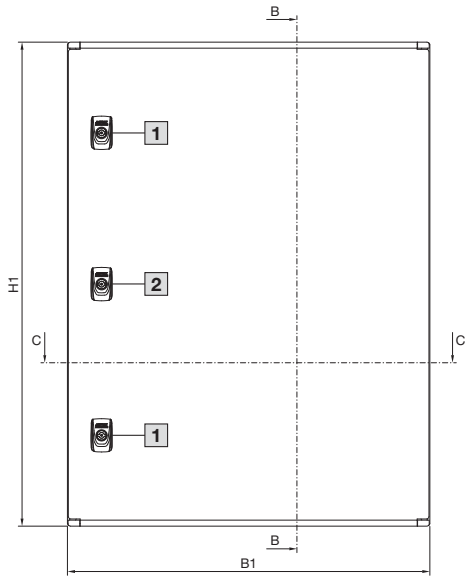
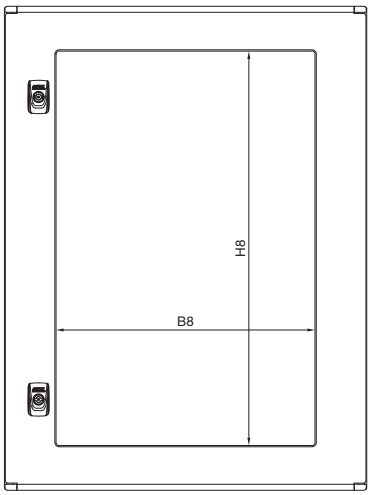
Compact enclosures

Compact enclosures AX

Without viewing window



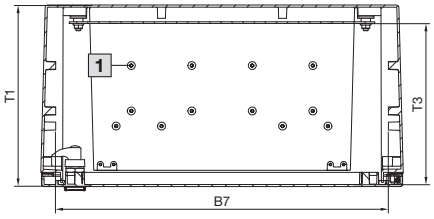
With viewing window



1 Not with1432.000

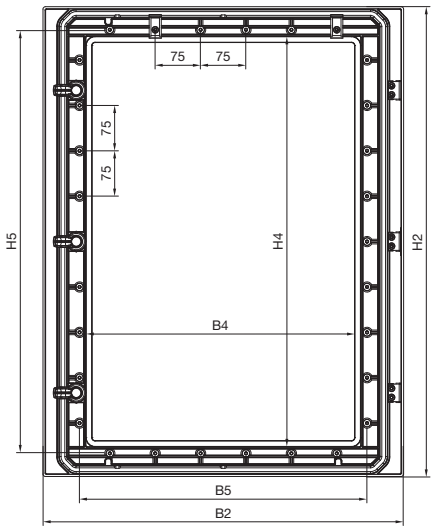
2 Centre lock only for
1432.000, 1479.000, 1480.000

