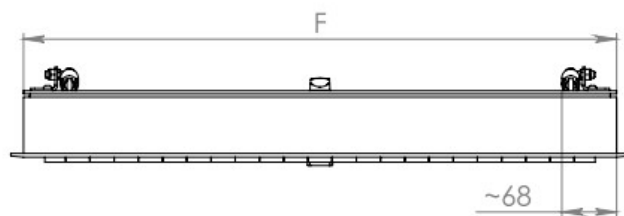
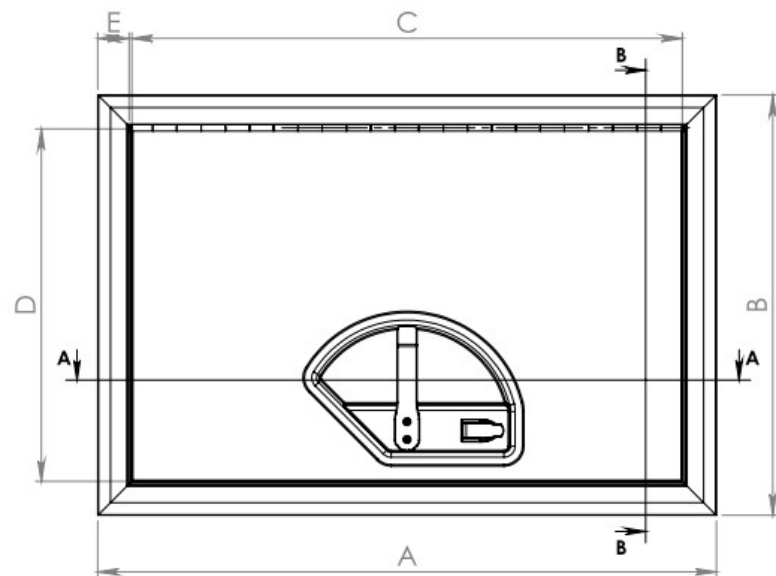
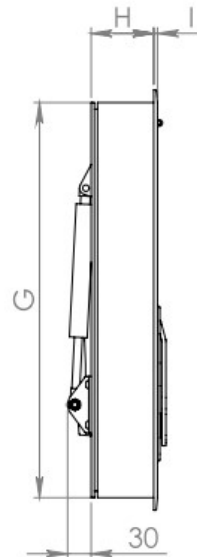
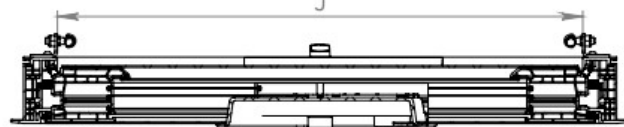


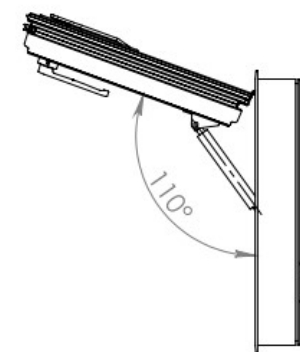
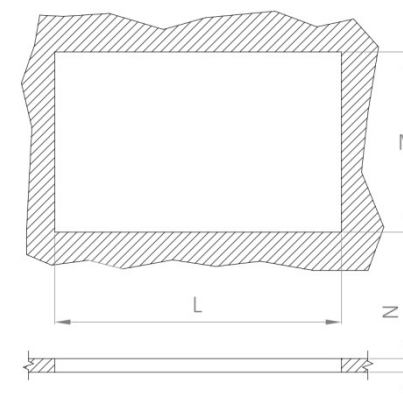
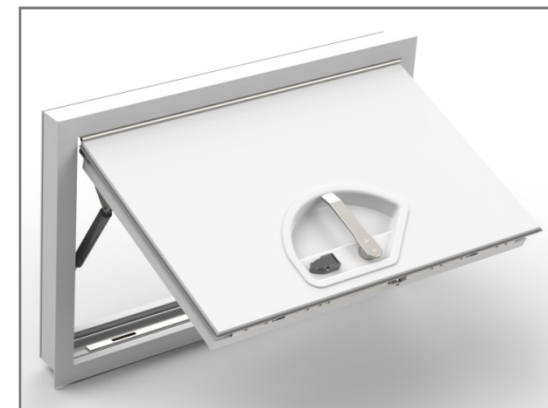
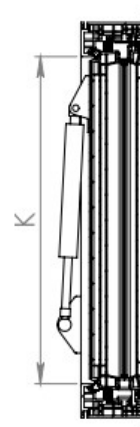
HATCH H - HORIZONTAL (VERSION LEFT + RIGHT)



