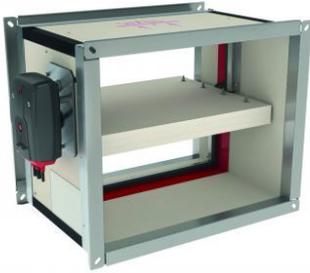


CU2 European rectangular fire dampers in refractory material



Description

Rectangular fire dampers for large dimensions with fire resistance up to 120 minutes, CE marked with performance declared according to EN 15650:2010 and with fire resistance determined according to EN 1366-2 up to EI 120 (ve i ↔ o) S - (500Pa) and EI 120 (ho i ↔ o) S - (500Pa) depending on the installation surface. The dampers can be equipped with different types of mechanisms, depending on the specific needs of the project.

Standard version

With thermo-mechanical manual drive: code CU2 + CFTH + FDCU

With RFT electronic servomotor drive: code CU2 + ONE T - 24/230 V FDCU

With Belimo servomotor drive: code CU2 + BFLT / BFNT - 24 / 230 V

Versions on request

With electromagnet drive normally energised or normally de-energised, code CU2 + UNIQ VD/VM FDCB

Use and classification with mechanical, magnetic or motorised control

- Rigid wall: EI 120 (ve i ↔ o) S - (500 Pa).
- Lightweight wall: EI 120 (ve i ↔ o) S - (500 Pa) (gypsum blocks).
- Lightweight wall: EI 120 (ve i ↔ o) S - (500 Pa) (plasterboard type F).
- Slab: EI 120 (ho i ↔ o) S - (500 Pa) aerated concrete.

Special applications

- Mod. CU2/B version for installation in series.
- Mod. CU2L version with extended tunnel on one or both sides to contain the entire blade.
- Mod. CU4 damper with EI 240 resistance (ve i ↔ o) S - (500 Pa) for brick walls.
- Mod. CU2/15 damper with EI 120 resistance (ve i ↔ o) S and pressure (1500 Pa) for brick walls.

Characteristics

Structure made of refractory material.
45 mm thick refractory blade.
Dimensions: from 200x200 to 1500x1000.
Heat-expanding perimeter seal.
Two microswitches (one start and one end switch) already installed.
30 mm connection flange.
400 mm case.
Easy to install.
Tested installation in series.
Class B air tightness according to EN1751.
Suitable for recessed installation in any direction 0/90/180/270°.
Suitable for rigid wall, rigid floor and lightweight wall (plasterboard).
Does not require maintenance.
For indoor use.
Intermediate dimensions on request.
Operating temperature: max 50°C.

ONE RFT actuator characteristics

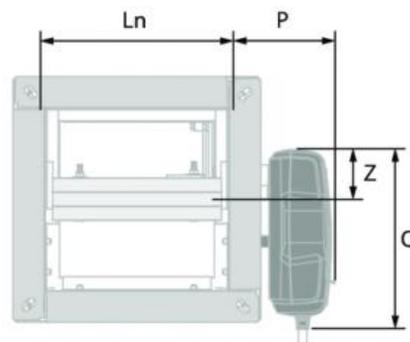
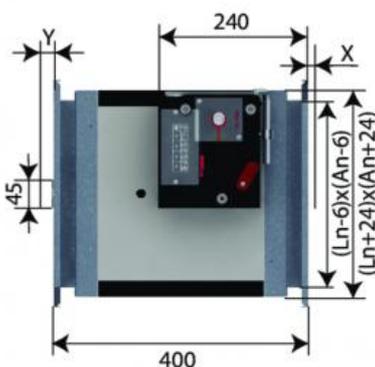
The microprocessor-controlled servomotor with spring return, ONE Rf-t, is designed to efficiently operate Rf-t fire dampers of any size. The main characteristics of the ONE Rf-t actuator are the following:

- very low stand-by energy consumption (0.12 W) which allows for up to 5 times less energy consumption compared to conventional servomotors installed in fire dampers;
- the opening status of the fire damper is visible via an indicator located on the actuator; in addition to this, an LED indicates whether the device is powered;
- the main thermal activation device allows for operational tests to be performed even if there is no mains power supply;
- a further activation device is integrated in the actuator in order to detect a possible fire outside the duct;
- the fuse can be replaced quickly and easily. The fuse housing is located in the servomotor body and it can also be used as an inspection hole for an endoscopic camera;
- the damper can be reset manually using a common 9 Volt alkaline battery. Up to 50 reset cycles can be performed with a single battery;
- IP54 enclosure made of shock-resistant technical polymer.
- there is a pair of microswitches at the start and at the end. Both power and position cables are oversized and clearly identified.
- Power supply 24 VAC/VDC (-10/+20%) or 230 VAC (-15/+15%).

