



TYPE OF DEVICE	MODEL	FACTORY CODE	SIZE	APPROVALS						
				<small>Foundation for Cross-Connection Control and Hydraulic Research at the University of Southern California</small>	ASSE	CSA	IAPMO	AWWA	UL/cUL*	FM*
Double Check	DC 4A	4A 100	1/2"-2"	Yes	1015	B64.5	Yes	Yes	3/4" - 2"	N/A
	DC 4ALF	4ALF 100	1/2" - 2"	Yes	1015	B64.5	Yes	Yes	3/4" - 2"	N/A
	DC 4AST***	4A100-ST	1-1/2"-2"	Yes	1015	B64.5	N/A	Yes	Yes	N/A
	DC 4ALF	4ALF 100	2-1/2"-12"	2-1/2" - 8"	1015	B64.5	Yes	2-1/2" - 8"	Yes	Yes
	DC 4ANLF	4ANLF 100	2-1/2"-12"	2-1/2" - 8"	1015	B64.5	Yes	2-1/2" - 8"	Yes	Yes
	DC 4S	4S 100	10"	Yes	1015	B64.5	Yes	C-510	Yes	Yes
	DC 4SG, LF	4SG 100, LF	2-1/2"-8" †	Yes	1015	B64.5	Yes	C-510	Yes	Yes
Reduced Pressure	RP 4A	4A 200	1/2" - 2"	Yes	1013	B64.4	Yes	Yes	3/4" - 2"	N/A
	RP 4ALF	4ALF 200	1/2" - 2"	Yes	1013	B64.4	Yes	Yes	3/4" - 2"	N/A
	RP 4AST***	4A200-ST	1-1/2"-2"	Yes	1015	B64.4	N/A	Yes	Yes	N/A
	RP 4ALF	4ALF 200	2-1/2"-12"	2-1/2" - 8"	1013	B64.4	Yes	2-1/2" - 8"	Yes	Yes
	RP 4ANLF	4ANLF 200	2-1/2"-12"	2-1/2" - 8"	1013	B64.4	Yes	2-1/2" - 8"	Yes	Yes
	RP 40S	40 200 T2S	1/4"-1"	Yes	1013	B64.4	Yes	N/A	3/4"-1"	N/A
Dual Check	DUC 40	40 300	1/2"-1"	N/A	1024	B64.6	N/A	N/A	N/A	N/A
	DUC 4N	4N 300	3/8"-1"	N/A	1024	B64.6	N/A	N/A	N/A	N/A
Dual Check Atmospheric Port	DCAP	40 400	1/2"-3/4"	N/A	1012	B64.3	N/A	N/A	N/A	N/A
Dual Check Fire Protection	DUC 4FP	4FP 300	1" - 1-1/4"	N/A	1024	B64.6	N/A	N/A	Yes	N/A
Pressure Vacuum Breaker	PVB 4A	4A 500	1/2"-2"	Yes (Non LF Only)	1020	B64.1.2	Yes	N/A	N/A	N/A
Spill-Resistant SVB	SVB	4A 900	1/4"-1/2"		Pending	Pending	Pending	N/A	N/A	N/A
Double Check Detector Assembly	DCDA 4ALF	4ALF 600	2-1/2"-12"	2-1/2" - 8" Type 1	1048	B64.5	N/A	N/A#	Yes	Yes
	DCDA 4ANLF	4ANLF 600	2-1/2"-12"	2-1/2" - 8" Type 1	1048	B64.5	N/A	N/A#	Yes	Yes
	DCDA 4AST***	4A600-ST	1-1/2"-2"	Yes	1048	B64.5	N/A	N/A#	Yes	N/A
	DCDA 4SG	4SG 600	2-1/2"-8"	Yes	1048	B64.5	N/A	N/A#	Yes	Yes
	DCDA 4S	4S 600	2-1/2"-10"	Yes	1048	N/A	N/A	N/A#	Yes	Yes
Reduced Pressure Detector Assembly	RPDA 4ALF	4ALF 700	2-1/2"-12"	2-1/2" - 6" Type 1	1047	B64.4	N/A	N/A#	Yes	Yes
	RPDA 4ANLF	4ANLF 700	2-1/2"-12"	2-1/2" - 6" Type 1	1047	B64.4	N/A	N/A#	Yes	Yes
	RPDA 4AST***	4A700-ST	1-1/2"-2"	Yes	1047	B64.4	N/A	N/A#	Yes	N/A
Atmospheric Vacuum Breaker	AVB1	38 100	1/4"-2"	N/A	1001	B64.1.1	Yes	N/A	N/A	N/A
	AVB2	38 200	1/4"-3/4"	N/A	1001	B64.1.1	Yes	N/A	N/A	N/A
Carbonated Beverage Back. Prev	CBBP	4C 100	1/4"-3/8"	N/A	1022	B64.3.1	Yes	N/A	N/A	N/A
Hose Conn. Vacuum Breaker	HVB	38 304	3/4"	N/A	1011	B64.2	Yes	N/A	N/A	N/A
Hose Conn. Backflow Dual Check	HBDUC	38 304 02	3/4"	N/A	1052	B64.2	N/A	N/A	N/A	N/A
Anti-Freeze Hose Con. V.B	HBVB	38 404	3/4"	N/A	1011	B64.2	Yes	N/A	N/A	N/A
Lab Faucet Dual Check	LF Duc	38 500	1/4"-3/8"	N/A	1035	B64.7	Yes	N/A	N/A	N/A

Approved for horizontal and vertical installation - 4ANLF models VUVD and VUVU installation.

- \* Must have indicating type shut-off valves
- \*\* Consult with factory for current approval details
- \*\*\* Slo Cloz Tamper Switched
- # Detector assemblies are not addressed by AWWA.
- † 4SGLF is Lead Free 2-1/2" - 6" only

