



Cibes

CIBES TECHNICAL SPECIFICATIONS

PRODUCTS

V70/80/90, X30/50/80, Z70/85/90

www.vestner.co.nz

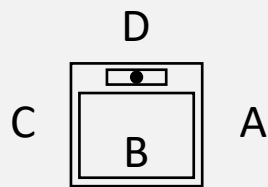
sales@vestner.co.nz
0800 74 1000

Supplied by Vestner

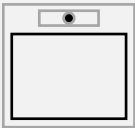
VESTNER
ELEVATING PEOPLE

Platform Lift With Standard Shaft												
V80 / X50 / Z85 SIZES												
No.	Platform Size		Shaft Size*		Door opening on B Side (in MM)				Door opening on A or C Side (in MM)			
					Cut-Out Size		Swing Door*	Saloon Door*	Cut-Out Size		Swing Door*	Saloon Door*
	A	B	A	B	A	B			A	B		
1	635	850	1000	900	1070	940	654	616	N/A	N/A	N/A	N/A
2	735	850	1100	900	1170	940	654	616	1146	976	604	566
3	835	850	1200	900	1270	940	654	616	1246	976	654	616
4	935	850	1300	900	1370	940	654	616	1346	976	754	716
5	1035	850	1400	900	1470	940	654	616	1446	976	854	816
6	1135	850	1500	900	1570	940	654	616	1546	976	954	916
7	635	950	1000	1000	1070	1040	754	716	N/A	N/A	N/A	N/A
8	735	950	1100	1000	1170	1040	754	716	1146	1076	604	566
9	835	950	1200	1000	1270	1040	754	716	1246	1076	654	616
10	935	950	1300	1000	1370	1040	754	716	1346	1076	754	716
11	1035	950	1400	1000	1470	1040	754	716	1446	1076	854	816
12	1135	950	1500	1000	1570	1040	754	716	1546	1076	954	916
13	635	1050	1000	1100	1070	1140	854	816	N/A	N/A	N/A	N/A
14	735	1050	1100	1100	1170	1140	854	816	1146	1176	604	566
15	835	1050	1200	1100	1270	1140	854	816	1246	1176	654	616
16	935	1050	1300	1100	1370	1140	854	816	1346	1176	754	716
17	1035	1050	1400	1100	1470	1140	854	816	1446	1176	854	816
18	1135	1050	1500	1100	1570	1140	854	816	1546	1176	954	916
19	635	1150	1000	1200	1070	1240	854	816	N/A	N/A	N/A	N/A
20	735	1150	1100	1200	1170	1240	854	816	1146	1276	604	566
21	835	1150	1200	1200	1270	1240	854	816	1246	1276	654	616
22	935	1150	1300	1200	1370	1240	854	816	1346	1276	754	716
23	1035	1150	1400	1200	1470	1240	854	816	1446	1276	854	816
24	1135	1150	1500	1200	1570	1240	854	816	1546	1276	954	916
25	635	1250	1000	1300	1070	1340	854	816	N/A	N/A	N/A	N/A
26	735	1250	1100	1300	1170	1340	854	816	1146	1376	604	566
27	835	1250	1200	1300	1270	1340	854	816	1246	1376	654	616
28	935	1250	1300	1300	1370	1340	854	816	1346	1376	754	716
29	1035	1250	1400	1300	1470	1340	854	816	1446	1376	854	816
30	1135	1250	1500	1300	1570	1340	854	816	1546	1376	954	916
31	635	1350	1000	1400	1070	1440	954	916	N/A	N/A	N/A	N/A
32	735	1350	1100	1400	1170	1440	954	916	1146	1476	604	566
33	835	1350	1200	1400	1270	1440	954	916	1246	1476	654	616
34	935	1350	1300	1400	1370	1440	954	916	1346	1476	754	716
35	1035	1350	1400	1400	1470	1440	954	916	1446	1476	854	816
36	1135	1350	1500	1400	1570	1440	954	916	1546	1476	954	916
37	635	1450	1000	1500	1070	1540	1054	1016	N/A	N/A	N/A	N/A
38	735	1450	1100	1500	1170	1540	1054	1016	1146	1576	604	566
39	835	1450	1200	1500	1270	1540	1054	1016	1246	1576	654	616
40	935	1450	1300	1500	1370	1540	1054	1016	1346	1576	754	716
41	1035	1450	1400	1500	1470	1540	1054	1016	1446	1576	854	816

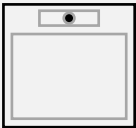
HOW TO UNDERSTAND THE NUMBERS



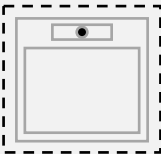
B & D are parallel to the screw and motor



Platform SIZE is the standing space inside the lift



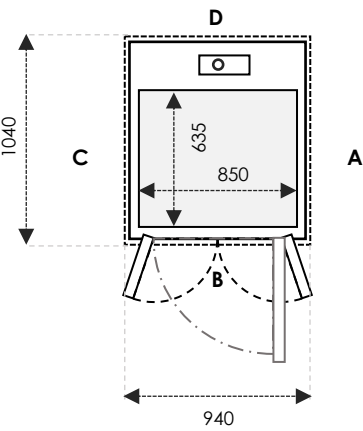
SHAFT SIZE is the final size of the installed shaft



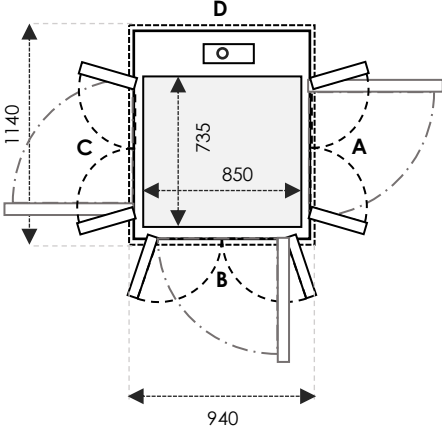
CUT OUT SIZE is the space needed to install the lift

V80 SIZES

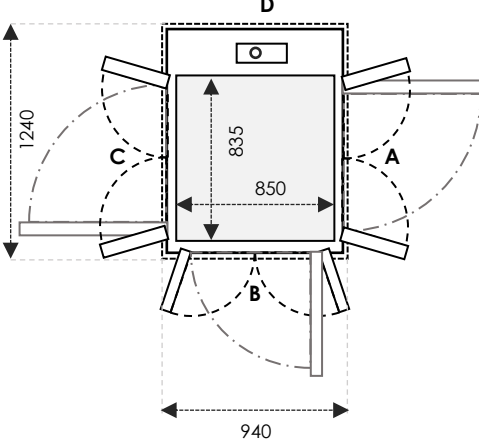
SIZE 01	Platform Size: 635 x 850		Finished Size: 1000 x 900	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1040	Add 30 mm if door on that side	-	-
Side B/D	940		654	616



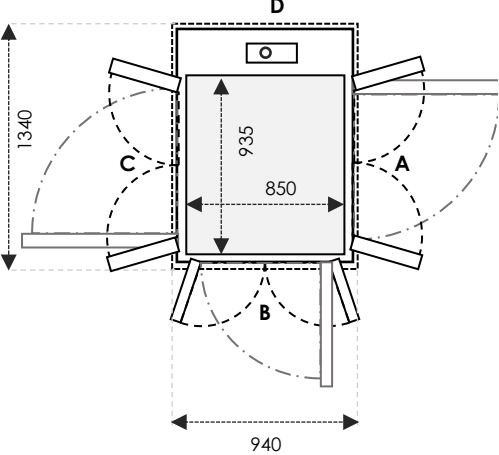
SIZE 02	Platform Size: 735 x 850		Finished Size: 1100 x 900	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1140	Add 30 mm if door on that side	604	566
Side B/D	940		654	616



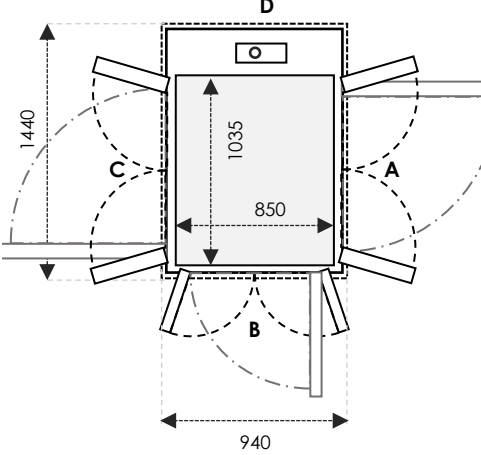
SIZE 03	Platform Size: 835 x 850		Finished Size: 1200 x 900	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1240	Add 30 mm if door on that side	654	616
Side B/D	940		654	616



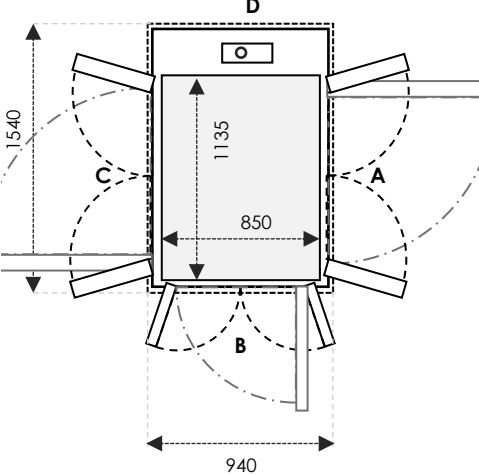
SIZE 04	Platform Size: 935 x 850		Finished Size: 1300 x 900	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1340	Add 30 mm if door on that side	754	716
Side B/D	940		654	616



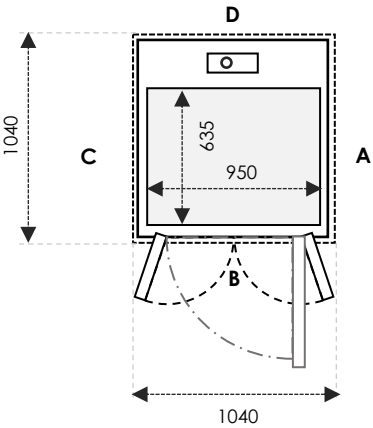
SIZE 05	Platform Size: 1035 x 950		Finished Size: 1400 x 900	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1440	Add 30 mm if door on that side	854	816
Side B/D	940		654	616



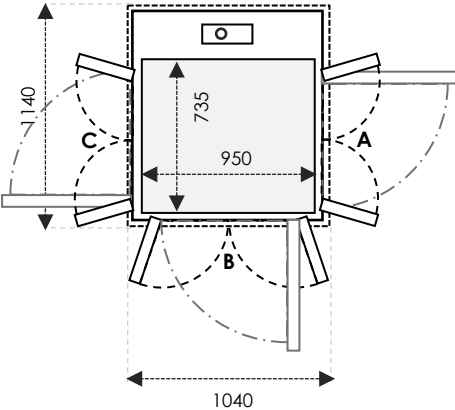
SIZE 06	Platform Size: 1135 x 850		Finished Size: 1500 x 900	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1540	Add 30 mm if door on that side	954	916
Side B/D	940		654	616



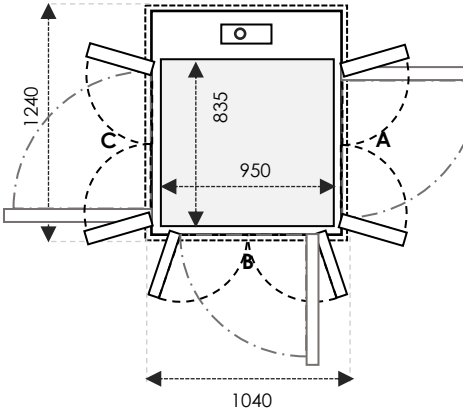
SIZE 07	Platform Size: 635 x 950		Finished Size: 1000 x 1000	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1040	Add 30 mm if door on that side	-	-
Side B/D	1040		754	716



SIZE 08	Platform Size: 735 x 950		Finished Size: 1100 x 1000	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1140	Add 30 mm if door on that side	604	566
Side B/D	1040		754	716

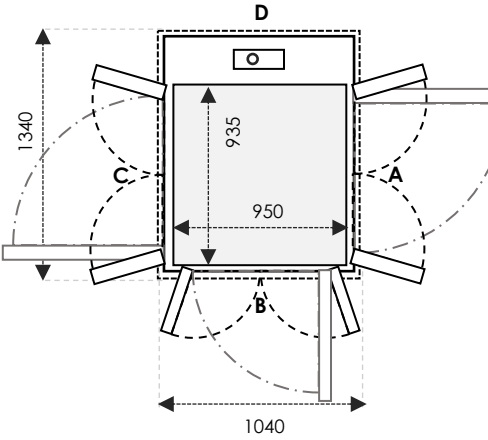


SIZE 09	Platform Size: 835 x 950		Finished Size: 1200 x 1000	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1240	Add 30 mm if door on that side	654	616
Side B/D	1040		754	716

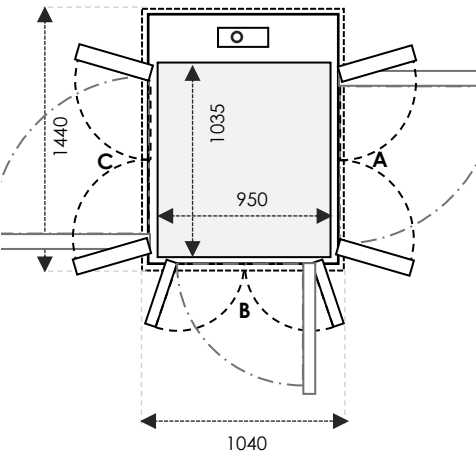


V80 SIZES

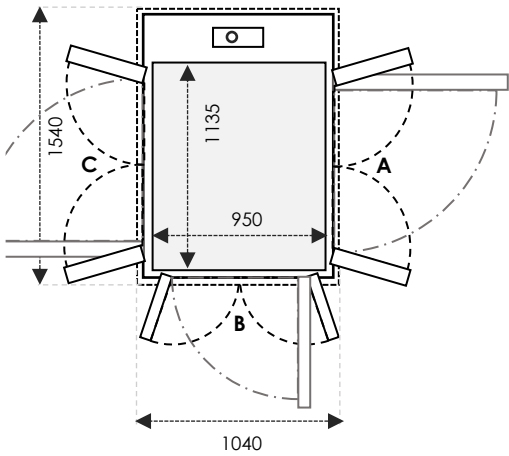
SIZE 10	Platform Size: 935 x 950		Finished Size: 1300 x 1000	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1340	Add 30 mm if door on that side	754	716
Side B/D	1040		754	716



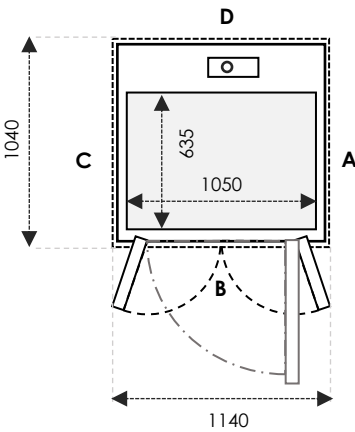
SIZE 11	Platform Size: 1035 x 950		Finished Size: 1400 x 1000	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1440	Add 30 mm if door on that side	854	816
Side B/D	1040		754	716