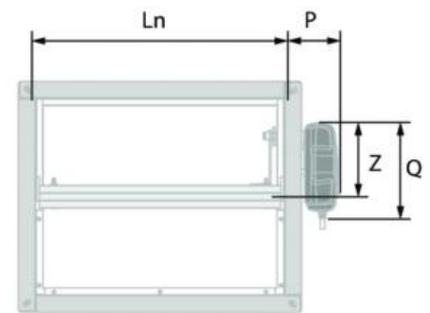
Minimum distance principle

CU2 FIRE DAMPERS CAN BE INSTALLED WITH COUPLED FLANGES ADJACENT TO A WALL, CEILING OR FLOOR.

This type of fire damper has been optimised to minimise the installation distance between two dampers and between the damper and the adjacent wall.



An < 300mm



An ≥ 300mm

Dimensions:

x: blade coming out on servomotor side
y: blade coming out on wall side

An(mm)	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000
x (mm)						1	26	51	76	101	126	151	176	201	226
y (mm)	2	27	52	77	102	127	152	177	202	227	252	277	302	327	352

	An < 300mm (mm)				An ≥ 300mm (mm)			
	CFTH	ONE	BFL(T)	E/RMEX(T)	CFTH	ONE	BFL(T)	BFN(T)
P (mm)	78	104	96	118	78	104	96	100
Q (mm)	180	191	110	95	180	191	110	110
Z (mm)	62	47	47	72,5	157	147	180	180

Version with mechanical control - Price list

Item normally available from stock

An: height	Ln:base (mm)													
	200	250	300	350	400	450	500	550	600	650	700	750	800	
mm	euro	euro	euro	euro	euro	euro	euro	euro	euro	euro	euro	euro	euro	
200	276,02	281,93	287,84	293,76	299,73	305,65	311,56	317,54	323,47	329,36	335,29	341,27	347,15	
250	282,44	288,79	295,07	301,43	307,78	314,13	320,44	326,81	333,21	339,54	345,87	352,25	374,43	
300	288,79	295,54	302,29	309,08	315,81	322,59	329,36	336,17	342,90	349,68	372,34	379,09	385,91	
350	295,14	302,36	309,55	316,66	323,88	331,08	338,29	345,48	368,52	375,76	382,84	390,06	397,30	
400	301,50	309,16	316,69	324,38	331,96	339,54	363,05	370,66	378,24	385,91	393,45	401,08	408,67	
450	307,91	315,97	323,97	332,01	340,01	363,93	371,99	379,96	387,97	396,02	404,02	412,08	420,06	
500	314,33	322,69	331,21	339,62	363,97	372,38	380,87	389,25	397,67	406,20	414,62	423,06	447,34	
550	320,64	329,52	338,40	347,25	372,01	380,87	389,69	398,60	407,43	416,30	425,16	449,94	458,76	
600	327,08	336,30	345,62	370,79	380,07	389,32	398,60	407,86	417,21	426,50	451,60	460,87	470,14	
650	333,43	343,17	352,89	378,39	388,08	397,79	407,50	417,21	426,91	452,47	462,16	471,83	481,59	
700	339,79	349,91	375,94	386,04	396,18	406,31	416,40	426,56	452,51	462,67	472,81	482,84	492,97	
750	346,21	356,73	383,18	393,67	404,22	414,78	425,35	451,72	462,23	472,81	483,37	493,90	520,25	
800	352,65	379,42	390,38	401,38	412,23	423,24	450,10	461,01	471,99	483,00	493,90	520,71	531,65	
850	359,03	386,21	397,54	408,98	420,29	431,73	458,92	470,36	481,68	493,09	504,44	531,72	543,04	
900	365,37	392,97	404,83	416,65	428,42	456,08	467,86	479,68	491,44	503,17	530,94	542,66	554,49	
950	371,77	399,83	412,02	424,21	436,51	464,57	476,75	488,97	501,26	529,30	541,46	553,67	565,94	
1000	393,98	406,62	419,30	431,93	460,41	473,00	485,64	498,30	526,77	539,36	552,03	564,69	593,19	

