

Apollo

RP-4A

	Length	Installed Height	Nip Total	Elbow Total	Total Length	Aluminum	Smooth Touch	Expanded
3/4"	12.75	20.00	5.00	4.00	22.00	SBBC-30AL	SBBC-30SS & CR	BC-30CR
1"	14.75	20.00	5.00	5.00	25.00	SBBC-30AL	SBBC-30SS & CR	BC-30CR
1 1/4"	17.50	22.00	5.00	5.50	28.00	SBBC-45AL	SBBC-45SS & CR	BC-45CR
1 1/2"	18.00	22.00	5.00	6.00	29.00	SBBC-45AL	SBBC-45SS & CR	BC-45CR
2"	20.25	23.00	5.00	7.50	33.00	SBBC-45AL	SBBC-45SS & CR	BC-45CR

FEBCO

825Y / LF825Y

	Length	Installed Height	Nip Total	Elbow Total	Total Length	Aluminum	Smooth Touch	Expanded
3/4"	12.00	18.50	5.00	4.00	21.00	SBBC-30AL	SBBC-30SS & CR	BC-30CR
1"	12.75	18.50	5.00	5.00	23.00	SBBC-30AL	SBBC-30SS & CR	BC-30CR
1 1/2"	17.00	17.00	5.00	6.00	28.00	SBBC-45AL	SBBC-45SS & CR	BC-45CR
2"	17.75	17.00	5.00	7.50	30.50	SBBC-45AL	SBBC-45SS & CR	BC-45CR

825YA / LF825YA

	Length	Installed Height	Nip Total	Elbow Total	Total Length	Aluminum	Smooth Touch	Expanded
3/4"	10.00	20.25	N/A	n/a	10.00	SBBC-22AL	SBBC-22SS & CR	BC-30CR
1"	10.25	20.50	N/A	n/a	10.25	SBBC-22AL	SBBC-22SS & CR	BC-30CR
1 1/2"	14.25	24.00	N/A	n/a	14.25	SBBC-22AL	SBBC-22SS & CR	BC-30CR
2"	15.00	24.50	N/A	n/a	15.00	SBBC-22AL	SBBC-22SS & CR	BC-30CR

860 / LF860

	Length	Installed Height	Nip Total	Elbow Total	Total Length	Aluminum	Smooth Touch	Expanded
3/4"	10.75	19.00	N/A	4.00	15.00	SBBC-30AL	SBBC-22SS & CR	BC-30CR
1"	12.50	19.50	N/A	5.00	17.50	SBBC-30AL	SBBC-22SS & CR	BC-30CR
1 1/2"	16.00	24.00	N/A	5.50	21.50	SBBC-30AL	SBBC-30SS & CR	BC-30CR
1 1/4"	16.50	24.00	N/A	6.00	22.50	SBBC-30AL	SBBC-30SS & CR	BC-30CR
2"	18.00	24.00	N/A	7.50	25.50	SBBC-30AL	SBBC-30SS & CR	BC-30CR
2 1/2"	40.75	36.50	N/A	17.00	58.00	SBBC-60ALHP	SBBC-60SS & CR	BC-75CR
3"	42.00	36.50	N/A	18.50	60.50	SBBC-75ALHP	SBBC-60SS & CR	BC-75CR
4"	46.25	38.00	N/A	22.00	68.50	N/A	N/A	BC-75CR

LF880V-NRS

	Length	Installed Height	Nip Total	Elbow Total	Total Length	Aluminum	Smooth Touch	Expanded
2 1/2"	25.50	30.00	N/A	N/A	25.50	SBBC-40ALHP	SBBC-40SS & CR	BC-45CR
3"	25.75	30.00	N/A	N/A	25.75	SBBC-40ALHP	SBBC-40SS & CR	BC-45CR
4"	28.00	33.00	N/A	N/A	28.00	SBBC-40ALHP	SBBC-40SS & CR	BC-75CR
6"	32.25	38.00	N/A	N/A	32.25	SBBC-40ALHP	SBBC-40SS & CR	BC-75CR

Watts

LF-009 / LF-009-FS

	Length	Installed Height	Nip Total	Elbow Total	Total Length	Aluminum	Smooth Touch	Expanded
3/4"	10.75	18.25	N/A	5.00	15.75	SBBC-22AL	SBBC-22SS & CR	BC-30CR
1"	14.50	18.25	N/A	5.00	19.50	SBBC-22AL	SBBC-22SS & CR	BC-30CR
1 1/4"	17.50	18.75	N/A	7.50	25.00	SBBC-30AL	SBBC-30SS & CR	BC-30CR
1 1/2"	18.00	18.75	N/A	7.50	25.50	SBBC-30AL	SBBC-30SS & CR	BC-30CR
2"	21.50	20.75	N/A	7.50	29.00	SBBC-30AL	SBBC-30SS & CR	BC-30CR

U009QT / M2QT

	Length	Installed Height	Nip Total	Elbow Total	Total Length	Aluminum	Smooth Touch	Expanded
3/4"	13.75	18.50	5.00	4.00	23.00	SBBC-30AL	SBBC-30SS & CR	BC-30CR
1"	17.50	18.50	5.00	5.00	27.50	SBBC-30AL	SBBC-30SS & CR	BC-30CR
1 1/4"	24.50	20.50	5.00	5.50	35.00	SBBC-45AL	SBBC-45SS & CR	BC-45CR
1 1/2"	25.50	20.50	5.00	6.00	36.50	SBBC-45AL	SBBC-45SS & CR	BC-45CR
2"	27.50	21.00	5.00	7.50	40.00	SBBC-45AL	SBBC-45SS & CR	BC-45CR