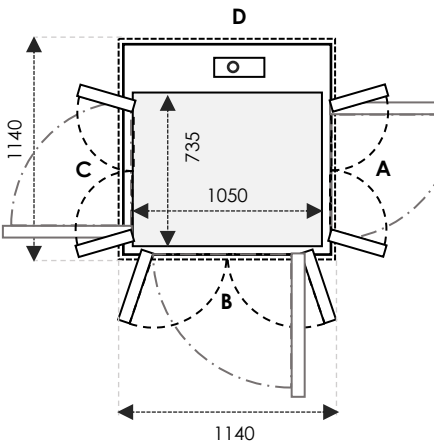
SIZE 12	Platform Size: 1135 x 950		Finished Size: 1500 x 1000	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1540	Add 30 mm if door on that side	954	916
Side B/D	1040		754	716



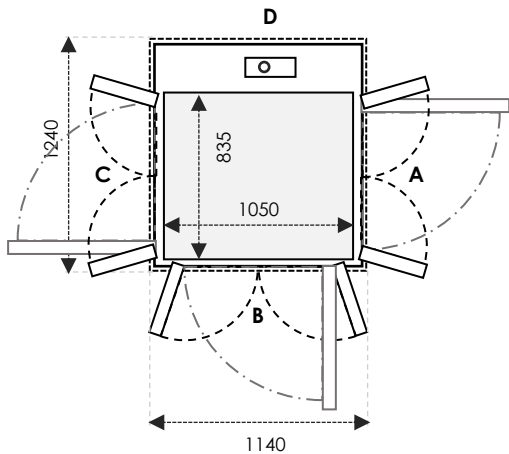
SIZE 13	Platform Size: 635 x 1050		Finished Size: 1000 x 1100	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1040	Add 30 mm if door on that side	-	-
Side B/D	1140		854	816



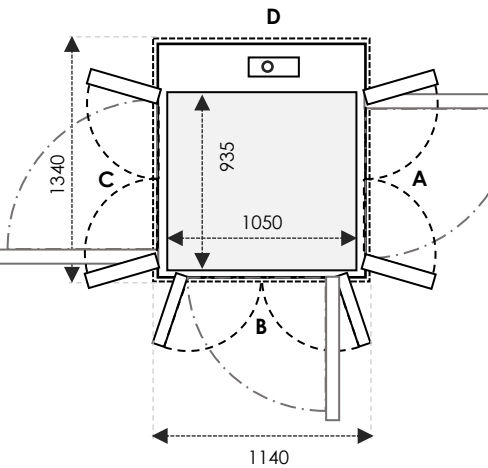
SIZE 14	Platform Size: 735 x 1050		Finished Size: 1100 x 1100	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1140	Add 30 mm if door on that side	604	566
Side B/D	1140		854	816



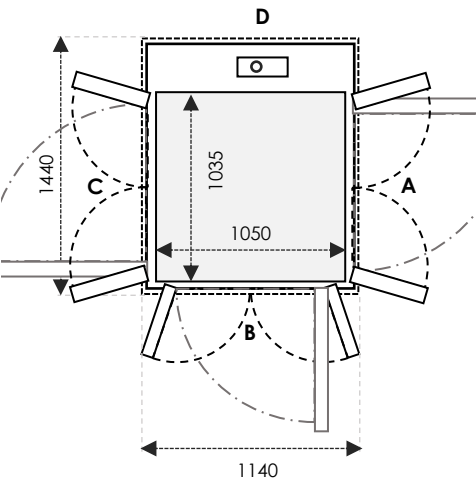
SIZE 15	Platform Size: 835 x 1050		Finished Size: 1200 x 1100	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1240	Add 30 mm if door on that side	654	616
Side B/D	1140		854	816



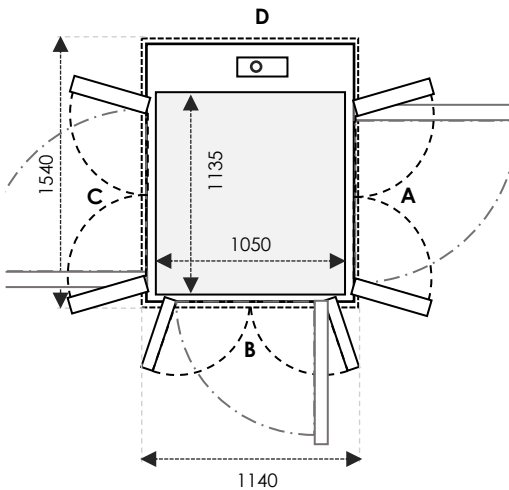
SIZE 16	Platform Size: 935 x 1050		Finished Size: 1300 x 1100	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1340	Add 30 mm if door on that side	754	716
Side B/D	1140		854	816



SIZE 17	Platform Size: 1035 x 1050		Finished Size: 1400 x 1100	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1440	Add 30 mm if door on that side	854	816
Side B/D	1140		854	816

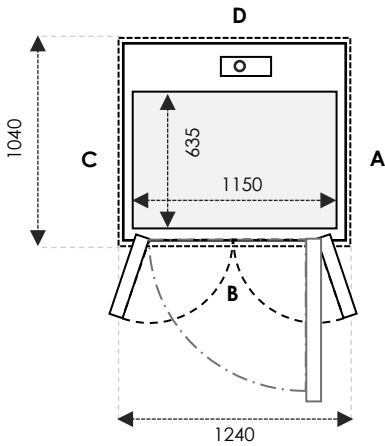


SIZE 18	Platform Size: 1135 x 1050		Finished Size: 1500 x 1100	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1540	Add 30 mm if door on that side	954	916
Side B/D	1140		854	816

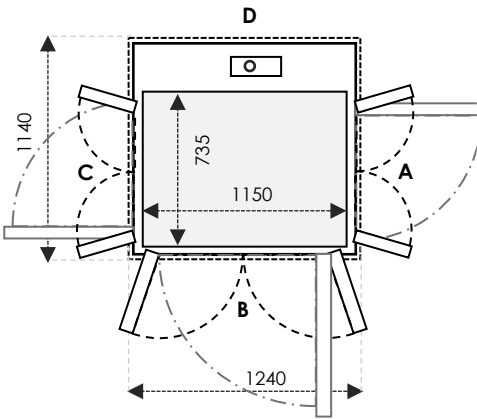


V80 SIZES

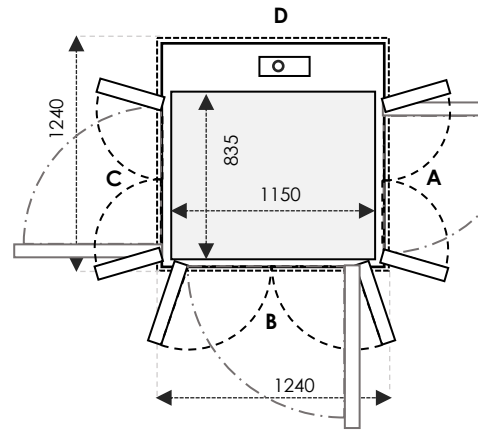
SIZE 19	Platform Size: 635 x 1150		Finished Size: 1000 x 1200	
	Cut-Out Size		Swing Door	Saloon Door
	Side A/C	1040	Add 30 mm if door on that side	-
Side B/D	1240		854	816



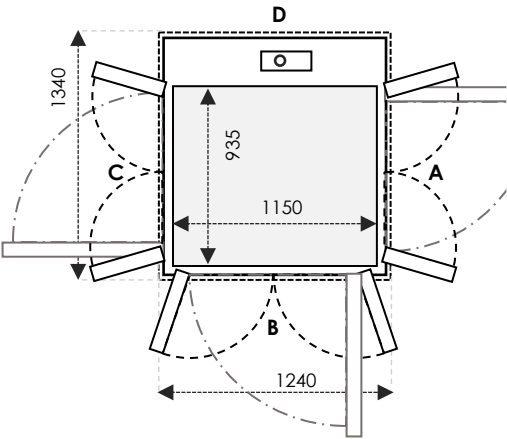
SIZE 20	Platform Size: 735 x 1150		Finished Size: 1100 x 1200	
	Cut-Out Size		Swing Door	Saloon Door
	Side A/C	1140	Add 30 mm if door on that side	604
Side B/D	1240		854	816



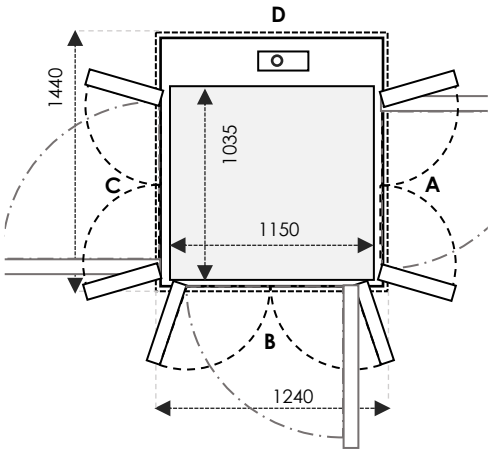
SIZE 21	Platform Size: 835 x 1150		Finished Size: 1200 x 1200	
	Cut-Out Size		Swing Door	Saloon Door
	Side A/C	1240	Add 30 mm if door on that side	654
Side B/D	1240		854	816



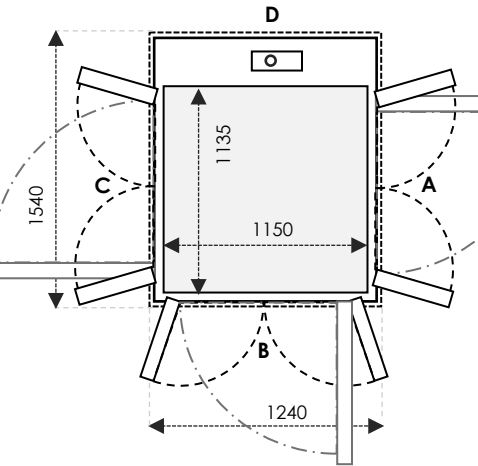
SIZE 22	Platform Size: 935 x 1150		Finished Size: 1300 x 1200	
	Cut-Out Size		Swing Door	Saloon Door
	Side A/C	1340	Add 30 mm if door on that side	754
Side B/D	1240		854	816



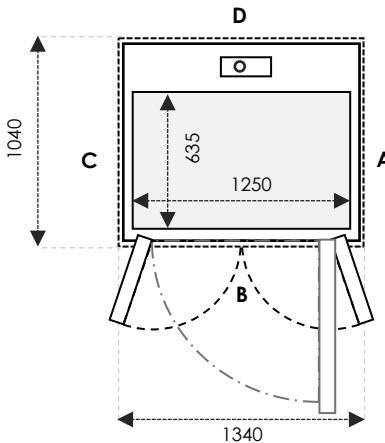
SIZE 23	Platform Size: 1035 x 1150		Finished Size: 1400 x 1200	
	Cut-Out Size		Swing Door	Saloon Door
	Side A/C	1440	Add 30 mm if door on that side	854
Side B/D	1240		854	816



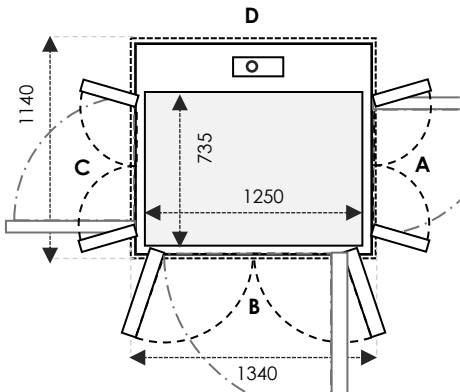
SIZE 24	Platform Size: 1135 x 1150		Finished Size: 1500 x 1200	
	Cut-Out Size		Swing Door	Saloon Door
	Side A/C	1540	Add 30 mm if door on that side	954
Side B/D	1240		854	816



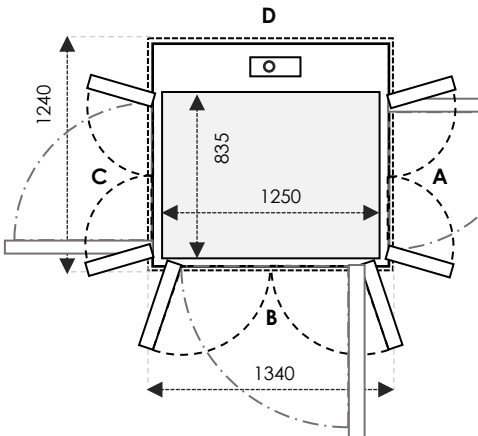
SIZE 25	Platform Size: 635 x 1250		Finished Size: 1000 x 1300	
	Cut-Out Size		Swing Door	Saloon Door
	Side A/C	1040	Add 30 mm if door on that side	-
Side B/D	1340		854	816



SIZE 26	Platform Size: 735 x 1250		Finished Size: 1100 x 1300	
	Cut-Out Size		Swing Door	Saloon Door
	Side A/C	1140	Add 30 mm if door on that side	604
Side B/D	1340		854	816

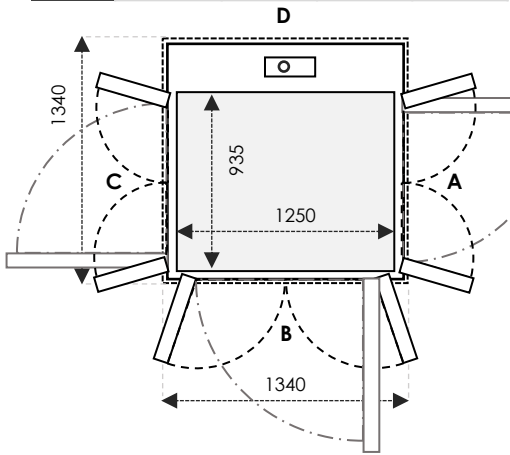


SIZE 27	Platform Size: 835 x 1250		Finished Size: 1200 x 1300	
	Cut-Out Size		Swing Door	Saloon Door
	Side A/C	1240	Add 30 mm if door on that side	654
Side B/D	1340		854	816

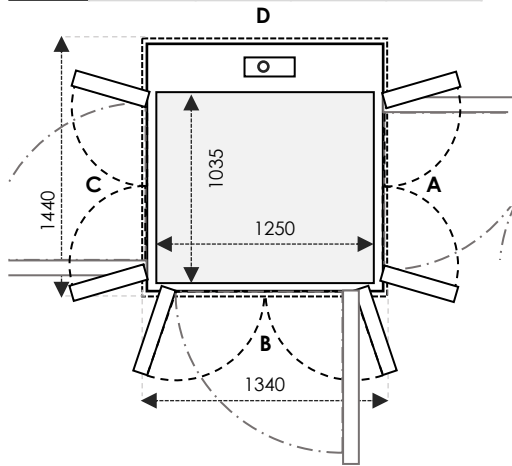


V80 SIZES

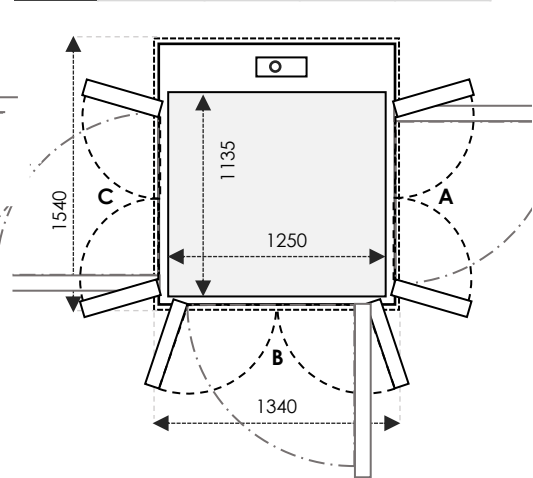
SIZE 28	Platform Size: 935 x 1250		Finished Size: 1300 x 1300	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1340	Add 30 mm if door on that side	754	716
Side B/D	1340		854	816