Version with mechanical control - Price list

Item normally available from stock

An: height	Ln:base (mm)													
	850	900	950	1000	1050	1100	1150	1200	1250	1300	1350	1400	1450	1500
mm	euro	euro	euro	euro	euro	euro	euro	euro	euro	euro	euro	euro	euro	euro
200	353,08	359,09	364,98	386,79	392,67	398,68	404,58	410,49	416,40	422,39	428,32	434,24	440,15	446,13
250	380,81	387,16	393,45	399,87	406,27	412,58	418,93	425,25	431,61	437,94	444,27	450,69	457,04	463,37
300	392,64	399,41	406,20	412,93	419,72	426,50	433,28	440,04	446,77	453,55	476,21	483,00	489,73	496,50
350	404,46	411,67	418,87	426,07	433,23	440,38	463,45	470,67	477,86	485,03	492,09	499,40	506,61	513,76
400	416,30	423,93	431,51	454,97	462,60	470,14	477,79	485,43	493,04	500,63	508,26	515,80	523,41	546,88
450	428,12	452,01	460,03	468,08	476,04	484,12	492,09	500,16	508,16	516,23	540,11	548,14	556,17	564,24
500	455,81	464,22	472,74	481,15	489,61	498,05	506,46	530,84	539,23	547,69	556,12	564,61	573,06	581,50
550	467,64	476,51	485,39	494,24	503,06	527,75	536,62	545,57	554,39	563,23	572,16	581,02	589,85	---
600	479,46	488,75	498,05	523,19	532,38	541,73	551,04	560,30	569,58	578,90	604,02	613,22	---	---
650	491,30	500,93	526,55	536,26	545,99	555,67	565,34	575,11	600,62	610,34	620,06	---	---	---
700	503,06	529,12	539,23	549,39	559,46	569,58	595,58	605,66	615,87	625,87	---	---	---	---
750	530,84	541,33	551,89	562,46	572,95	599,36	609,93	620,43	630,95	---	---	---	---	---
800	542,61	553,61	564,51	591,36	602,35	613,22	624,26	635,23	---	---	---	---	---	---
850	554,46	565,74	593,08	604,43	615,87	627,25	638,58	---	---	---	---	---	---	---
900	566,33	593,93	605,74	617,53	629,33	641,11	---	---	---	---	---	---	---	---
950	593,99	606,18	618,38	630,66	642,84	---	---	---	---	---	---	---	---	---
1000	605,81	618,47	631,07	643,70	---	---	---	---	---	---	---	---	---	---

Version with motorised control ONE RFT 24V - Price list

An:height	Ln:base (mm)													
	200	250	300	350	400	450	500	550	600	650	700	750	800	
mm	euro	euro	euro	euro	euro	euro	euro	euro	euro	euro	euro	euro	euro	
200	597,72	603,93	610,16	616,38	622,66	628,88	635,09	641,38	647,61	653,80	660,03	666,32	672,50	
250	604,48	611,16	617,74	624,45	631,12	637,78	644,43	651,11	657,85	664,49	671,15	677,86	701,16	
300	611,16	618,25	625,33	632,48	639,54	646,68	653,80	660,94	668,03	675,14	698,96	706,06	713,21	
350	617,82	625,42	632,97	640,45	648,04	655,61	663,18	670,73	694,95	702,57	710,00	717,57	725,19	
400	624,52	632,57	640,48	648,56	656,52	664,49	689,20	697,21	705,15	713,21	721,16	729,18	737,15	
450	631,26	639,71	648,13	656,56	664,99	690,12	698,60	706,96	715,39	723,85	732,27	740,72	749,12	
500	638,01	646,78	655,74	664,57	690,16	699,00	707,93	726,56	725,59	734,54	743,41	752,28	777,79	
550	644,62	653,95	663,28	672,60	698,63	707,93	717,20	726,56	735,84	745,15	754,47	780,53	789,80	
600	651,38	661,09	670,87	697,34	707,08	716,81	726,56	736,30	746,12	755,89	782,27	791,99	801,76	
650	658,07	668,30	678,53	705,33	715,50	725,70	735,93	746,12	756,31	783,17	793,37	803,53	813,78	
700	664,76	675,39	702,73	713,35	724,01	734,67	745,27	755,95	783,21	793,89	804,55	815,09	825,74	
750	671,50	682,56	710,36	721,37	732,48	743,57	754,68	782,39	793,44	804,55	815,64	826,72	854,41	
800	678,26	706,39	717,93	729,47	740,90	752,47	780,67	792,16	803,70	815,27	826,72	854,90	866,38	
850	684,98	713,54	725,46	737,48	749,36	761,37	789,96	801,97	813,87	825,87	837,80	866,47	878,37	
900	691,64	720,65	733,12	745,54	757,90	786,96	799,35	811,78	824,14	836,47	865,63	877,97	890,41	
950	698,36	727,86	740,67	753,48	766,40	795,90	808,70	821,54	834,44	863,93	876,71	889,54	902,43	
1000	721,71	735,00	748,30	760,02	791,53	804,76	818,05	831,34	861,26	874,49	887,82	901,13	931,08	