PRZEKRÓJ A-A
SKALA 1 : 7



PRZEKRÓJ B-B
SKALA 1 : 7



LEFT VERSION

RIGHT VERSION



Model	Overall dimensions		Leaf dimensions		Frame dimensions			Thickness		Opening dimensions		Cutout dimensions			Lock type	Weight +/- 5%
	A	B	C	D	E	F	G	H	I	J	K	L	M	N		
444x444-H	444	444	360	360	37	413	413	78	3,8	329	329	418	418	45-78	Single-point lock	11 kg
444x570-H	444	570	360	486	37	413	539	78	3,8	329	455	418	544	45-78	Single-point lock	12 kg
444x617-H	444	617	360	533	37	413	586	78	3,8	329	502	418	591	45-78	Single-point lock	
444x717-H	444	717	360	633	37	413	686	78	3,8	329	602	418	691	45-78	Single-point lock	
444x766-H	444	766	360	682	37	413	735	78	3,8	329	651	418	740	45-78	Single-point lock	
570x444-H	570	444	486	360	37	539	413	78	3,8	455	329	544	418	45-78	Single-point lock	12 kg
570x570-H	570	570	486	486	37	539	539	78	3,8	455	455	544	544	45-78	Single-point lock	
570x617-H	570	617	486	533	37	539	586	78	3,8	455	502	544	591	45-78	Single-point lock	
570x717-H	570	717	486	633	37	539	686	78	3,8	455	602	544	691	45-78	Single-point lock	
570x766-H	570	766	486	682	37	539	735	78	3,8	455	651	544	740	45-78	Single-point lock	16 kg
570x902-H	570	902	486	818	37	539	871	78	3,8	455	787	544	876	45-78	Single-point lock	
617x444-H	617	444	533	360	37	586	413	78	3,8	502	329	591	418	45-78	Single-point lock	
617x570-H	617	570	533	486	37	586	539	78	3,8	502	455	591	544	45-78	Single-point lock	
617x617-H	617	617	533	533	37	586	586	78	3,8	502	502	591	591	45-78	Single-point lock	
617x717-H	617	717	533	633	37	586	686	78	3,8	502	602	591	691	45-78	Single-point lock	16 kg
617x766-H	617	766	533	682	37	586	735	78	3,8	502	651	591	740	45-78	Single-point lock	
617x902-H	617	902	533	818	37	586	871	78	3,8	502	787	591	876	45-78	Single-point lock	
717x444-H	717	444	633	360	37	686	413	78	3,8	602	329	691	418	45-78	Three-point lock	
717x570-H	717	570	633	486	37	686	539	78	3,8	602	455	691	544	45-78	Three-point lock	
717x617-H	717	617	633	533	37	686	586	78	3,8	602	502	691	591	45-78	Three-point lock	17 kg
717x717-H	717	717	633	633	37	686	686	78	3,8	602	602	691	691	45-78	Three-point lock	
717x766-H	717	766	633	682	37	686	735	78	3,8	602	651	691	740	45-78	Three-point lock	
717x902-H	717	902	633	818	37	686	871	78	3,8	602	787	691	876	45-78	Three-point lock	21 kg
717x1104-H	717	1104	633	1020	37	686	1073	78	3,8	602	989	691	1078	45-78	Three-point lock	24 kg
766x444-H	766	444	682	360	37	735	413	78	3,8	651	329	740	418	45-78	Three-point lock	
766x570-H	766	570	682	486	37	735	539	78	3,8	651	455	740	544	45-78	Three-point lock	17 kg
766x617-H	766	617	682	533	37	735	586	78	3,8	651	502	740	591	45-78	Three-point lock	
766x717-H	766	717	682	633	37	735	686	78	3,8	651	602	740	691	45-78	Three-point lock	
766x766-H	766	766	682	682	37	735	735	78	3,8	651	651	740	740	45-78	Three-point lock	
766x902-H	766	902	682	818	37	735	871	78	3,8	651	787	740	876	45-78	Three-point lock	
766x1104-H	766	1104	682	1020	37	735	1073	78	3,8	651	989	740	1078	45-78	Three-point lock	
902x444-H	902	444	818	360	37	871	413	78	3,8	787	329	876	418	45-78	Three-point lock	
902x570-H	902	570	818	486	37	871	539	78	3,8	787	455	876	544	45-78	Three-point lock	
902x617-H	902	617	818	533	37	871	586	78	3,8	787	502	876	591	45-78	Three-point lock	
902x717-H	902	717	818	633	37	871	686	78	3,8	787	602	876	691	45-78	Three-point lock	22 kg