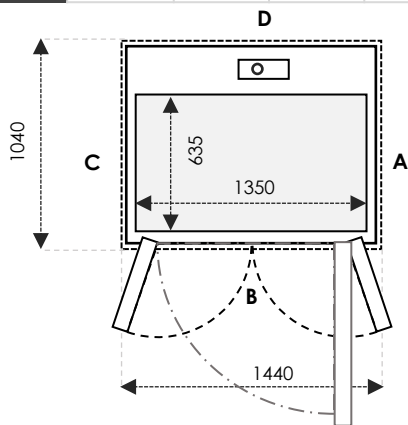
SIZE 29	Platform Size: 1035 x 1250		Finished Size: 1400 x 1300	
	Cut-Out Size		Swing Door	Saloon Door
	Side A/C	1440	Add 30 mm if door on that side	854
Side B/D	1340	854		816



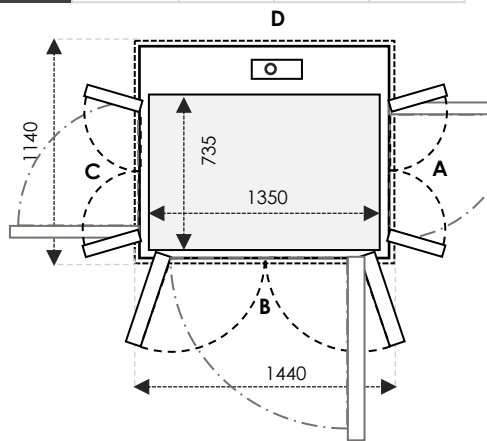
SIZE 30	Platform Size: 1135 x 1250		Finished Size: 1500 x 1300	
	Cut-Out Size		Swing Door	Saloon Door
	Side A/C	1540	Add 30 mm if door on that side	954
Side B/D	1340	854		816



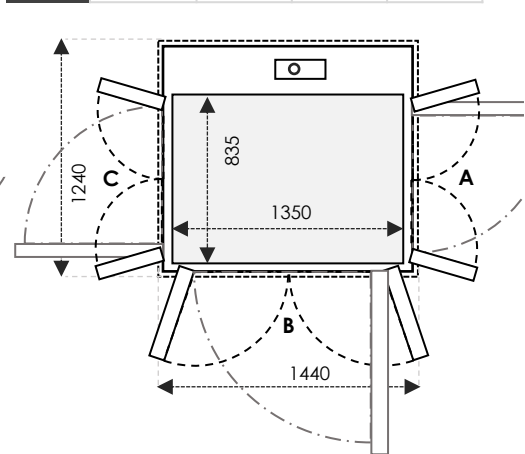
SIZE 31	Platform Size: 635 x 1350		Finished Size: 1000 x 1400	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1040	Add 30 mm if door on that side	-	-
Side B/D	1440		954	916



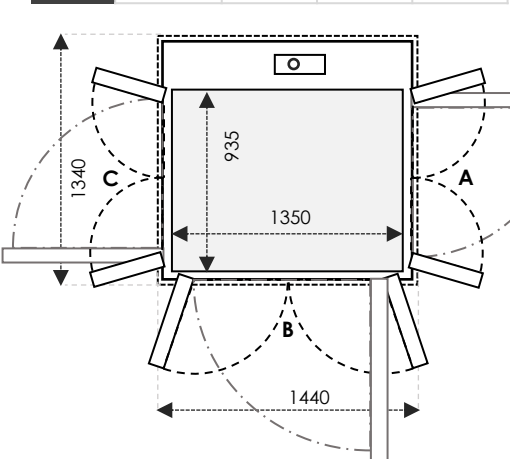
SIZE 32	Platform Size: 735 x 1350		Finished Size: 1100 x 1400	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1140	Add 30 mm if door on that side	604	566
Side B/D	1440		954	916



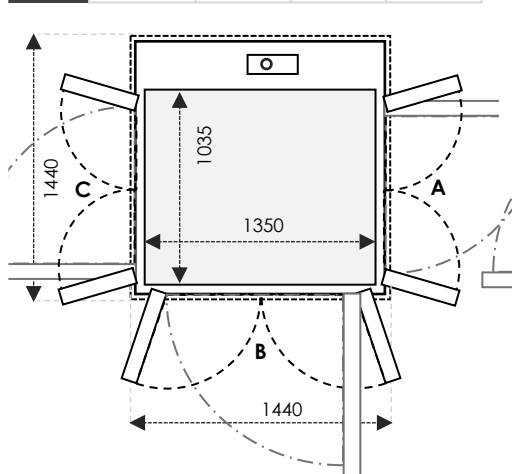
SIZE 33	Platform Size: 835 x 1350		Finished Size: 1200 x 1400	
	Cut-Out Size		Swing Door	Saloon Door
	Side A/C	1240	Add 30 mm if door on that side	654
Side B/D	1440	954		916



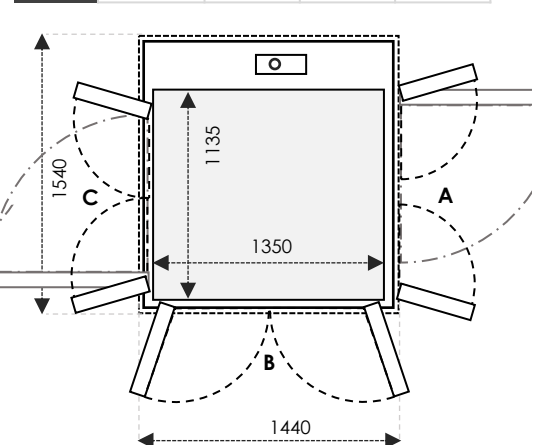
SIZE 34	Platform Size: 935 x 1350		Finished Size: 1300 x 1400	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1340	Add 30 mm if door on that side	754	716
Side B/D	1440		954	916



SIZE 35	Platform Size: 1035 x 1350		Finished Size: 1400 x 1400	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1440	Add 30 mm if door on that side	854	816
Side B/D	1440		954	916

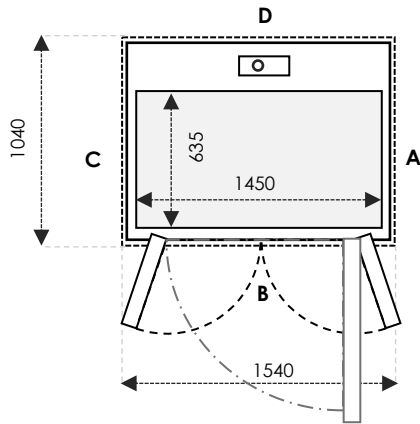


SIZE 36	Platform Size: 1135 x 1350		Finished Size: 1500 x 1400	
	Cut-Out Size		Swing Door	Saloon Door
	Side A/C	1540	Add 30 mm if door on that side	954
Side B/D	1440	954		916

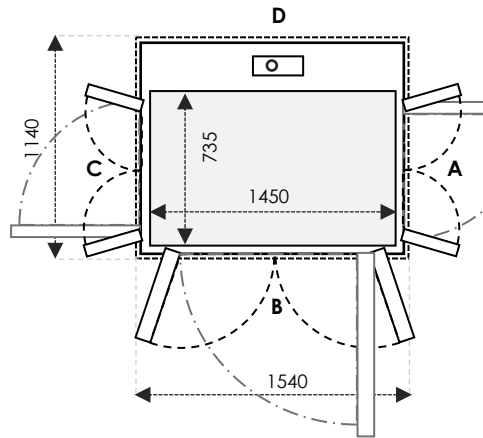


V80 SIZES

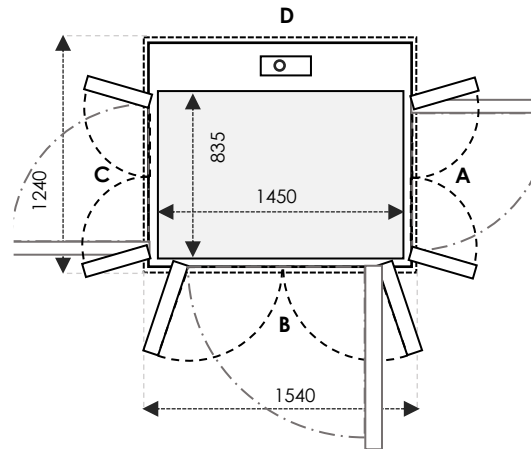
SIZE 37	Platform Size: 635 x 1450		Finished Size: 1000 x 1500	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1040	Add 30 mm if door on that side	-	-
Side B/D	1540		1054	1016



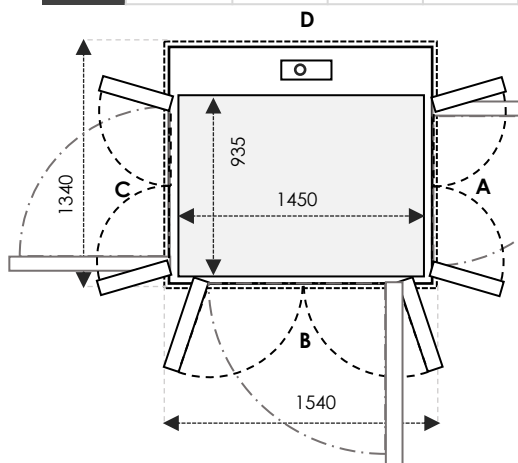
SIZE 38	Platform Size: 735 x 1450		Finished Size: 1100 x 1500	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1140	Add 30 mm if door on that side	604	566
Side B/D	1540		1054	1016



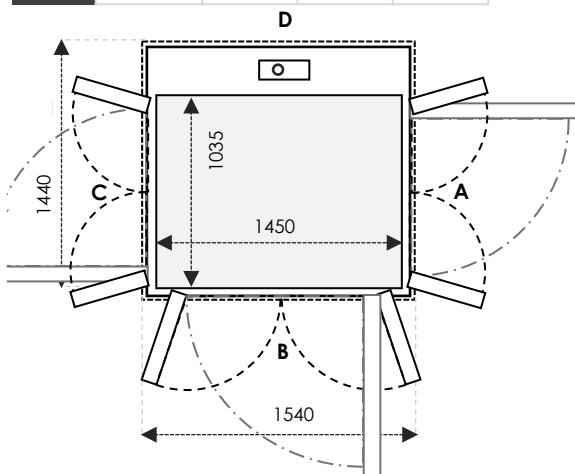
SIZE 39	Platform Size: 835 x 1450		Finished Size: 1200 x 1500	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1240	Add 30 mm if door on that side	654	616
Side B/D	1540		1054	1016



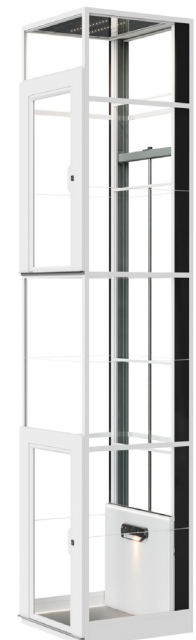
SIZE 40	Platform Size: 935 x 1450		Finished Size: 1300 x 1500	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1340	Add 30 mm if door on that side	754	716
Side B/D	1540		1054	1016



SIZE 41	Platform Size: 1035 x 1450		Finished Size: 1400 x 1500	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1440	Add 30 mm if door on that side	854	816
Side B/D	1540		1054	1016



MAX # OF STOPS	6 Stops
POWER SUPPLY	1 phase 220V / 3 phase 220 V / 3 phase 400 V
MINIMUM HEIGHT TOP FLOOR	2350 mm
MAXIMIM TRAVEL HEIGHT	13,000 mm with 1-phoase / 20,000 mm with 3-phase
BOTTOM PIT REQUIREMENTS	50-70 mm / 0 mm optional with ramp
PRODUCT STANDARD	MD 2006/42/EC, EN81-41, certified by SIL3
DRIVE MODE	Screw-Drive
RATED POWER	3kW
MACHINE ROOM	None (integrated solution)
DOOR OPENING DIRECTION	Flexible choice for 3 sides
SAFETY DEVICE	360° catchment protection with mechanical safety edge. Emergency Battery Lowering in case of power failure. Overload alarm device. 2N phone-equipped emergency communication device. Electronic and mechanical safety door protection system. Can be connected to fire alarm device.
SHAFT OPTION	Panoramic full-glass (V80)
INSTALLATION LOCATION	Indoor or outdoor
SPEED	0.15 m/s



Shaftless Cabin Lift												
V70 / / X30 / Z70 SIZES												
No.	Car dimensions		Shaft Size*		Door opening on B Side (in mm)				Door opening on A or C Side (in mm)			
					Cut-Out Size		Swing Door*	Saloon Door	Cut-Out Size		Swing Door*	Saloon Door
	A	B	A	B	A	B			A	B		
1	710	815	1000	900	1060	990	654	616	N/A	N/A	N/A	N/A
2	810	815	1100	900	1160	990	654	616	1190	960	654	616
3	910	815	1200	900	1260	990	654	616	1290	960	754	716
4	1010	815	1300	900	1360	990	654	616	1390	960	854	816
5	1110	815	1400	900	1460	990	654	616	1490	960	954	916
6	1210	815	1500	900	1560	990	654	616	1590	960	1054	1016
7	710	915	1000	1000	1060	1090	754	716	N/A	N/A	N/A	N/A
8	810	915	1100	1000	1160	1090	754	716	1190	1060	654	616
9	910	915	1200	1000	1260	1090	754	716	1290	1060	754	716
10	1010	915	1300	1000	1360	1090	754	716	1390	1060	854	816
11	1110	915	1400	1000	1460	1090	754	716	1490	1060	954	916
12	1210	915	1500	1000	1560	1090	754	716	1590	1060	1054	1016
13	710	1015	1000	1100	1060	1190	854	816	N/A	N/A	N/A	N/A
14	810	1015	1100	1100	1160	1190	854	816	1190	1160	654	616
15	910	1015	1200	1100	1260	1190	854	816	1290	1160	754	716
16	1010	1015	1300	1100	1360	1190	854	816	1390	1160	854	816
17	1110	1015	1400	1100	1460	1190	854	816	1490	1160	954	916
18	1210	1015	1500	1100	1560	1190	854	816	1590	1160	1054	1016
19	710	1115	1000	1200	1060	1290	854	816	N/A	N/A	N/A	N/A
20	810	1115	1100	1200	1160	1290	854	816	1190	1260	654	616
21	910	1115	1200	1200	1260	1290	854	816	1290	1260	754	716
22	1010	1115	1300	1200	1360	1290	854	816	1390	1260	854	816
23	1110	1115	1400	1200	1460	1290	854	816	1490	1260	954	916
24	1210	1115	1500	1200	1560	1290	854	816	1590	1260	1054	1016
25	710	1215	1000	1300	1060	1390	854	816	N/A	N/A	N/A	N/A
26	810	1215	1100	1300	1160	1390	854	816	1190	1360	654	616
27	910	1215	1200	1300	1260	1390	854	816	1290	1360	754	716
28	1010	1215	1300	1300	1360	1390	854	816	1390	1360	854	816
29	1110	1215	1400	1300	1460	1390	854	816	1490	1360	954	916
30	1210	1215	1500	1300	1560	1390	854	816	1590	1360	1054	1016
31	710	1315	1000	1400	1060	1490	954	916	N/A	N/A	N/A	N/A
32	810	1315	1100	1400	1160	1490	954	916	1190	1460	654	616
33	910	1315	1200	1400	1260	1490	954	916	1290	1460	754	716
34	1010	1315	1300	1400	1360	1490	954	916	1390	1460	854	816
35	1110	1315	1400	1400	1460	1490	954	916	1490	1460	954	916
36	1210	1315	1500	1400	1560	1490	954	916	1590	1460	1054	1016
37	710	1415	1000	1500	1060	1590	1054	1016	N/A	N/A	N/A	N/A
38	810	1415	1100	1500	1160	1590	1054	1016	1190	1560	654	616
39	910	1415	1200	1500	1260	1590	1054	1016	1290	1560	754	716
40	1010	1415	1300	1500	1360	1590	1054	1016	1390	1560	854	816
41	1110	1415	1400	1500	1460	1590	1054	1016	1490	1560	954	916