Version with motorised control ONE RFT 24V - Price list

		Ln:base (mm)												
An:height	850	900	950	1000	1050	1100	1150	1200	1250	1300	1350	1400	1450	1500
mm	euro	euro	euro	euro	euro	euro	euro	euro	euro	euro	euro	euro	euro	euro
200	678,72	685,04	691,24	714,16	720,34	726,65	732,85	739,06	745,27	751,57	757,80	764,03	770,24	776,52
250	707,87	714,53	721,16	727,91	734,61	741,26	747,93	754,56	761,26	767,91	774,55	781,30	787,99	794,64
300	720,31	727,41	734,54	741,63	748,77	755,89	763,01	770,10	777,20	784,32	791,42	798,52	805,62	812,72
350	732,72	740,30	747,87	755,44	762,97	770,48	779,73	787,31	794,87	802,31	809,87	817,41	824,87	832,49
400	745,15	753,17	761,16	769,80	778,81	787,79	797,99	807,99	817,82	825,83	833,79	841,82	849,75	857,99
450	757,58	766,69	775,79	784,89	793,99	803,09	812,19	821,29	830,39	839,49	848,59	857,69	866,79	875,89
500	769,99	779,13	788,27	797,41	806,55	815,69	824,83	833,97	843,11	852,25	861,39	870,53	879,67	888,81
550	782,40	791,54	800,68	809,82	818,96	828,10	837,24	846,38	855,52	864,66	873,80	882,94	892,08	901,22
600	794,81	803,95	813,09	822,23	831,37	840,51	849,65	858,79	867,93	877,07	886,21	895,35	904,49	913,63
650	807,22	816,36	825,50	834,64	843,78	852,92	862,06	871,20	880,34	889,48	898,62	907,76	916,90	926,04
700	819,63	828,77	837,91	847,05	856,19	865,33	874,47	883,61	892,75	901,89	911,03	920,17	929,31	938,45
750	832,04	841,18	850,32	859,46	868,60	877,74	886,88	896,02	905,16	914,30	923,44	932,58	941,72	950,86
800	844,45	853,59	862,73	871,87	881,01	890,15	899,29	908,43	917,57	926,71	935,85	944,99	954,13	963,27
850	856,86	865,99	875,13	884,27	893,41	902,55	911,69	920,83	929,97	939,11	948,25	957,39	966,53	975,67
900	869,27	878,41	887,55	896,69	905,83	914,97	924,11	933,25	942,39	951,53	960,67	969,81	978,95	988,09
950	881,68	890,82	899,96	909,10	918,24	927,38	936,52	945,66	954,80	963,94	973,08	982,22	991,36	1000,50
1000	894,09	903,23	912,37	921,51	930,65	939,79	948,93	958,07	967,21	976,35	985,49	994,63	1003,77	1012,91