902x766-H	902	766	818	682	37	871	735	78	3,8	787	651	876	740	45-78	Three-point lock	
902x902-H	902	902	818	818	37	871	871	78	3,8	787	787	876	876	45-78	Three-point lock	
902x1104-H	902	1104	818	1020	37	871	1073	78	3,8	787	989	876	1078	45-78	Three-point lock	17 kg
902x1276-H	902	1276	818	1192	37	871	1245	78	3,8	787	1161	876	1250	45-78	Three-point lock	
1104x444-H	1104	444	1020	360	37	1073	413	78	3,8	989	329	1078	418	45-78	Three-point lock	
1104x509-H	1104	509	1020	425	37	1073	478	78	3,8	989	394	1078	483	45-78	Three-point lock	21 kg
1104x570-H	1104	570	1020	486	37	1073	539	78	3,8	989	455	1078	544	45-78	Three-point lock	
1104x617-H	1104	617	1020	533	37	1073	586	78	3,8	989	502	1078	591	45-78	Three-point lock	
1104x717-H	1104	717	1020	633	37	1073	686	78	3,8	989	602	1078	691	45-78	Three-point lock	25 kg
1104x766-H	1104	766	1020	682	37	1073	735	78	3,8	989	651	1078	740	45-78	Three-point lock	
1104x902-H	1104	902	1020	818	37	1073	871	78	3,8	989	787	1078	876	45-78	Three-point lock	
1104x1104-H	1104	1104	1020	1020	37	1073	1073	78	3,8	989	989	1078	1078	45-78	Three-point lock	
1104x1276-H	1104	1276	1020	1192	37	1073	1245	78	3,8	989	1161	1078	1250	45-78	Three-point lock	35 kg
1276x444-H	1276	444	1192	360	37	1245	413	78	3,8	1161	329	1250	418	45-78	Three-point lock	
1276x570-H	1276	570	1192	486	37	1245	539	78	3,8	1161	455	1250	544	45-78	Three-point lock	
1276x617-H	1276	617	1192	533	37	1245	586	78	3,8	1161	502	1250	591	45-78	Three-point lock	
1276x717-H	1276	717	1192	633	37	1245	686	78	3,8	1161	602	1250	691	45-78	Three-point lock	
1276x766-H	1276	766	1192	682	37	1245	735	78	3,8	1161	651	1250	740	45-78	Three-point lock	
1276x902-H	1276	902	1192	818	37	1245	871	78	3,8	1161	787	1250	876	45-78	Three-point lock	
1276x1104-H	1276	1104	1192	1020	37	1245	1073	78	3,8	1161	989	1250	1078	45-78	Three-point lock	36 kg
1814x737-H	1814	737	1730	653	37	1783	706	78	3,8	1699	622	1788	711	45-78	Three-point lock	37 kg
1980x737-H	1980	737	1896	653	37	1949	706	78	3,8	1865	622	1954	711	45-78	Three-point lock	40 kg