HOW TO UNDERSTAND THE NUMBERS

B & D are parallel to the screw and motor

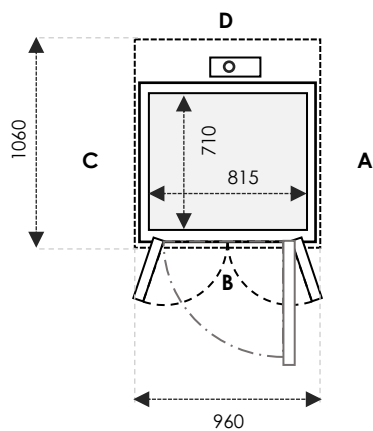
CABIN SIZE is the standing space inside the lift

SHAFT SIZE is the final size of the installed shaft

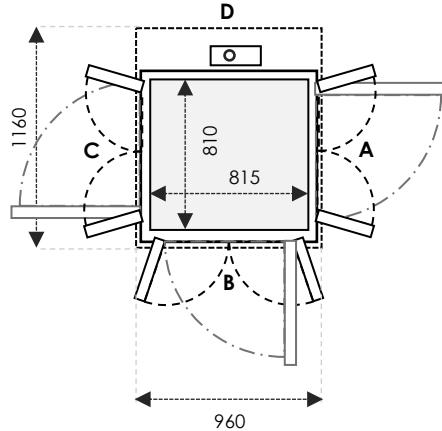
CUT OUT SIZE is the space needed to install the lift

V70 SIZES

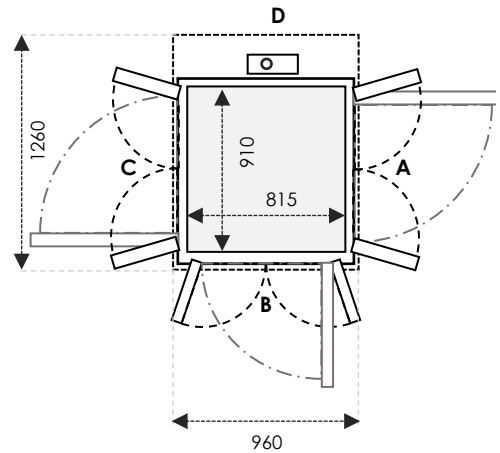
SIZE 01	Cabin Size: 710 x 815		Finished Size: 1000 x 900	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1060	Add 30 mm if door on that side	-	-
Side B/D	960		654	616



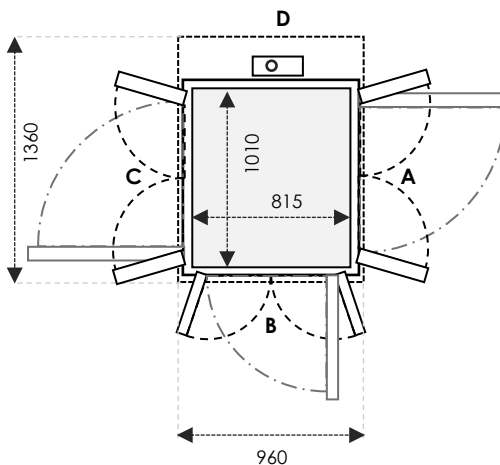
SIZE 02	Cabin Size: 810 x 815		Finished Size: 1100 x 900	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1160	Add 30 mm if door on that side	654	616
Side B/D	960		654	616



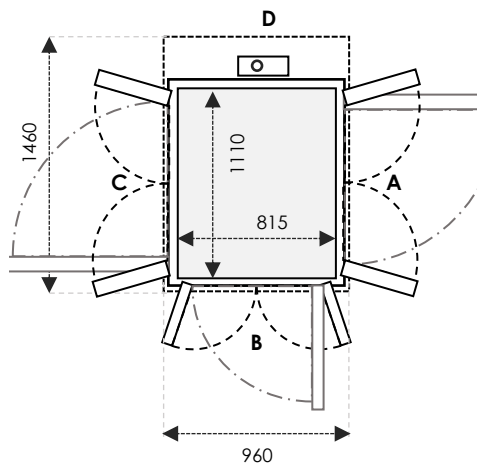
SIZE 03	Cabin Size: 910 x 815		Finished Size: 1200 x 900	
	Cut-Out Size		Swing Door	Saloon Door
	Side A/C	1260	Add 30 mm if door on that side	754
Side B/D	960	654		616



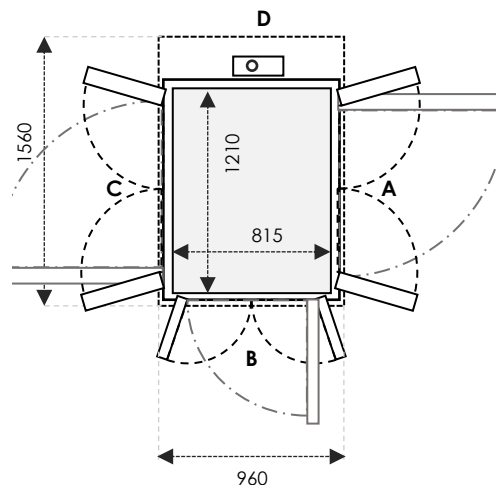
SIZE 04	Cabin Size: 1010 x 815		Finished Size: 1300 x 900	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1360	Add 30 mm if door on that side	854	816
Side B/D	960		654	616



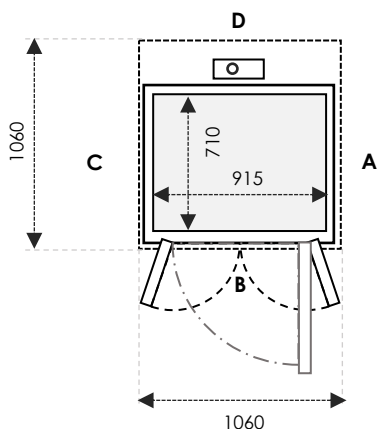
SIZE 05	Cabin Size:	1110 x 815	Finished Size:	1400 x 900
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1460	Add 30 mm if door on that side	954	916
Side B/D	960		654	616



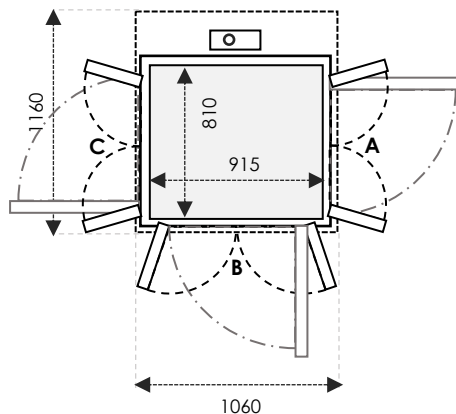
SIZE 06	Cabin Size: 1210 x 815		Finished Size: 1500 x 900	
	Cut-Out Size		Swing Door	Saloon Door
	Side A/C	1560	Add 30 mm if door on that side	1054
Side B/D	960	654		616



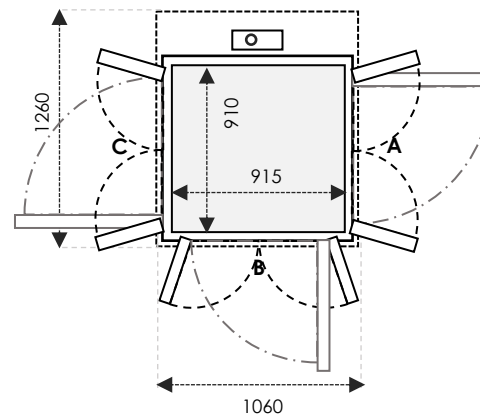
SIZE 07	Cabin Size: 710 x 915		Finished Size: 1000 x 1000	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1060	Add 30 mm if door on that side	-	-
Side B/D	1060		754	716



SIZE 08	Cabin Size: 810 x 915		Finished Size: 1100 x 1000	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1160	Add 30 mm if door on that side	654	616
Side B/D	1060		754	716

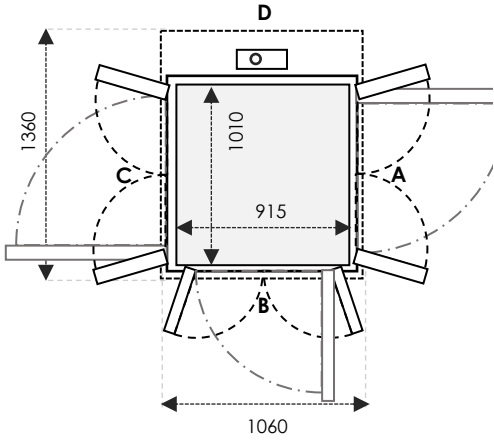


SIZE 09	Cabin Size: 910 x 815		Finished Size: 1200 x 1000	
	Cut-Out Size		Swing Door	Saloon Door
	Side A/C	1260	Add 30 mm if door on that side	754
Side B/D	1060	754		716

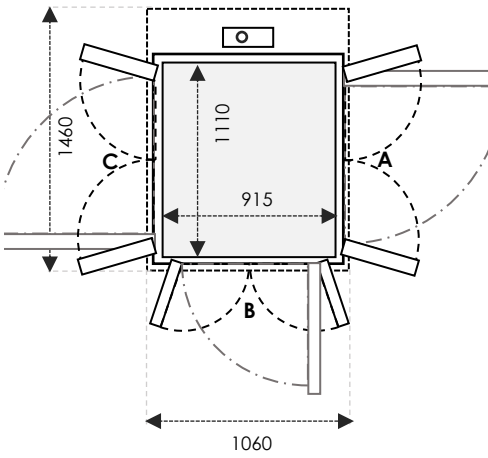


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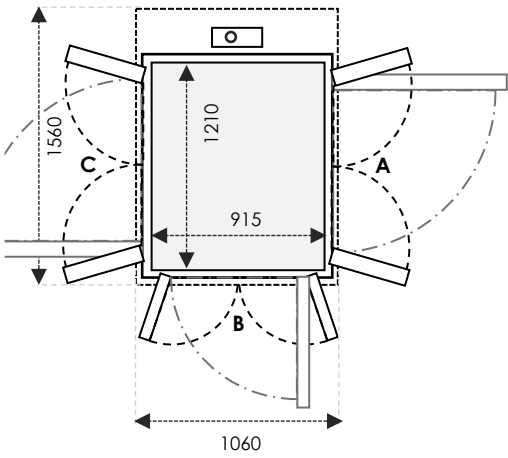
SIZE 10	Cabin Size: 1010 x 915		Finished Size: 1300 x 1000	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1360	Add 30 mm if door on that side	854	816
Side B/D	1060		754	716



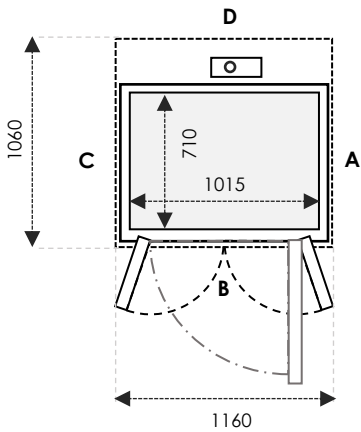
SIZE 11	Cabin Size: 1110 x 915		Finished Size: 1400 x 1000	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1460	Add 30 mm if door on that side	954	916
Side B/D	1060		754	716



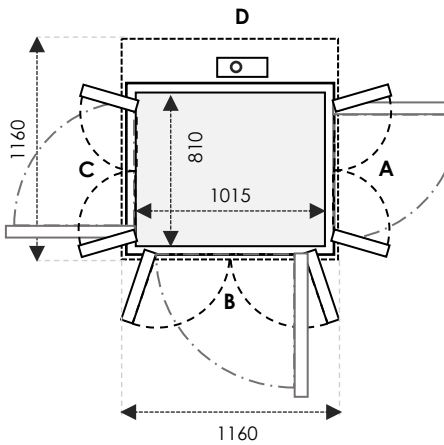
SIZE 12	Cabin Size: 1210 x 915		Finished Size: 1500 x 1000	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1560	Add 30 mm if door on that side	1054	1016
Side B/D	1060		754	716



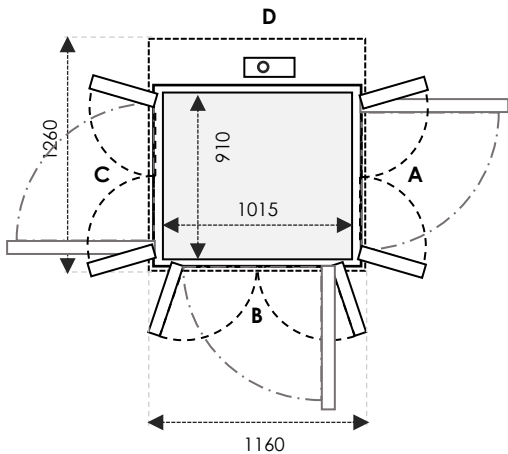
SIZE 13	Cabin Size: 710 x 1015		Finished Size: 1000 x 1100	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1060	Add 30 mm if door on that side	-	-
Side B/D	1160		854	816



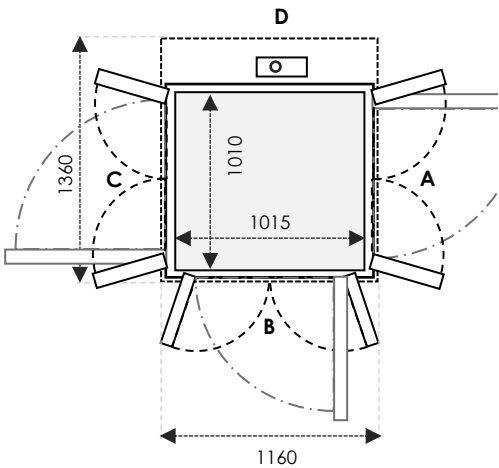
SIZE 14	Cabin Size: 810 x 1015		Finished Size: 1100 x 1100	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1160	Add 30 mm if door on that side	654	616
Side B/D	1160		854	816



