

# FEBCO 867

## SIZE

2 1/2", 3"

## DESCRIPTION

This is a reduced pressure assembly. Febco was purchased by the Watts Regulator Company in 2005. In 2006 Febco began selling the Watts model 009 as the Febco model 867. For repair information see Watts model 009.

## BASIC REPAIR KIT

The repair kit contains all discs, diaphragm, and O' rings.

### SIZE

2 1/2"-3"

### KIT NO

009-RT250

## IMPORTANT FEATURES

*~Fused epoxy cast iron body*

*~Replaceable seats*

*~Factory repair information enclosed*



# Series 867

## Reduced Pressure Zone Assemblies

Sizes: 2½" – 3" (65 – 80mm)

### Materials

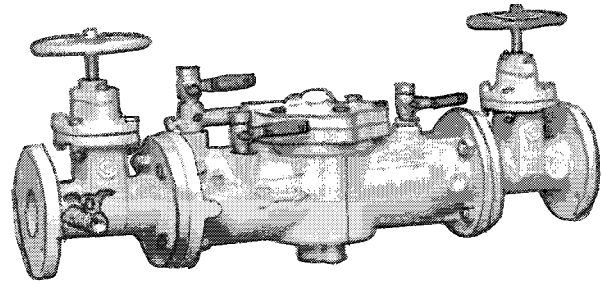
- Body: (FDA approved) Epoxy coated cast iron unibody
- Seats: Bronze
- Relief valve: Stainless steel seat and trim
- Test Cocks: Bronze

### Pressure – Temperature

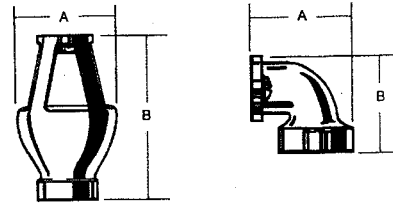
Temperature Range: 33°F - 110°F (0.5°C - 43°C) continuous,  
140°F (60°C) intermittent

Maximum Working Pressure: 175psi (12.1 bar)

### Dimensions and Weight

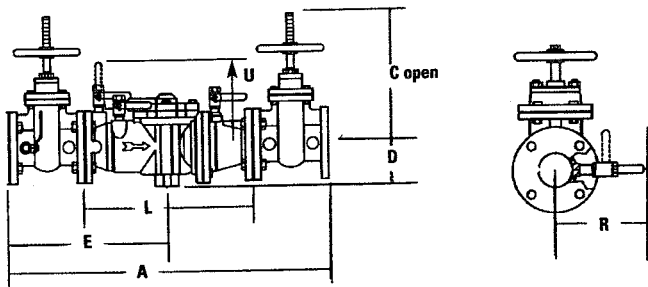


867



### Air Gaps and Elbows

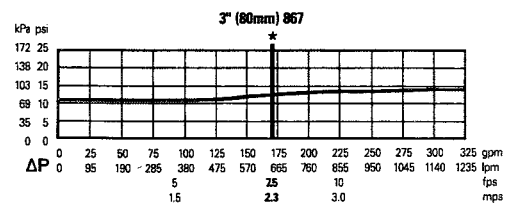
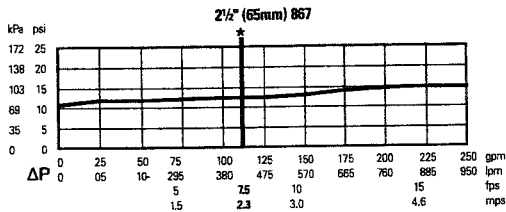
MODEL	DRAIN OUTLET	DIMENSIONS				WEIGHT			
		in.	mm	in.	mm	in.	kg.		
867-AG-1	3" 867	2	51	4%	111	6%	171	3.25	1.47
867-AGE-1 Vertical	2½"-3" 867	-	-	-	-	-	-	-	-



Size: 2½" - 3" (65 - 80mm)

MODEL	SIZE (DN)	DIMENSIONS										WEIGHT						
		A		C		D		E		L		R		U		lbs.	kg.	
867LF	2½	65	-	-	-	4½	114	-	-	18½	460	-	-	10%	270	76	34.5	
867OSY	2½	65	33¼	845	15%	403	4½	114	16%	416	18½	460	7¾	197	10%	270	166	75.3
867NRS	2½	65	33¼	845	11%	289	4½	114	16%	416	18½	460	7¾	197	10%	270	161	73.0
867LF	3	80	-	-	-	4½	114	-	-	18½	460	-	-	10%	270	76	34.5	
867OSY	3	80	34¼	870	18½%	470	4½	114	16%	422	18½	460	8%	222	10%	270	198	89.8
867NRS	3	80	34¼	870	12%	324	4½	114	16%	422	18½	460	8%	222	10%	270	191	86.6

### Capacity



### Check Assemblies