Version with motorised control ONE RFT 230V - Price list

		Ln:base (mm)											
An:height	200	250	300	350	400	450	500	550	600	650	700	750	800
mm	euro	euro	euro	euro	euro	euro	euro	euro	euro	euro	euro	euro	euro
200	642,66	648,88	655,10	661,33	667,60	673,83	680,04	686,32	692,55	698,75	704,97	711,26	717,44
250	649,43	656,10	662,69	669,39	676,07	683,04	689,37	696,06	702,91	709,44	716,10	722,80	729,44
300	656,10	663,19	670,27	677,42	684,49	691,62	698,75	705,88	712,98	720,08	727,16	734,26	741,31
350	662,76	670,36	677,92	685,40	692,98	700,55	708,12	715,73	723,30	730,90	738,47	746,04	753,61
400	669,47	677,51	685,43	693,51	701,46	709,44	717,45	725,45	733,45	741,45	749,45	757,45	765,45
450	676,20	684,65	693,07	701,51	709,93	718,35	726,77	735,19	743,61	752,03	760,45	768,87	777,29
500	682,95	691,73	700,69	709,51	718,33	727,15	735,97	744,79	753,61	762,43	771,25	780,07	788,89
550	689,56	698,90	708,23	717,54	726,85	736,16	745,47	754,78	764,09	773,40	782,71	792,02	801,33
600	696,33	706,03	715,81	725,29	734,97	744,65	754,33	764,01	773,69	783,37	793,05	802,73	812,41
650	703,02	713,24	723,47	733,70	744,02	754,34	764,66	774,98	785,30	795,62	805,94	816,26	826,58
700	709,71	720,34	730,97	741,60	752,23	762,86	773,49	784,12	794,75	805,38	816,01	826,64	837,27
750	716,44	727,50	738,56	749,62	760,68	771,74	782,80	793,86	804,92	815,98	827,04	838,10	849,16
800	723,20	734,73	746,26	757,79	769,32	780,85	792,38	803,91	815,44	826,97	838,50	850,03	861,56
850	729,92	741,99	754,06	766,13	778,20	790,27	802,34	814,41	826,48	838,55	850,62	862,69	874,76
900	736,58	749,19	761,70	774,21	786,72	799,23	811,74	824,25	836,76	849,27	861,78	874,29	886,80
950	743,30	756,35	769,40	782,45	795,50	808,55	821,60	834,65	847,70	860,75	873,80	886,85	899,90
1000	766,65	779,94	793,23	806,52	819,81	833,10	846,39	859,68	872,97	886,26	899,55	912,84	926,13

Version with motorised control ONE RFT 230V - Price list

		Ln:base (mm)												
An:height	850	900	950	1000	1050	1100	1150	1200	1250	1300	1350	1400	1450	1500
mm	euro	euro	euro	euro	euro	euro	euro	euro	euro	euro	euro	euro	euro	euro
200	723,67	729,98	736,18	759,10	765,28	771,60	777,79	784,00	790,20	796,52	802,74	808,97	815,17	821,47
250	752,81	759,47	766,10	772,85	779,55	786,20	792,87	799,50	806,21	812,85	819,50	826,25	832,93	839,58
300	765,25	772,36	779,48	786,57	793,71	800,82	807,95	815,05	822,14	829,26	836,36	843,47	850,57	857,67
350	777,66	785,24	792,81	800,38	807,91	815,42	822,97	830,48	838,03	845,54	853,05	860,56	868,07	875,58
400	790,10	798,11	806,10	814,14	822,17	830,20	838,23	846,26	854,29	862,32	870,35	878,38	886,41	894,44
450	802,52	810,63	818,74	826,85	834,96	843,07	851,18	859,29	867,40	875,51	883,62	891,73	899,84	907,95
500	831,64	840,48	849,42	858,26	867,16	876,03	884,87	893,77	902,67	911,57	920,47	929,37	938,27	947,17
550	844,07	853,39	862,72	872,03	881,28	890,53	899,78	909,03	918,28	927,53	936,78	946,03	955,28	964,53
600	856,50	866,25	876,03	885,81	895,60	905,39	915,18	924,97	934,76	944,55	954,34	964,13	973,92	983,71
650	868,93	879,06	889,24	899,43	909,62	919,81	930,00	940,19	950,38	960,57	970,76	980,95	991,14	1001,33
700	881,28	891,67	902,06	912,45	922,84	933,23	943,62	954,01	964,40	974,79	985,18	995,57	1005,96	1016,35
750	910,49	921,52	932,62	943,71	954,75	965,79	976,83	987,87	998,91	1009,95	1020,99	1032,03	1043,07	1054,11
800	922,87	934,41	945,88	957,41	968,94	980,47	992,00	1003,53	1015,06	1026,59	1038,12	1049,65	1061,18	1072,71
850	935,32	947,18	959,05	970,91	982,77	994,63	1006,49	1018,35	1030,21	1042,07	1053,93	1065,79	1077,65	1089,51
900	947,79	960,00	972,21	984,42	996,63	1008,84	1021,05	1033,26	1045,47	1057,68	1069,89	1082,10	1094,31	1106,52
950	976,84	989,67	1002,48	1015,40	1028,21	1041,02	1053,83	1066,64	1079,45	1092,26	1105,07	1117,88	1130,69	1143,50
1000	989,27	1002,59	1015,83	1029,10	1042,37	1055,64	1068,91	1082,18	1095,45	1108,72	1122,00	1135,27	1148,54	1161,81