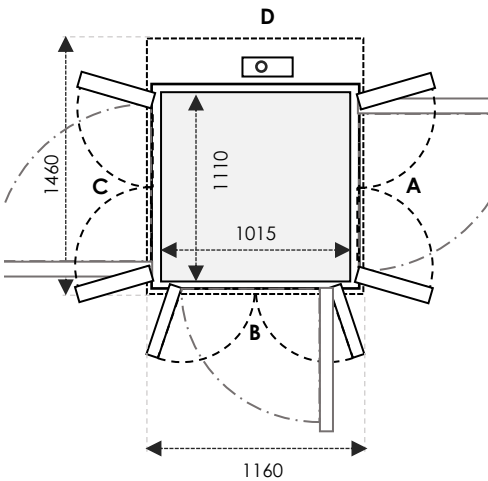
SIZE 15	Cabin Size: 910 x 1015		Finished Size: 1200 x 1100	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1260	Add 30 mm if door on that side	754	716
Side B/D	1160		854	816



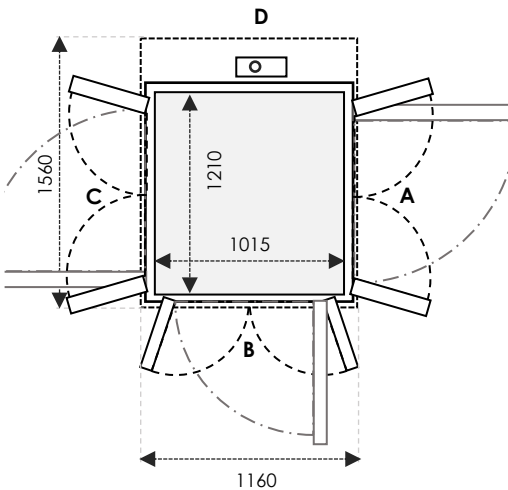
SIZE 16	Cabin Size: 1010 x 1015		Finished Size: 1300 x 1100	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1360	Add 30 mm if door on that side	900	816
Side B/D	1160		854	816



SIZE 17	Cabin Size: 1110 x 1015		Finished Size: 1400 x 1100	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1460	Add 30 mm if door on that side	954	916
Side B/D	1160		854	816

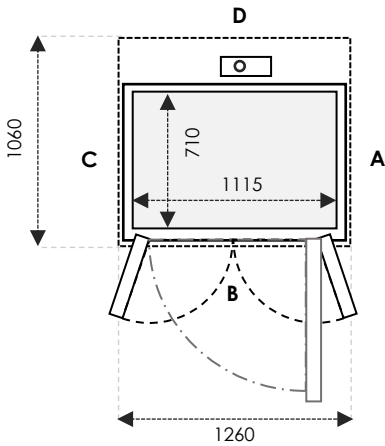


SIZE 18	Cabin Size: 1210 x 1015		Finished Size: 1500 x 1100	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1560	Add 30 mm if door on that side	1100	1016
Side B/D	1160		854	816

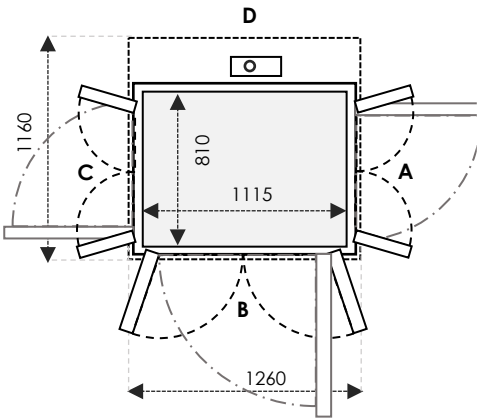


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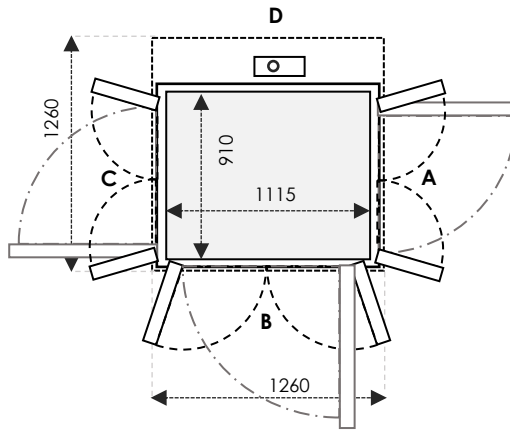
SIZE 19	Cabin Size: 710 x 1115		Finished Size: 1000 x 1200	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1060	Add 30 mm if door on that side	-	-
Side B/D	1260		854	816



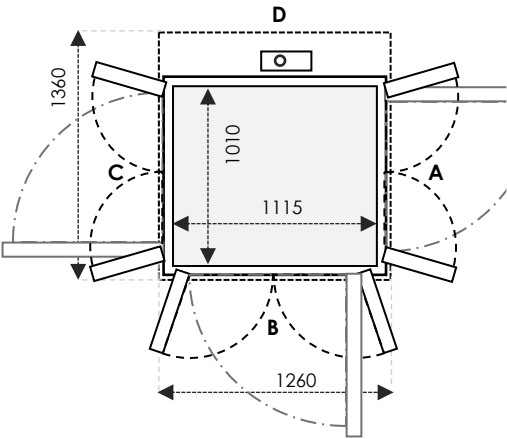
SIZE 20	Cabin Size: 810 x 1115		Finished Size: 1100 x 1200	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1160	Add 30 mm if door on that side	654	616
Side B/D	1260		854	816



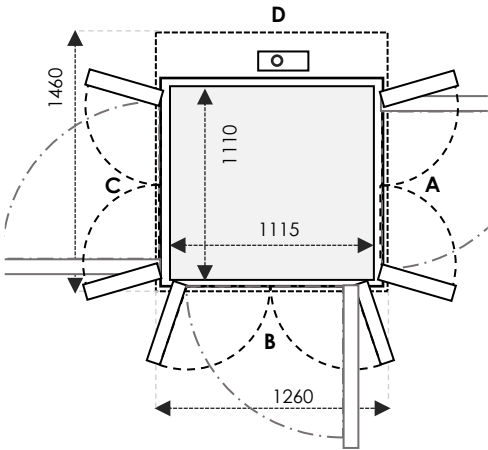
SIZE 21	Cabin Size: 910 x 1115		Finished Size: 1200 x 1200	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1260	Add 30 mm if door on that side	754	716
Side B/D	1260		854	816



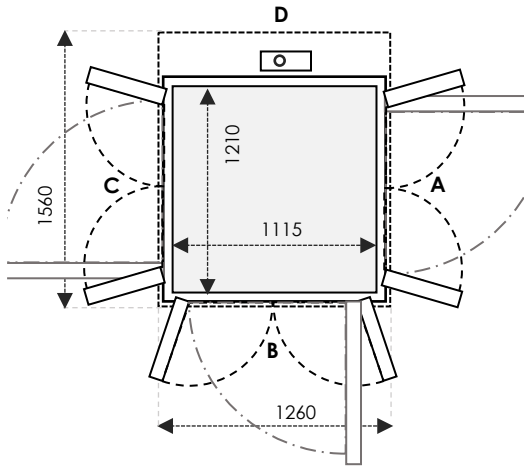
SIZE 22	Cabin Size: 1010 x 1115		Finished Size: 1300 x 1200	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1360	Add 30 mm if door on that side	854	816
Side B/D	1260		854	816



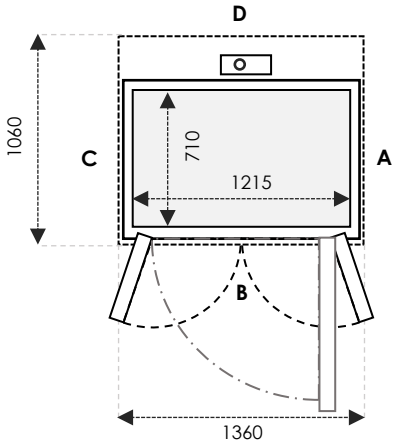
SIZE 23	Cabin Size: 1110 x 1115		Finished Size: 1400 x 1200	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1460	Add 30 mm if door on that side	954	916
Side B/D	1260		854	816



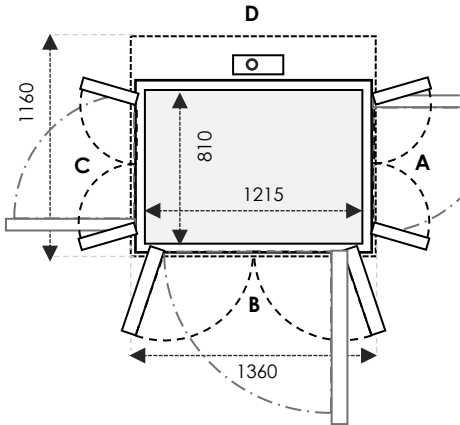
SIZE 24	Cabin Size: 1210 x 1115		Finished Size: 1500 x 1200	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1560	Add 30 mm if door on that side	1054	1016
Side B/D	1260		854	816



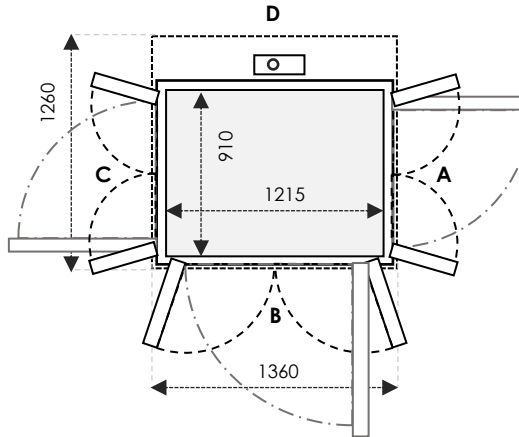
SIZE 25	Cabin Size: 710 x 1215		Finished Size: 1000 x 1300	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1060	Add 30 mm if door on that side	-	-
Side B/D	1360		854	816



SIZE 26	Cabin Size: 810 x 1215		Finished Size: 1100 x 1300	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1160	Add 30 mm if door on that side	654	616
Side B/D	1360		854	816

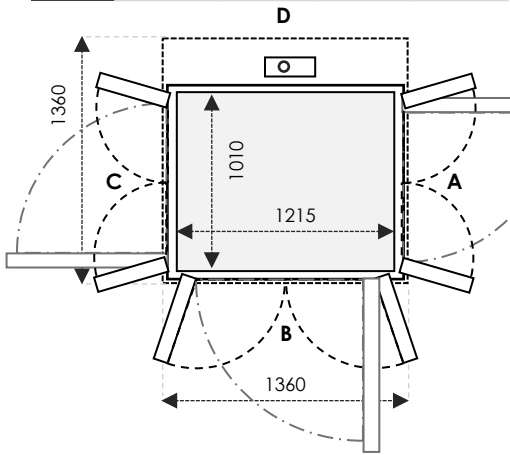


SIZE 27	Cabin Size: 910 x 1215		Finished Size: 1200 x 1300	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1260	Add 30 mm if door on that side	754	716
Side B/D	1360		854	816

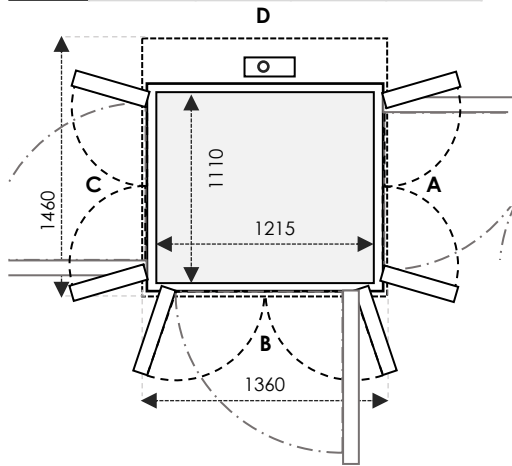


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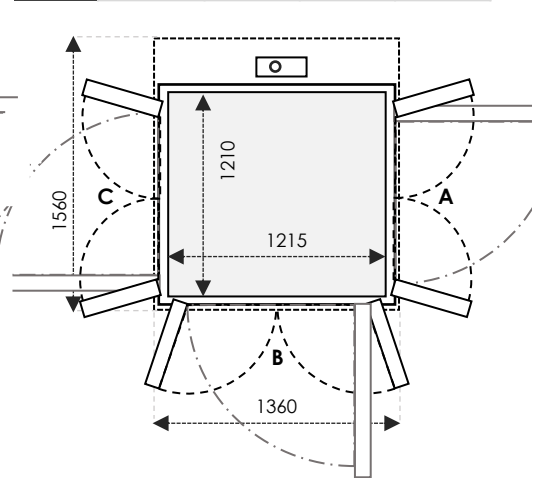
SIZE 28	Cabin Size:	1010 x 1215	Finished Size:	1300 x 1300
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1360	Add 30 mm if door on that side	854	816
Side B/D	1360		854	816



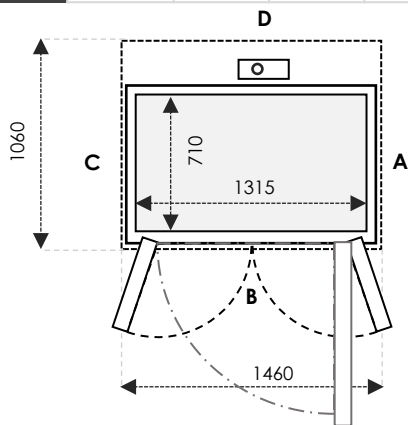
SIZE 29	Cabin Size:	1110 x 1215	Finished Size:	1400 x 1300
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1460	Add 30 mm if door on that side	954	916
Side B/D	1360		854	816



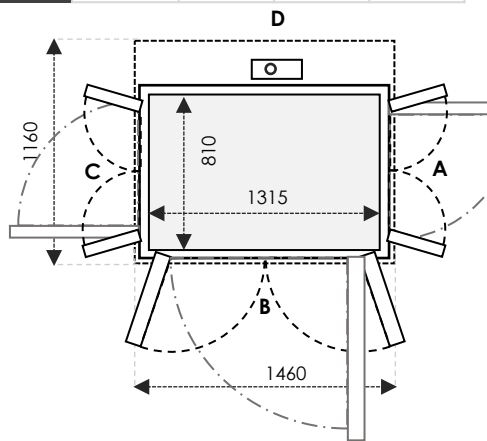
SIZE 30	Cabin Size: 1210 x 1215		Finished Size: 1500 x 1300	
	Cut-Out Size		Swing Door	Saloon Door
	Side A/C	1560	Add 30 mm if door on that side	1054
Side B/D	1360	854		816



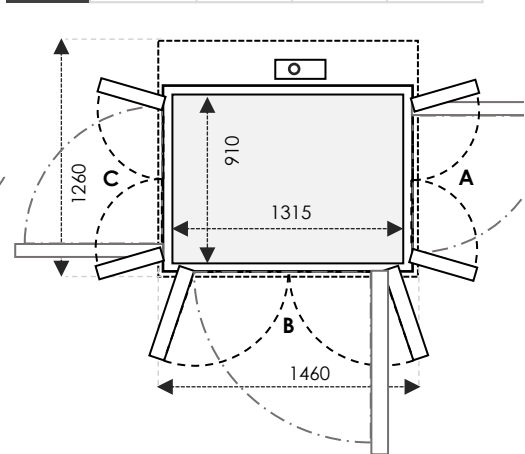
SIZE 31	Cabin Size: 710 x 1315		Finished Size: 1000 x 1400	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1060	Add 30 mm if door on that side	-	-
Side B/D	1460		954	916