909RPDA

	Length	Installed Height	Nip Total	Elbow Total	Total Length	Aluminum	Smooth Touch	Expanded
2 1/2"	41.25	34.00	N/A	17.00	58.50	SBBC-75ALHP	SBBC-75SS & CR	BC-75CR
3"	42.25	37.00	N/A	18.50	61.00	SBBC-75ALHP	SBBC-75SS & CR	BC-75CR

957-NRS

	Length	Installed Height	Nip Total	Elbow Total	Total Length	Aluminum	Smooth Touch	Expanded
2 1/2"	30.75	28.00	N/A	n/a	30.75	SBBC-40ALHP	SBBC-40SS & CR	BC-45CR
3"	31.75	29.00	N/A	n/a	31.75	SBBC-40ALHP	SBBC-40SS & CR	BC-45CR
4"	33.75	31.50	N/A	n/a	33.75	SBBC-40ALHP	SBBC-40SS & CR	BC-45CR

Wilkins

375								
	Length	Installed Height	Nip Total	Elbow Total	Total Length	Aluminum	Smooth Touch	Expanded
3/4"	9.00	19.00	5.00	4.00	21.75	SBBC-30AL	SBBC-30SS & CR	BC-30CR
1"	11.25	19.50	5.00	5.00	25.75	SBBC-30AL	SBBC-30SS & CR	BC-30CR
1 1/4"	15.00	21.50	5.00	5.50	31.00	SBBC-45AL	SBBC-45SS & CR	BC-45CR
1 1/2"	15.25	21.50	5.00	6.00	32.75	SBBC-45AL	SBBC-45SS & CR	BC-45CR
2"	16.00	25.50	5.00	7.50	36.75	SBBC-45AL	SBBC-45SS & CR	BC-45CR
2 1/2"	31.00	33.00	n/a	17.00	48.00	SBBC-60ALHP	SBBC-60SS & CR	BC-75CR
3"	32.00	34.00	n/a	18.50	50.50	SBBC-60ALHP	SBBC-60SS & CR	BC-75CR
4"	38.00	37.50	n/a	22.00	60.00	N/A	N/A	BC-75CR
975XL2								
	Length	Installed Height	Nip Total	Elbow Total	Total Length	Aluminum	Smooth Touch	Expanded
3/4"	12.00	20.50	5.00	4.00	21.00	SBBC-30AL	SBBC-30SS & CR	BC-30CR
1"	13.00	20.50	5.00	5.00	23.00	SBBC-30AL	SBBC-30SS & CR	BC-30CR
1 1/4"	17.00	24.00	5.00	5.50	27.50	SBBC-45AL	SBBC-45SS & CR	BC-45CR
1 1/2"	17.50	24.00	5.00	6.00	28.50	SBBC-45AL	SBBC-45SS & CR	BC-45CR
2"	18.50	24.00	5.00	7.50	31.00	SBBC-45AL	SBBC-45SS & CR	BC-45CR
975XL3								
	Length	Installed Height	Nip Total	Elbow Total	Total Length	Aluminum	Smooth Touch	Expanded
3/4"	10.00	18.75	5.00	4.00	19.00	SBBC-30AL	SBBC-30SS & CR	BC-30CR
1"	12.00	19.00	5.00	5.00	22.00	SBBC-30AL	SBBC-30SS & CR	BC-30CR
1 1/4"	15.75	21.50	5.00	5.50	26.50	SBBC-45AL	SBBC-45SS & CR	BC-45CR
1 1/2"	15.75	21.50	5.00	6.00	27.00	SBBC-45AL	SBBC-45SS & CR	BC-45CR
2"	18.00	24.00	5.00	7.50	30.50	SBBC-45AL	SBBC-45SS & CR	BC-45CR
475								
	Length	Installed Height	Nip Total	Elbow Total	Total Length	Aluminum	Smooth Touch	Expanded
2 1/2"	33.50	32.50	N/A	N/A	33.50	SBBC-40ALHP	SBBC-40SS & CR	BC-75CR
3"	34.50	33.50	N/A	N/A	34.50	SBBC-40ALHP	SBBC-40SS & CR	BC-75CR

Suggested enclosures are based off backflow manufacturer sizes and do not take into consideration local installation requirements.

Enclosure Inside Dimensions

	Width (in)	Height (in)	Depth (in)	Weight (lbs)
SBBC-22AL/ALI	19	27.5	14	43
SBBC-30AL/ALI	27	27.5	14	51
SBBC-45AL/ALI	42	27.5	14	67
SBBC-52AL	49	27.5	20	71
SBBC-60AL	57	27.5	14	82
SBBC-40ALHP	38	37.5	21.5	88
SBBC-60ALHP	58	37.5	21.5	118
SBBC-75ALHP	73	37.5	21.5	128
SBBC-90ALHP	88	37.5	21.5	158
SBBC-22SS/CR	20	27	14	43
SBBC-30SS/CR	27	27	14	53
SBBC-45SS/CR	42	27	14	61
SBBC-20SS	18	48.5	14	53
SBBC-40SS/CR	38	37.5	23	80
SBBC-60SS/CR	57	37.5	23	111
SBBC-75SS/CR	72	37.5	23	150
BC-30CR	27	25	9	45
BC-45CR	42	31	15	73
BC-75CR	72	43	27	160

Mounting Frame Dimensions

	Width (in)	Depth (in)
SBBC-22AL/ALI	20.19	14.16
SBBC-30AL/ALI	27.19	14.16
SBBC-45AL/ALI	42.19	14.16
SBBC-22SS/CR	20.19	14.16
SBBC-30SS/CR	27.19	14.16
SBBC-45SS/CR	42.19	14.16
SBBC-20SS	18.00	14.16