Version with motorised control Belimo 24V - Price list

		Ln:base (mm)												
An: height	200	250	300	350	400	450	500	550	600	650	700	750	800	
mm	euro	euro	euro	euro	euro	euro	euro	euro	euro	euro	euro	euro	euro	
200	653,34	659,83	666,35	672,88	679,42	685,94	692,44	699,01	705,54	712,01	718,52	725,10	731,57	
250	660,41	667,39	674,28	681,30	688,28	695,25	702,20	709,20	716,23	723,19	730,18	737,16	744,17	
300	667,39	674,81	682,22	689,70	697,09	704,54	712,01	719,48	726,90	734,33	741,75	749,16	756,57	
350	674,36	682,30	690,22	698,06	705,89	713,90	721,82	729,72	737,66	745,59	753,51	761,43	769,35	
400	681,38	689,80	698,07	706,51	714,85	723,19	729,05	737,40	745,73	754,06	762,39	770,72	779,05	
450	688,42	697,26	706,07	714,90	723,71	732,50	741,29	750,08	758,87	767,66	776,45	785,24	794,03	
500	695,48	704,68	714,04	723,27	732,50	741,73	750,96	760,19	769,42	778,65	787,88	797,11	806,34	
550	702,40	712,17	721,93	731,68	741,43	751,18	760,93	770,68	780,43	790,18	799,93	809,68	819,43	
600	709,49	719,63	729,86	739,99	750,12	760,25	770,38	780,51	790,64	800,77	810,90	821,03	831,16	
650	716,48	727,18	737,86	748,54	759,22	769,90	780,58	791,26	801,94	812,62	823,30	833,98	844,66	
700	723,46	734,58	745,70	756,82	767,94	779,06	790,18	801,30	812,42	823,54	834,66	845,78	856,90	
750	730,52	742,10	753,68	765,26	776,84	788,42	799,99	811,57	823,15	834,73	846,31	857,89	869,47	
800	737,60	749,03	760,46	771,89	783,32	794,75	806,18	817,61	829,04	840,47	851,90	863,33	874,76	
850	744,63	756,03	767,43	778,83	790,23	801,63	813,03	824,43	835,83	847,23	858,63	870,03	881,43	
900	751,58	763,03	774,43	785,83	797,23	808,63	820,03	831,43	842,83	854,23	865,63	877,03	888,43	
950	758,62	770,03	781,43	792,83	804,23	815,63	827,03	838,43	849,83	861,23	872,63	884,03	895,43	
1000	765,66	777,03	788,43	799,83	811,23	822,63	834,03	845,43	856,83	868,23	879,63	891,03	902,43	