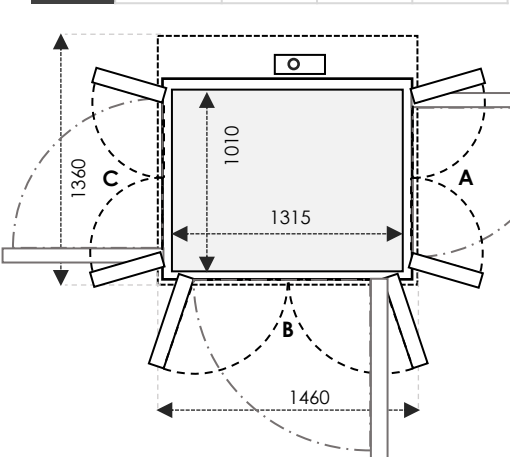
SIZE 32	Cabin Size:	810 x 1315	Finished Size:	1100 x 1400
	Cut-Out Size		Swing Door	Saloon Door
	Side A/C	1160	Add 30 mm if door on that side	654
Side B/D	1460	954		916



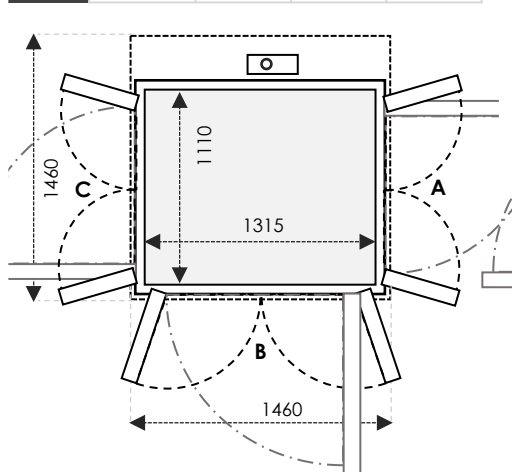
SIZE 33	Cabin Size: 910 x 1315		Finished Size: 1200 x 1400	
	Cut-Out Size		Swing Door	Saloon Door
	Side A/C	1260	Add 30 mm if door on that side	754
Side B/D	1460	954		916



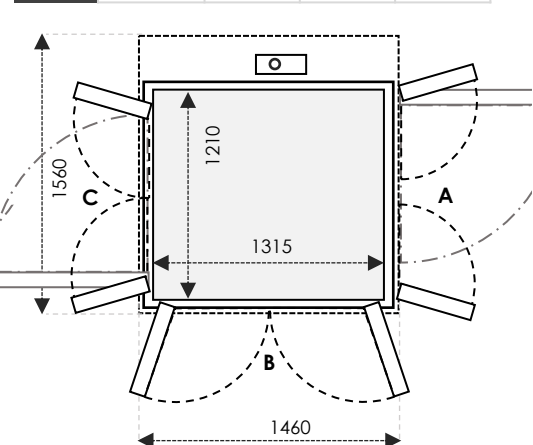
SIZE 34	Cabin Size: 1010 x 1315		Finished Size: 1300 x 1400	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1360	Add 30 mm if door on that side	854	816
Side B/D	1460		954	916



SIZE 35	Cabin Size: 1110 x 1315		Finished Size: 1400 x 1400	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1460	Add 30 mm if door on that side	954	916
Side B/D	1460		954	916

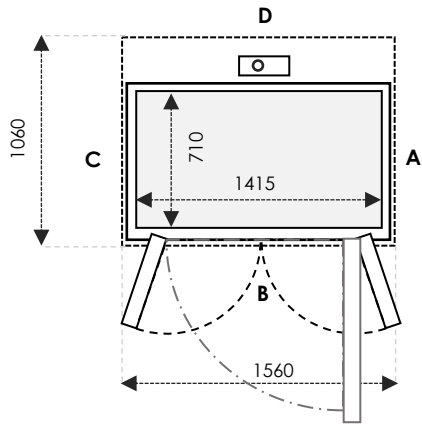


SIZE 36	Cabin Size: 1210 x 1315		Finished Size: 1500 x 1400	
	Cut-Out Size		Swing Door	Saloon Door
	Side A/C	1560	Add 30 mm if door on that side	1054
Side B/D	1460	954		916

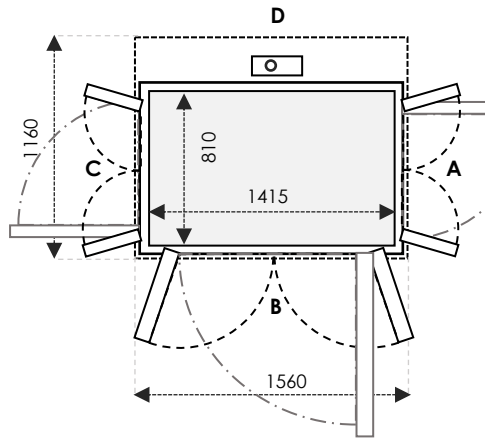


V70 SIZES

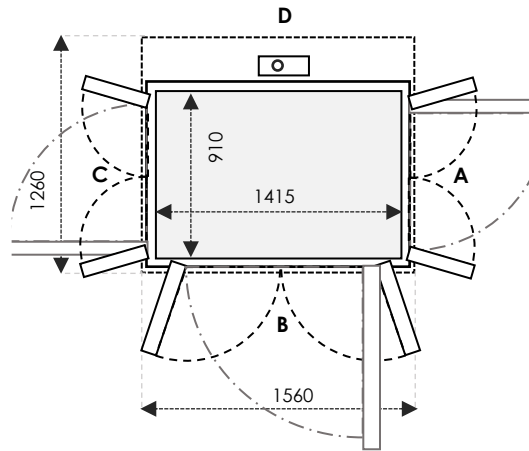
SIZE 37	Cabin Size: 710 x 1415		Finished Size: 1000 x 1500	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1060	Add 30 mm if door on that side	-	-
Side B/D	1560		1054	1016



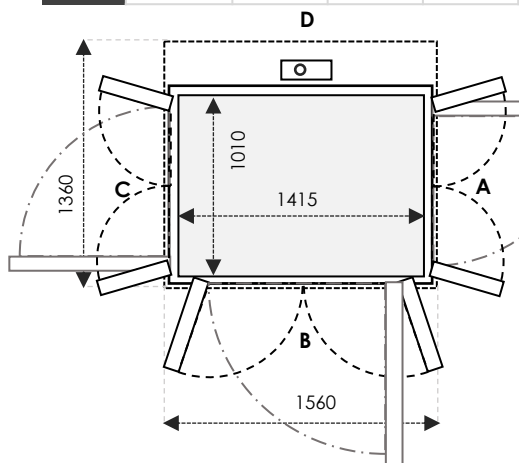
SIZE 38	Cabin Size: 810 x 1415		Finished Size: 1100 x 1500	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1160	Add 30 mm if door on that side	654	616
Side B/D	1560		1054	1016



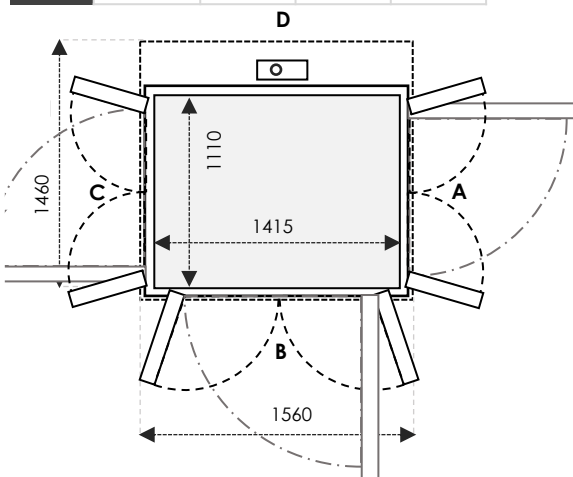
SIZE 39	Cabin Size: 910 x 1415		Finished Size: 1200 x 1500	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1260	Add 30 mm if door on that side	754	716
Side B/D	1560		1054	1016



SIZE 40	Cabin Size: 1010 x 1415		Finished Size: 1300 x 1500	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1360	Add 30 mm if door on that side	854	816
Side B/D	1560		1054	1016



SIZE 41	Cabin Size: 1110 x 1415		Finished Size: 1400 x 1500	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1460	Add 30 mm if door on that side	954	916
Side B/D	1560		1054	1016

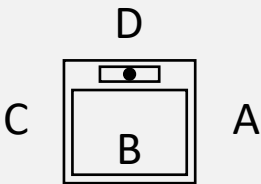


MAX # OF STOPS	6 Stops
POWER SUPPLY	1 phase 220V / 3 phase 220 V / 3 phase 400 V
MINIMUM HEIGHT TOP FLOOR	2500 mm
MAXIMIM TRAVEL HEIGHT	13,000 mm with 1-phoase / 20,000 mm with 3-phase
BOTTOM PIT REQUIREMENTS	100 - 120 mm / 0 mm optional with ramp
PRODUCT STANDARD	MD 2006/42/EC, EN81-41, certified by SIL3
DRIVE MODE	Screw-Drive
RATED POWER	3 kW
MACHINE ROOM	None (integrated solution)
DOOR OPENING DIRECTION	Any Side (but all doors same side)
SAFETY DEVICE	360° catchment protection with light curtain. Emergency Battery Lowering in case of power failure. Overload alarm device. 2N phone-equipped emergency communication device. Electronic and mechanical safety door protection system. Can be connected to fire alarm device.
SHAFT OPTION	Shaftless (V70)
INSTALLATION LOCATION	In a shaft
SPEED	0.15 m/s (0.25 m/s with 3 phase)

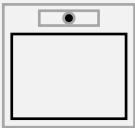


Cabin Lift with a Shaft												
V90 / X80 / Z90 SIZES												
No.	Car dimensions		Shaft Size*		Door opening on B Side (in mm)				Door opening on A or C Side (in mm)			
					Cut-Out Size		Swing Door*	Saloon Door	Cut-Out Size		Swing Door*	Saloon Door
	A	B	A	B	A	B			A	B		
1	710	815	1000	900	1070	940	654	616	N/A	N/A	N/A	N/A
2	810	815	1100	900	1170	940	654	616	1140	970	654	616
3	910	815	1200	900	1270	940	654	616	1240	970	754	716
4	1010	815	1300	900	1370	940	654	616	1340	970	854	816
5	1110	815	1400	900	1470	940	654	616	1440	970	954	916
6	1210	815	1500	900	1570	940	654	616	1540	970	1054	1016
7	710	915	1000	1000	1070	1040	754	716	N/A	N/A	N/A	N/A
8	810	915	1100	1000	1170	1040	754	716	1140	1070	654	616
9	910	915	1200	1000	1270	1040	754	716	1240	1070	754	716
10	1010	915	1300	1000	1370	1040	754	716	1340	1070	854	816
11	1110	915	1400	1000	1470	1040	754	716	1440	1070	954	916
12	1210	915	1500	1000	1570	1040	754	716	1540	1070	1054	1016
13	710	1015	1000	1100	1070	1140	854	816	N/A	N/A	N/A	N/A
14	810	1015	1100	1100	1170	1140	854	816	1140	1170	654	616
15	910	1015	1200	1100	1270	1140	854	816	1240	1170	754	716
16	1010	1015	1300	1100	1370	1140	854	816	1340	1170	854	816
17	1110	1015	1400	1100	1470	1140	854	816	1440	1170	954	916
18	1210	1015	1500	1100	1570	1140	854	816	1540	1170	1054	1016
19	710	1115	1000	1200	1070	1240	854	816	N/A	N/A	N/A	N/A
20	810	1115	1100	1200	1170	1240	854	816	1140	1270	654	616
21	910	1115	1200	1200	1270	1240	854	816	1240	1270	754	716
22	1010	1115	1300	1200	1370	1240	854	816	1340	1270	854	816
23	1110	1115	1400	1200	1470	1240	854	816	1440	1270	954	916
24	1210	1115	1500	1200	1570	1240	854	816	1540	1270	1054	1016
25	710	1215	1000	1300	1070	1340	854	816	N/A	N/A	N/A	N/A
26	810	1215	1100	1300	1170	1340	854	816	1140	1370	654	616
27	910	1215	1200	1300	1270	1340	854	816	1240	1370	754	716
28	1010	1215	1300	1300	1370	1340	854	816	1340	1370	854	816
29	1110	1215	1400	1300	1470	1340	854	816	1440	1370	954	916
30	1210	1215	1500	1300	1570	1340	854	816	1540	1370	1054	1016
31	710	1315	1000	1400	1070	1440	954	916	N/A	N/A	N/A	N/A
32	810	1315	1100	1400	1170	1440	954	916	1140	1470	654	616
33	910	1315	1200	1400	1270	1440	954	916	1240	1470	754	716
34	1010	1315	1300	1400	1370	1440	954	916	1340	1470	854	816
35	1110	1315	1400	1400	1470	1440	954	916	1440	1470	954	916
36	1210	1315	1500	1400	1570	1440	954	916	1540	1470	1054	1016
37	710	1415	1000	1500	1070	1540	1054	1016	N/A	N/A	N/A	N/A
38	810	1415	1100	1500	1170	1540	1054	1016	1140	1570	654	616
39	910	1415	1200	1500	1270	1540	1054	1016	1240	1570	754	716
40	1010	1415	1300	1500	1370	1540	1054	1016	1340	1570	854	816
41	1110	1415	1400	1500	1470	1540	1054	1016	1440	1570	954	916

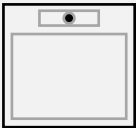
HOW TO UNDERSTAND THE NUMBERS



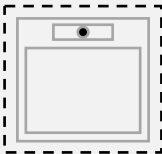
B & D are parallel to the screw and motor



CABIN SIZE is the standing space inside the lift



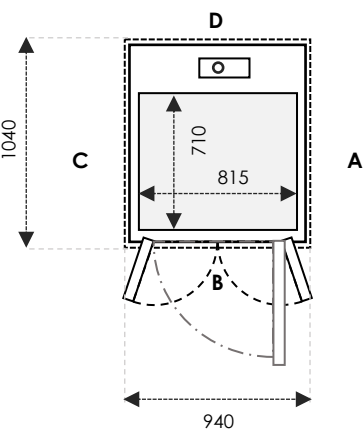
SHAFT SIZE is the final size of the installed shaft



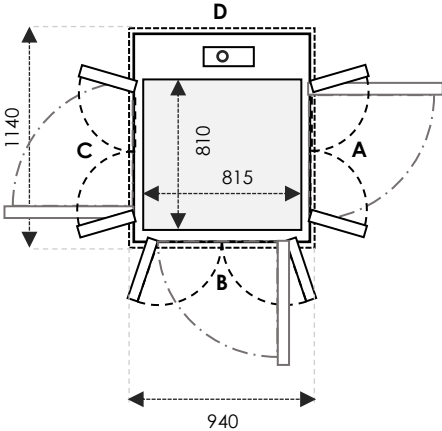
CUT OUT SIZE is the space needed to install the lift

