nitrogen or CO2 charges through the 1/4" opening fitting. Do not apply more than 30 PSI pressure
- Wet vac the drain line by using standard wet/dry shop vacuum. Unscrew top of Easy Klear™ to hook up shop vacuum
- Great for vertical (upflow) A/C units

[Top of Page](#)

PACKAGING:

Code	Size	Qty. Per Case	Lbs. per Case	Cu. Ft Per Case
97585	Fits 3/4" drain line	12 valves	7.5	0.544

[Top of Page](#)

INSTRUCTIONS:

Installation Instructions:

1. Install clean out valve in drain line at outlet of evaporator drain pan and before the "P"-trap.

Note: EASY KLEAR™ should be installed with the arrows on the valve facing the installer, top of valve should never be lower than drain pan.

2. Position clean out valve so that the 1/4" opening is at the top and clean out valve is vertical with the A/C

unit. (See illustration below)

3. Cut out 2" length from drain line and cement clean out valve to PVC pipe. Caution: Do not allow cement to enter valve assembly. Excess cement will damage the valve.
4. Check valve operation after cementing.
5. Insulate bottom of clean out valve.
6. Place the enclosed orange-colored sticker on A/C unit near EASY-KLEAR™ clean out valve.



Operating Instructions:

1. Lift stem and rotate top of clean out valve so that the top arrow points in the direction of clog, either upstream or downstream.
2. Unscrew top of clean out valve to vacuum out clog or remove black cap from 1/4" opening to blow out clog using intermittent nitrogen or CO2 charge. Note: Do not apply more than 30 PSI pressure.
3. Vacuum or blow out condensate drain line.
4. Return black cap to 1/4" opening, or tighten top of clean out valve to valve body.
5. When finished, lift stem, turn and reseat to align arrows to allow for normal drainage. Failure to align arrows will result in blockage to line and damage to property.
6. Check for proper drainage by flushing line with water when finished.

Align arrows on unit for normal operating flow position



Normal operating flow position

Lift stem and rotate top of valve so top arrow points in direction of clog, either upstream or downstream



Clean-out upstream



Clean-out downstream

For additional technical information, call Toll Free 1-800-231-3345.

[Top of Page](#)

LIMITED WARRANTY:

RectorSeal® makes the Limited Express Warranty that when the instructions for storage and handling of our products are followed we warrant our products to be free from defects. THIS LIMITED EXPRESS WARRANTY IS EXPRESSLY IN LIEU OF ANY OTHER EXPRESS OR IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, AND OF ANY OTHER OBLIGATION ON THE PART OF RECTORSEAL®. The sole remedy for breach of the Limited Express Warranty shall be the refund of the purchase price. All other liability is negated and disclaimed, and RectorSeal® shall not be liable for incidental or consequential damages.

[Top of Page](#)

MANUFACTURED BY

RectorSeal®

2601 Spenwick Drive • Houston, TX 77055 USA
713-263-8001 • Fax 713-263-7577
Toll-free 800-231-3345 • Fax 800-441-0051

[Back](#)