Version with motorised control Belimo 24V - Price list

		Ln:base (mm)												
An: height	850	900	950	1000	1050	1100	1150	1200	1250	1300	1350	1400	1450	1500
mm	euro	euro	euro	euro	euro	euro	euro	euro	euro	euro	euro	euro	euro	euro
200	738,08	744,69	751,17	757,65	764,13	770,61	777,09	783,57	790,05	796,53	803,01	809,49	815,97	822,45
250	768,56	775,54	782,48	789,42	796,36	803,30	810,24	817,18	824,12	831,06	838,00	844,94	851,88	858,82
300	796,27	789,02	791,77	794,52	797,27	800,02	802,77	805,52	808,27	811,02	813,77	816,52	819,27	822,02
350	794,57	877,47	885,39	893,31	901,18	909,06	916,93	924,81	932,68	940,56	948,44	956,32	964,20	972,08
400	882,56	890,95	899,31	907,67	916,03	924,39	932,75	941,11	949,47	957,83	966,19	974,55	982,91	991,27
450	895,56	921,84	930,66	939,50	948,27	957,14	965,92	974,79	983,60	992,46	1001,27	1010,08	1018,89	1027,70
500	926,01	935,27	944,64	953,88	963,17	972,48	981,71	1008,52	1017,74	1027,03	1036,31	1045,67	1054,93	1064,21
550	939,04	948,77	958,53	968,26	977,98	1005,15	1014,86	1024,72	1034,40	1044,14	1053,95	1063,68	1073,40	1094,06
600	952,02	962,23	972,48	1000,10	1010,21	1020,49	1030,73	1040,92	1051,10	1061,37	1088,97	1099,11	1120,85	1143,43
650	965,03	975,64	985,80	1014,47	1025,17	1035,83	1046,46	1057,18	1067,84	1078,54	1089,24	1099,95	1110,61	1121,37
700	978,10	1006,63	1017,74	1028,91	1039,98	1051,10	1079,71	1090,80	1102,00	1113,01	1135,30	1158,45	1182,56	1207,63
750	1008,52	1020,05	1031,65	1043,29	1054,82	1066,35	1077,87	1107,04	1118,59	1141,08	1164,50	1188,85	1214,14	1240,44
800	1021,47	1033,54	1045,53	1057,07	1068,16	1079,11	1111,23	1123,29	1146,00	1169,61	1194,10	1219,64	1246,20	1273,83
850	1034,51	1046,90	1076,96	1089,44	1102,00	1114,51	1126,99	1149,80	1173,56	1198,26	1223,91	1250,70	1278,47	1307,36
900	1047,53	1077,88	1090,86	1103,86	1116,82	1133,43	1152,77	1176,59	1201,40	1227,28	1254,09	1282,04	1311,08	1341,24
950	1077,94	1091,36	1104,78	1118,29	1131,66	1154,69	1178,67	1203,54	1229,48	1256,38	1284,43	1313,61	1343,88	1375,37
1000	1090,94	1104,86	1118,71	1132,63	1155,72	1179,70	1204,62	1230,53	1257,56	1285,61	1314,82	1345,16	1376,73	1409,52

Version with motorised control Belimo 230V - Price list

		Ln:base (mm)												
An: height	200	250	300	350	400	450	500	550	600	650	700	750	800	
mm	euro	euro	euro	euro	euro	euro	euro	euro	euro	euro	euro	euro	euro	
200	703,29	709,78	716,29	722,80	729,35	735,88	742,38	748,95	755,47	761,94	768,46	775,04	781,51	
250	710,35	717,32	724,24	731,24	738,22	745,19	752,14	759,14	766,18	773,12	780,10	787,12	811,50	
300	717,32	724,76	732,18	739,63	747,05	754,50	761,94	769,43	776,84	784,27	809,21	816,63	824,09	
350	724,32	732,25	740,16	747,99	755,92	763,84	771,76	779,67	804,99	812,95	820,75	828,67	836,65	
400	731,32	739,74	748,02	756,47	764,81	773,12	798,99	807,35	815,69	824,09	832,42	840,79	849,15	
450	738,36	747,22	756,01	764,86	773,65	799,96	808,82	817,56	826,39	835,23	844,03	852,90	949,16	
500	745,42	754,61	763,98	773,23	800,00	809,25	818,56	827,80	837,06	846,42	855,69	952,47	979,17	
550	752,34	762,12	771,89	781,62	808,85	818,56	828,28	838,07	847,79	857,52	954,75	982,03	991,73	
600	759,42	769,57	779,82	807,50	817,69	827,87	838,07	848,26	858,54	956,23	983,85	994,04	1004,24	
650	766,42	777,12	787,82	815,83	826,48	837,17	847,87	858,54	956,69	984,79	995,44	1006,10	1016,80	
700	773,42	784,54	813,16	824,26	835,42	846,56	857,65	956,30	984,84	996,01	1007,16	1018,20	1029,34	
750	780,48	792,04	821,12	832,65	844,26	855,87	954,98	983,98	995,54	1007,16	1018,77	1030,34	1059,34	
800	787,55	816,97	829,04	841,14	853,07	952,67	982,18	994,19	1006,27	1018,36	1030,34	1059,82	1071,85	
850	794,55	824,45	836,90	849,49	949,42	961,98	991,90	1004,47	1016,91	1029,45	1041,95	1071,93	1084,39	
900	801,54	831,89	844,93	945,42	958,36	988,77	1001,71	1014,72	1027,66	1040,56	1071,07	1083,97	1096,98	
950	808,58	839,43	940,32	953,74	967,26	998,12	1011,50	1024,92	1038,43	1069,27	1082,66	1096,08	1109,56	
1000	833,00	934,40	948,31	962,22	993,54	1007,36	1021,28	1035,19	1066,51	1080,35	1094,28	1108,20	1139,52	