V90 SIZES

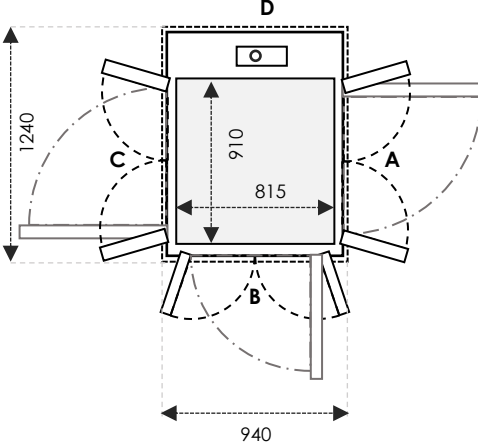
SIZE 01	Cabin Size: 710 x 815		Finished Size: 1000 x 900	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1040	Add 30 mm if door on that side	-	-
Side B/D	940		654	616



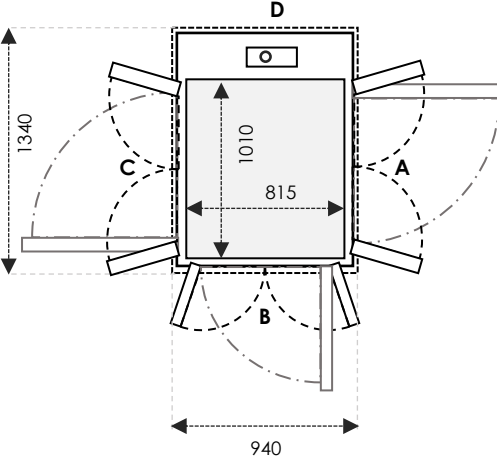
SIZE 02	Cabin Size: 810 x 815		Finished Size: 1100 x 900	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1140	Add 30 mm if door on that side	654	616
Side B/D	940		654	616



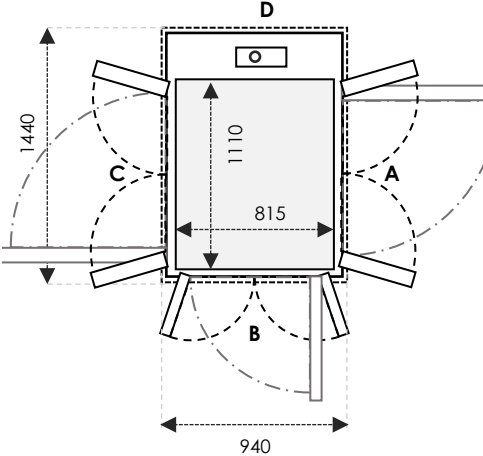
SIZE 03	Cabin Size: 910 x 815		Finished Size: 1200 x 900	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1240	Add 30 mm if door on that side	754	716
Side B/D	940		654	616



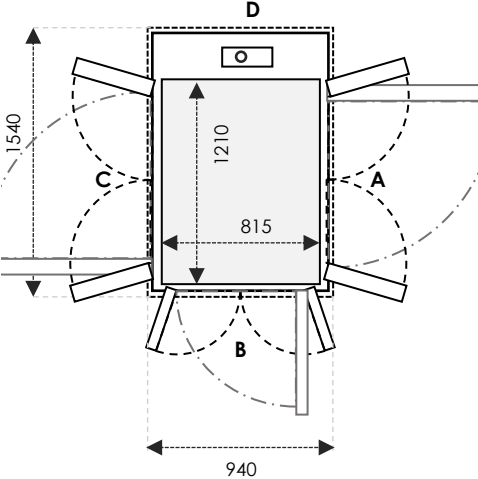
SIZE 04	Cabin Size: 1010 x 815		Finished Size: 1300 x 900	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1340	Add 30 mm if door on that side	854	816
Side B/D	940		654	616



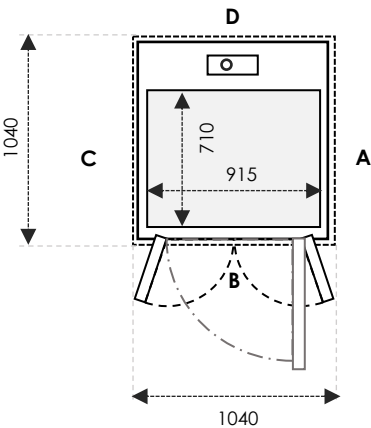
SIZE 05	Cabin Size: 1110 x 815		Finished Size: 1400 x 900	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1440	Add 30 mm if door on that side	954	916
Side B/D	940		654	616



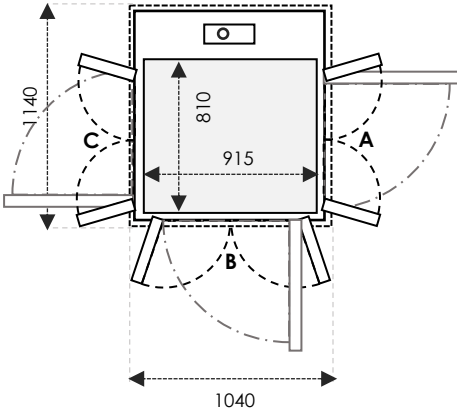
SIZE 06	Cabin Size: 1210 x 815		Finished Size: 1500 x 900	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1540	Add 30 mm if door on that side	1054	1016
Side B/D	940		654	616



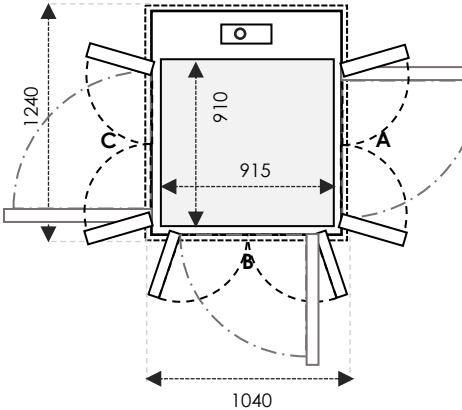
SIZE 07	Cabin Size: 710 x 915		Finished Size: 1000 x 1000	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1040	Add 30 mm if door on that side	-	-
Side B/D	1040		754	716



SIZE 08	Cabin Size: 810 x 915		Finished Size: 1100 x 1000	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1140	Add 30 mm if door on that side	654	616
Side B/D	1040		754	716

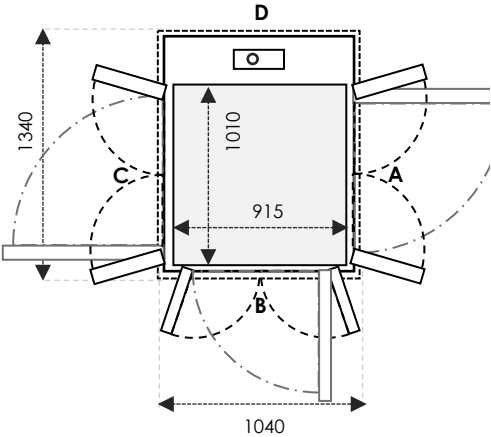


SIZE 09	Cabin Size: 910 x 815		Finished Size: 1200 x 1000	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1240	Add 30 mm if door on that side	754	716
Side B/D	1040		754	716

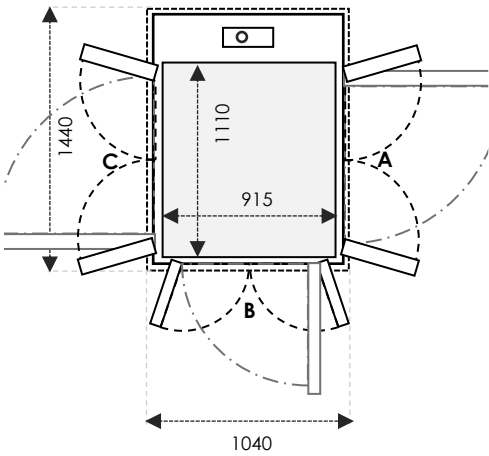


V90 SIZES

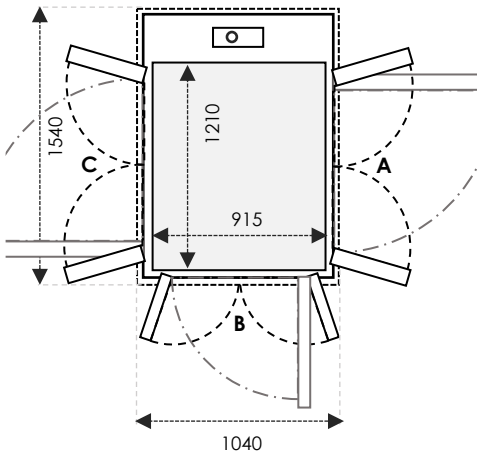
SIZE 10	Cabin Size: 1010 x 915		Finished Size: 1300 x 1000	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1340	Add 30 mm if door on that side	854	816
Side B/D	1040		754	716



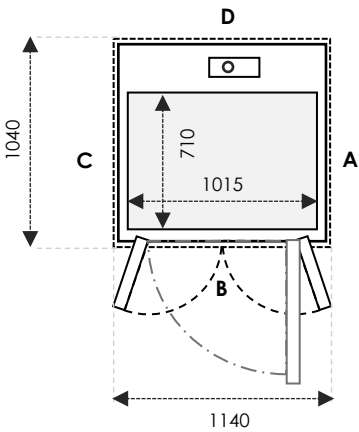
SIZE 11	Cabin Size: 1110 x 915		Finished Size: 1400 x 1000	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1440	Add 30 mm if door on that side	954	916
Side B/D	1040		754	716



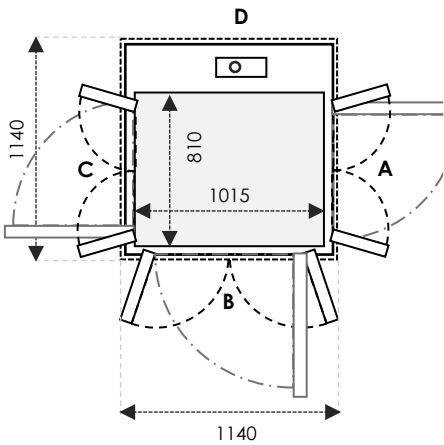
SIZE 12	Cabin Size: 1210 x 915		Finished Size: 1500 x 1000	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1540	Add 30 mm if door on that side	1054	1016
Side B/D	1040		754	716



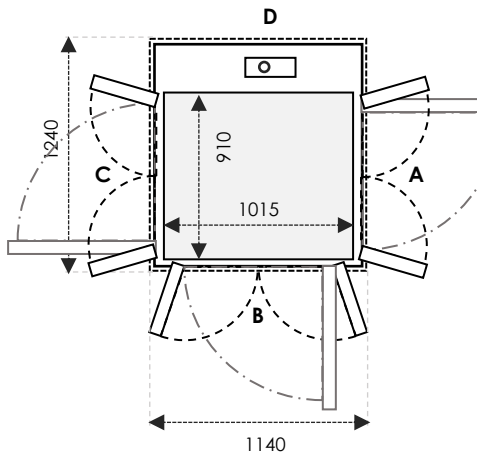
SIZE 13	Cabin Size: 710 x 1015		Finished Size: 1000 x 1100	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1040	Add 30 mm if door on that side	-	-
Side B/D	1140		854	816



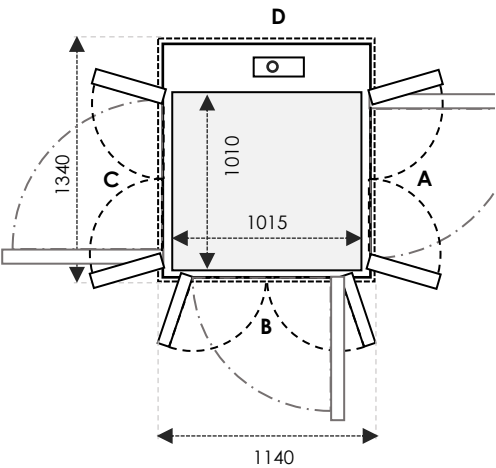
SIZE 14	Cabin Size: 810 x 1015		Finished Size: 1100 x 1100	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1140	Add 30 mm if door on that side	654	616
Side B/D	1140		854	816



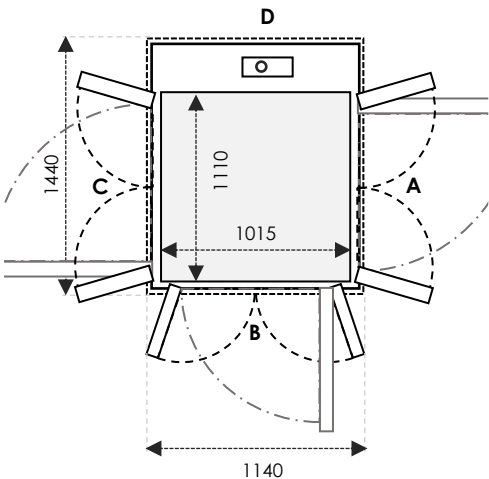
SIZE 15	Cabin Size: 910 x 1015		Finished Size: 1200 x 1100	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1240	Add 30 mm if door on that side	754	716
Side B/D	1140		854	816



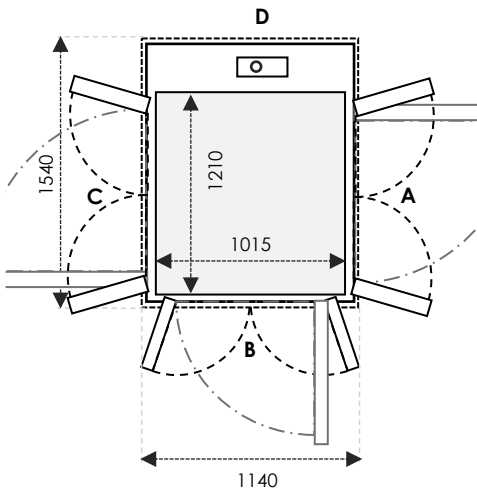
SIZE 16	Cabin Size: 1010 x 1015		Finished Size: 1300 x 1100	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1340	Add 30 mm if door on that side	854	816
Side B/D	1140		854	816



SIZE 17	Cabin Size: 1110 x 1015		Finished Size: 1400 x 1100	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1440	Add 30 mm if door on that side	954	916
Side B/D	1140		854	816

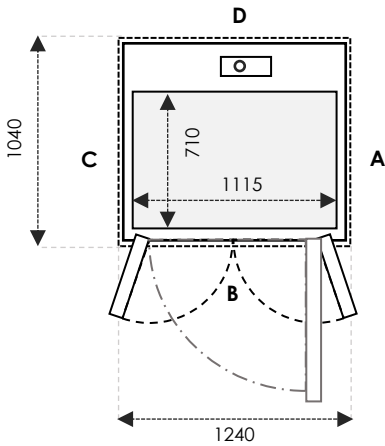


SIZE 18	Cabin Size: 1210 x 1015		Finished Size: 1500 x 1100	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1540	Add 30 mm if door on that side	1054	1016
Side B/D	1140		854	816