Section C – C

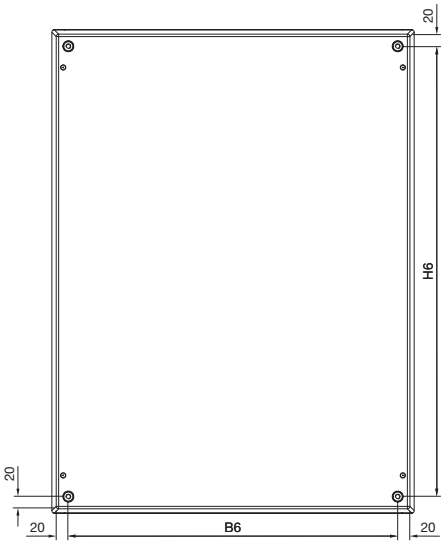


1 Mounting bosses for interior installation

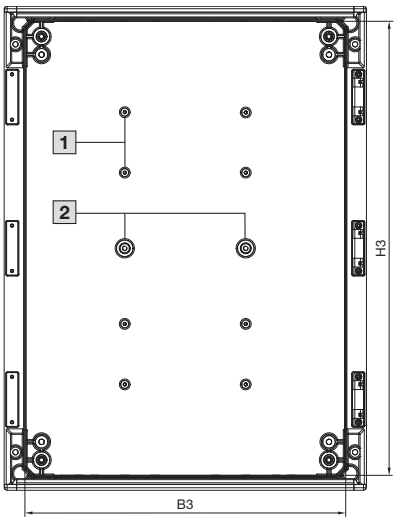
Internal view of door



Rear



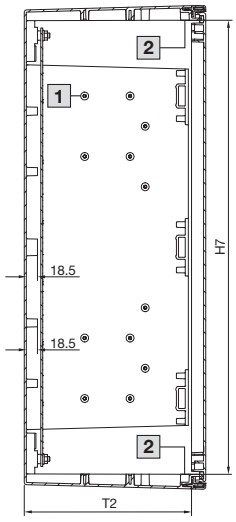
Compact enclosures AX



1 Mounting bosses on rear panel (not applicable for 1432.000, 1434.000)

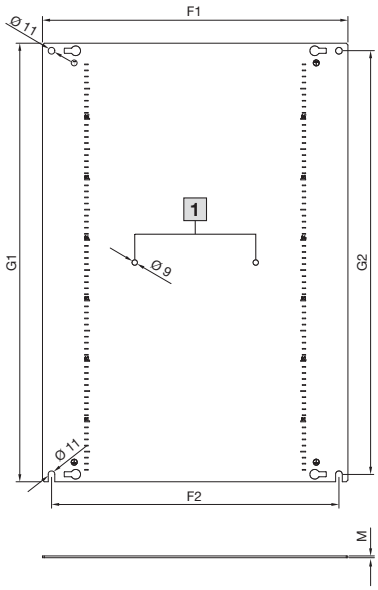
2 Centre mounting points for mounting plate (not applicable for 1432.000, 1434.000, 1444.000, 1448.000)

Section B – B



1 Mounting bosses for interior installation

2 Preparation for direct mounting of a door-operated switch



1 Centre mounting points for mounting plate (not applicable for 1432.000, 1434.000, 1444.000, 1448.000)

Enclosure
B1 = Enclosure width (overall width)
B2 = Door width
B3 = Clearance width, enclosure opening
B4 = Clearance width between door reinforcement
B5 = Distance between door reinforcement attachment points
B6 = Width spacing of enclosure mounting points
B7 = Clear enclosure width between mounting points
B8 = Visible width for versions with viewing window

H1 = Enclosure height (overall height)
H2 = Door height
H3 = Clearance height, enclosure opening
H4 = Clearance height between door reinforcement
H5 = Distance between door reinforcement attachment points
H6 = Height spacing of enclosure mounting points
H7 = Clear enclosure height between mounting points
H8 = Visible height for versions with viewing window

T1 = Overall depth
T2 = Enclosure depth
T3 = Installation depth (distance from inside of door to mounting plate)

Mounting plate
F1 = Mounting plate width
F2 = Centre-to-centre spacing of the attachment holes

G1 = Mounting plate height
G2 = Centre-to-centre spacing of the attachment holes

M = Mounting plate thickness

Model No. AX	Width dimensions mm								Height dimensions mm								Depth dimensions mm			Mounting plate mm					Viewing window	
	B1	B2	B3	B4	B5	B6	B7	B8	H1	H2	H3	H4	H5	H6	H7	H8	T1	T2	T3	F1	F2	G1	G2	M	Without	With
1432.000	250	245.9	176.6	104	125	202.2	200	–	350	326.4	300.6	228	250	302.2	300	–	150	126.5	116	155	125	275	250	2.5	■	–
1434.000	300	295.9	226.6	154	175	249.5	250	–	400	376.4	350.6	278	300	349.5	350	–	200	176.5	166	205	175	325	300	2.5	■	–
1444.000	400	395.9	326.6	254	275	349.5	350	–	400	376.4	350.6	278	300	349.5	350	–	200	176.5	166	305	275	325	300	2.5	■	–
1446.000	400	395.9	326.6	254	275	349.5	350	–	600	576.4	550.6	478	500	549.5	550	–	200	176.5	166	305	275	525	500	3	■	–
1448.000	400	395.9	326.6	254	275	349.5	350	228	400	376.4	350.6	278	300	349.5	350	252	200	176.5	166	305	275	325	300	2.5	–	■
1449.000	400	395.9	326.6	254	275	349.5	350	228	600	576.4	550.6	478	500	549.5	550	452	200	176.5	166	305	275	525	500	3	–	■
1453.000	500	495.9	426.6	354	375	444.3	450	–	500	476.4	450.6	378	400	444.3	450	–	300	276.5	266	405	375	425	400	3	■	–
1454.000	500	495.9	426.6	354	375	444.3	450	328	500	476.4	450.6	378	400	444.3	450	352	300	276.5	266	405	375	425	400	3	–	■
1466.000	600	595.9	526.6	454	475	549.5	550	–	600	576.4	550.6	478	500	549.5	550	–	200	176.5	166	505	475	525	500	3	■	–
1467.000	600	595.9	526.6	454	475	549.5	550	428	600	576.4	550.6	478	500	549.5	550	452	200	176.5	166	505	475	525	500	3	–	■
1468.000	600	595.9	526.6	454	475	544.3	550	–	800	776.4	750.6	678	700	744.3	750	–	300	276.5	266	505	475	725	700	3	■	–
1469.000	600	595.9	526.6	454	475	544.3	550	428	800	776.4	750.6	678	700	744.3	750	652	300	276.5	266	505	475	725	700	3	–	■
1479.000	800	795.9	726.6	654	675	744.3	750	628	1000	976.4	950.6	878	900	944.3	950	852	300	276.5	266	705	675	925	900	3	–	■
1480.000	800	795.9	726.6	654	675	744.3	750	–	1000	976.4	950.6	878	900	944.3	950	–	300	276.5	266	705	675	925	900	3	■	–