Version with motorised control Belimo 230V - Price list

		Ln:base (mm)												
An:height	850	900	950	1000	1050	1100	1150	1200	1250	1300	1350	1400	1450	1500
mm	euro	euro	euro	euro	euro	euro	euro	euro	euro	euro	euro	euro	euro	euro
200	788,02	794,62	801,11	825,09	919,06	925,66	932,15	938,63	945,13	951,74	958,25	964,76	971,26	977,82
250	818,50	825,50	832,42	926,98	933,99	940,94	947,92	954,88	961,86	968,83	975,79	982,84	989,82	996,77
300	831,53	838,96	933,91	941,33	948,80	956,23	963,70	971,14	978,53	985,99	1010,89	1018,36	1025,78	1033,22
350	844,53	939,94	947,86	955,78	963,65	971,50	996,87	1004,80	1012,71	1020,61	1028,42	1036,39	1044,34	1052,20
400	945,02	953,41	961,75	987,56	995,94	1004,24	1012,64	1021,05	1029,42	1037,76	1046,15	1054,45	1062,80	1088,59
450	958,00	984,29	993,12	1001,97	1010,72	1019,61	1028,37	1037,25	1046,04	1054,92	1081,17	1089,97	1098,81	1107,68
500	988,48	997,71	1007,10	1016,35	1025,62	1034,92	1044,17	1070,96	1080,19	1089,50	1098,76	1108,11	1117,39	1126,66
550	1001,49	1011,22	1021,00	1030,73	1040,43	1067,58	1077,32	1087,17	1096,87	1106,59	1116,40	1126,15	1135,87	1156,52
600	1014,47	1024,69	1034,92	1062,55	1072,66	1082,94	1093,17	1103,37	1113,57	1123,82	1151,42	1161,56	1183,29	1205,90
650	1027,50	1038,09	1066,24	1076,93	1087,63	1098,28	1108,90	1119,63	1147,71	1158,39	1169,06	1191,07	1214,00	1237,84
700	1040,43	1069,07	1080,19	1091,38	1102,45	1113,57	1142,16	1153,25	1164,45	1175,45	1197,74	1220,91	1245,03	1270,07
750	1070,96	1082,52	1094,11	1105,75	1117,26	1146,32	1157,91	1169,48	1181,04	1203,54	1226,94	1251,31	1276,58	1302,87
800	1083,92	1096,02	1108,00	1137,52	1149,61	1173,68	1185,74	1208,47	1232,06	1256,54	1282,10	1308,65	1336,27	
850	1096,95	1109,34	1139,40	1151,89	1164,45	1176,97	1189,45	1212,27	1236,01	1260,71	1286,38	1313,15	1340,93	1369,81
900	1109,98	1140,33	1153,31	1166,30	1179,26	1192,21	1215,21	12						

Spare fuses

Item normally available from stock

Description	Euro
thermo-mechanical manual fuse	17,14 ✓
ONE T fuse for RFT electronic servomotor	69,60 ✓
Z-BAT fuse for BELIMO electronic servomotor	69,60 ✓

Z-BAT fuse for BELIMO
electronic servomotor



ONE T fuse for RFT electronic
servomotor



thermo-mechanical
manual fuse

