FEBCO 867/ LF867

<u>SIZE</u>

2 1/2", 3"

DESCRIPTION

This is a reduced pressure assembly. Febco was purchased by the Watts Regulator Company in 2005. Febco began selling the Watts model 009 as the Febco model 867 in 2006 and discontinued it in 2013. For repair information see Watts model 009. In 2010 a LF867 model was introduced which was constructed to be lead free. The LF867 was discontinued in 2013

BASIC REPAIR KIT

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



KIT NO LF 009-RT250

IMPORTANT FEATURES

~Fused epoxy cast iron body

~Replaceable seats

~Factory repair information enclosed





Reduced Pressure Zone Assemblies

Sizes: 2¹/₂" - 3" (65 - 80mm)

Materials

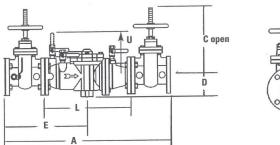
- Body: (FDA approved) Epoxy coated cast iron unibody
- Seats: Bronze
- Relief valve: Stainless steel seat and trim
- Test Cocks: Bronze

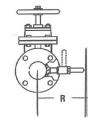
Pressure – Temperature

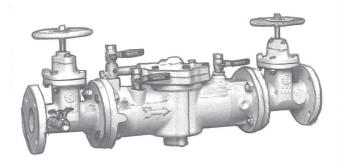
Temperature Range: 33°F - 110°F (0.5°C - 43°C) continuous, 140°F (60°C) intermittent

Maximum Working Pressure: 175psi (12.1 bar)

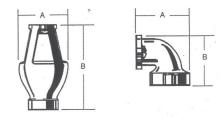
Dimensions and Weight











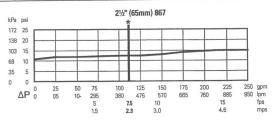
Air Gaps and Elbows

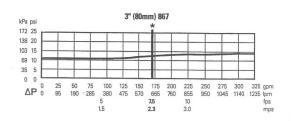
MODEL			RAIN		DIMEN	WEIGHT			
	17 . a	in.	mm	А		В			
				in.	mm	in.	mm	lbs.	kgs.
867-AG-1	3" 867	2	51	43%	111	6¾	171	3.25	1.47
867-AGE-1 Vertical	21⁄2"3" 867	-	-	-	-	-	-	-	-

Size: 21/2" - 3" (65 - 80mm)

MODEL	SIZE (DN)								DIMENSIONS							WEIGHT		
1			A		C .		D		E		L		R		0			
	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	lbs.	kgs.
867LF	21/2	65	-	-	-	-	41/2	114	-	-	181/8	460	-		10%	270	76	34.5
8670SY	21/2	65	331/4	845	15%	403	41/2	114	163%	416	181/8	460	73/4	197	10%	270	166	75.3
867NRS	21/2	65	331/4	845	113%	289	41/2	114	16%	416	181/8	460	73/4	197	10%	270	161	73.0
867LF	3	80	-		-	-	41/2	114	-	-	181/8	460	-	-	10%	270	76	34.5
8670SY	3	80	341/4	870	181/2	470	41/2	114	165%	422	181/8	460	83/4	222	10%	270	198	89.8
867NRS	3	80	341/4	870	123/4	324	41/2	114	16%	422	181/8	460	83/4	222	10%	270	191	86.6

Capacity





Check Assemblies