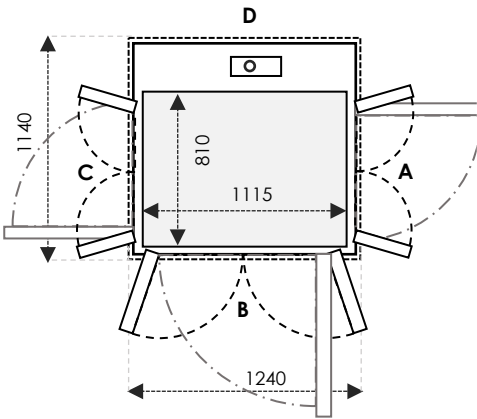


V90 SIZES

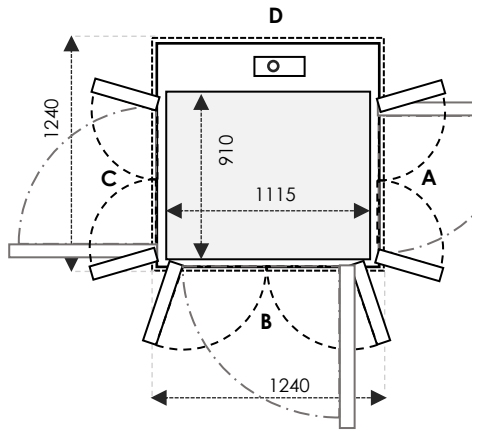
SIZE 19	Cabin Size: 710 x 1115		Finished Size: 1000 x 1200	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1040	Add 30 mm if door on that side	-	-
Side B/D	1240		854	816



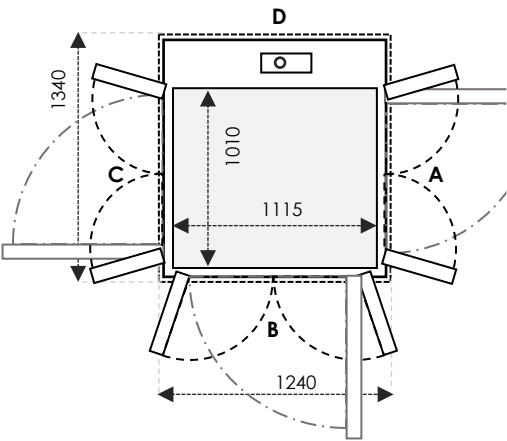
SIZE 20	Cabin Size: 810 x 1115		Finished Size: 1100 x 1200	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1140	Add 30 mm if door on that side	654	616
Side B/D	1240		854	816



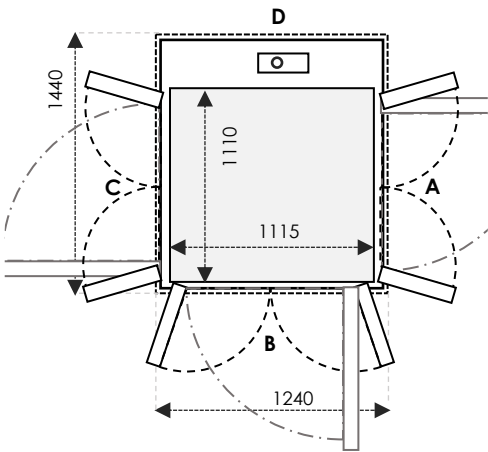
SIZE 21	Cabin Size: 910 x 1115		Finished Size: 1200 x 1200	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1240	Add 30 mm if door on that side	754	716
Side B/D	1240		854	816



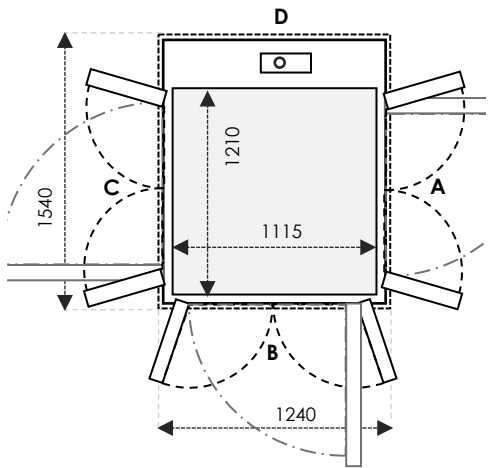
SIZE 22	Cabin Size: 1010 x 1115		Finished Size: 1300 x 1200	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1340	Add 30 mm if door on that side	854	816
Side B/D	1240		854	816



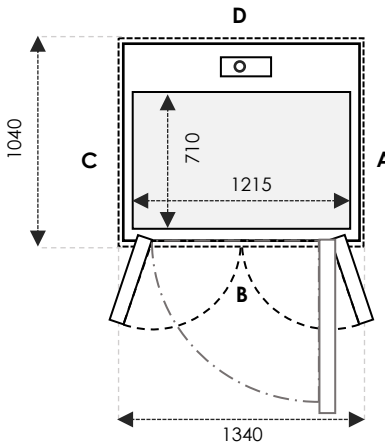
SIZE 23	Cabin Size: 1110 x 1115		Finished Size: 1400 x 1200	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1440	Add 30 mm if door on that side	954	916
Side B/D	1240		854	816



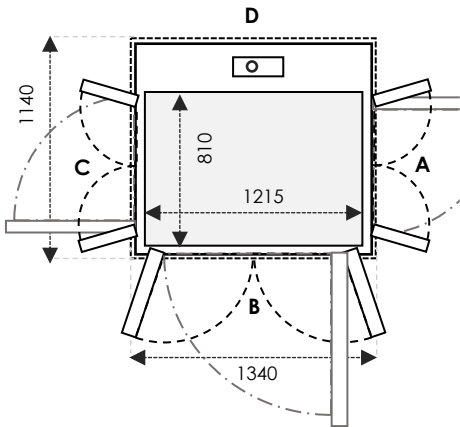
SIZE 24	Cabin Size: 1210 x 1115		Finished Size: 1500 x 1200	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1540	Add 30 mm if door on that side	1054	1016
Side B/D	1240		854	816



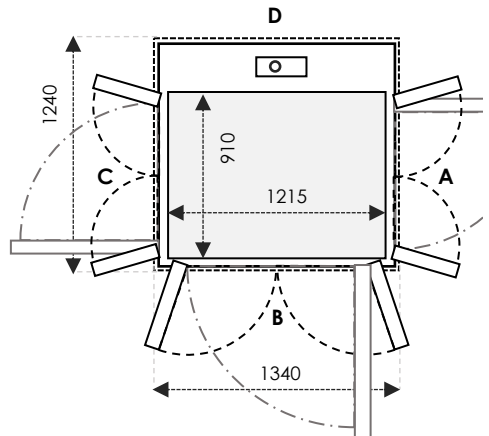
SIZE 25	Cabin Size: 710 x 1215		Finished Size: 1000 x 1300	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1040	Add 30 mm if door on that side	-	-
Side B/D	1340		854	816



SIZE 26	Cabin Size: 810 x 1215		Finished Size: 1100 x 1300	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1140	Add 30 mm if door on that side	654	616
Side B/D	1340		854	816



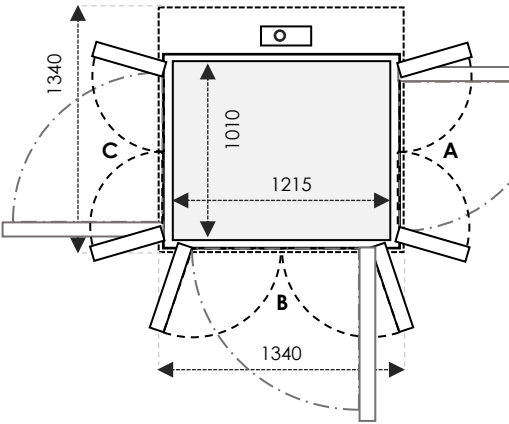
SIZE 27	Cabin Size: 910 x 1215		Finished Size: 1200 x 1300	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1240	Add 30 mm if door on that side	754	716
Side B/D	1340		854	816



V90 SIZES

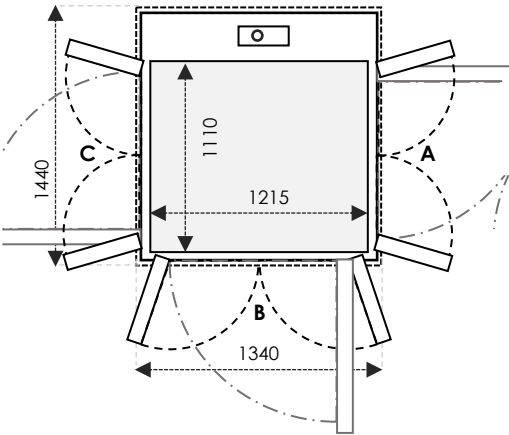
SIZE 28	Cabin Size: 1010 x 1215		Finished Size: 1300 x 1300	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1340	Add 30 mm if door on that side	854	816
Side B/D	1340		854	816

D

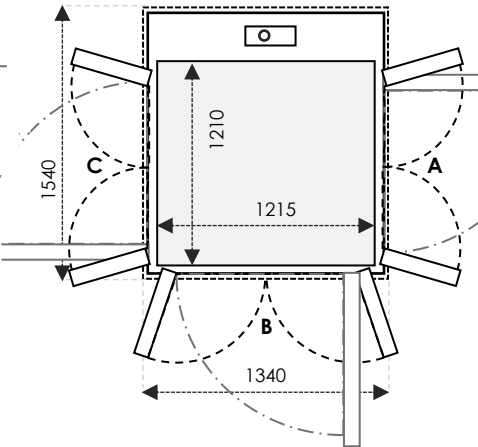


SIZE 29	Cabin Size: 1110 x 1215		Finished Size: 1400 x 1300	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1440	Add 30 mm if door on that side	954	916
Side B/D	1340		854	816

D

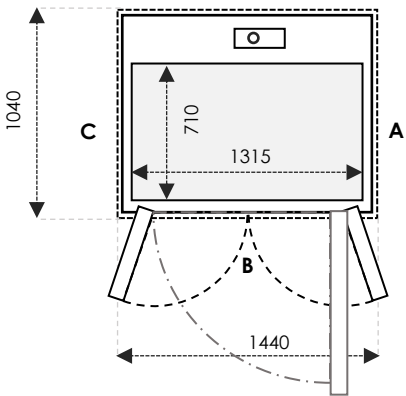


SIZE 30	Cabin Size: 1210 x 1215		Finished Size: 1500 x 1300	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1540	Add 30 mm if door on that side	1054	1016
Side B/D	1340		854	816



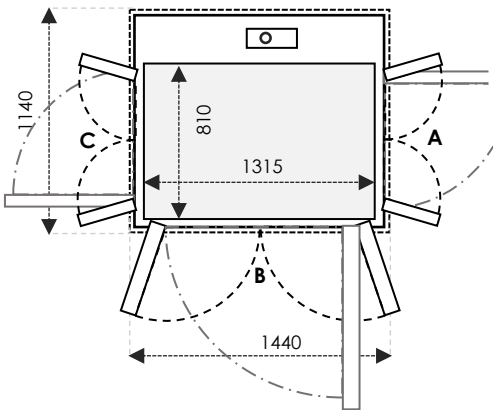
SIZE 31	Cabin Size: 710 x 1315		Finished Size: 1000 x 1400	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1040	Add 30 mm if door on that side	-	-
Side B/D	1440		954	916

D

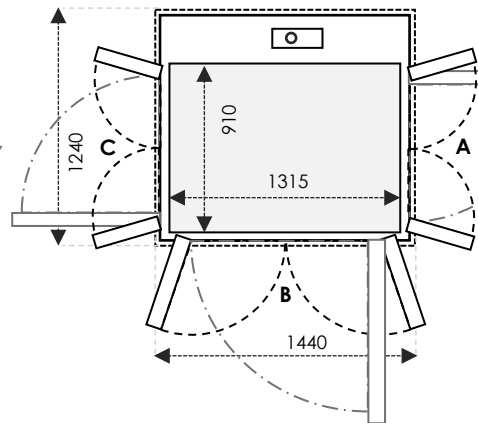


SIZE 32	Cabin Size: 810 x 1315		Finished Size: 1100 x 1400	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1140	Add 30 mm if door on that side	654	616
Side B/D	1440		954	916

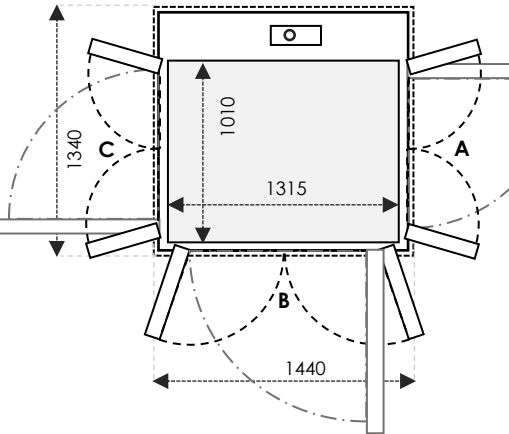
D



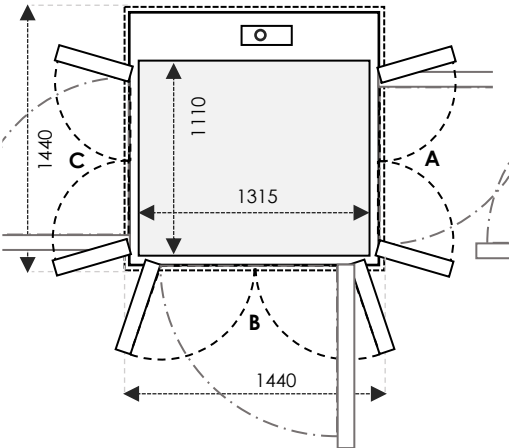
SIZE 33	Cabin Size: 910 x 1315		Finished Size: 1200 x 1400	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1240	Add 30 mm if door on that side	754	716
Side B/D	1440		954	916



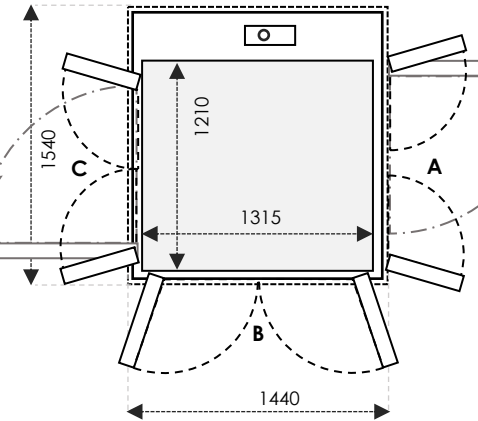
SIZE 34	Cabin Size: 1010 x 1315		Finished Size: 1300 x 1400	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1340	Add 30 mm if door on that side	854	816
Side B/D	1440		954	916



SIZE 35	Cabin Size: 1110 x 1315		Finished Size: 1400 x 1400	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1440	Add 30 mm if door on that side	954	916
Side B/D	1440		954	916

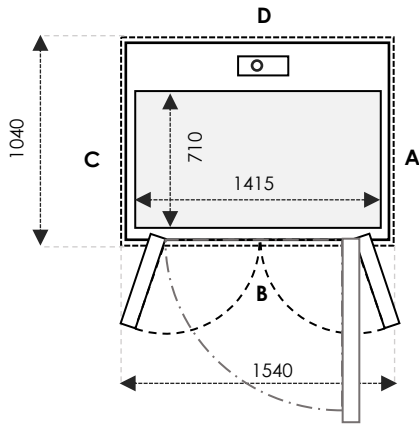


SIZE 36	Cabin Size: 1210 x 1315		Finished Size: 1500 x 1400	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1540	Add 30 mm if door on that side	1054	1016
Side B/D	1440		954	916

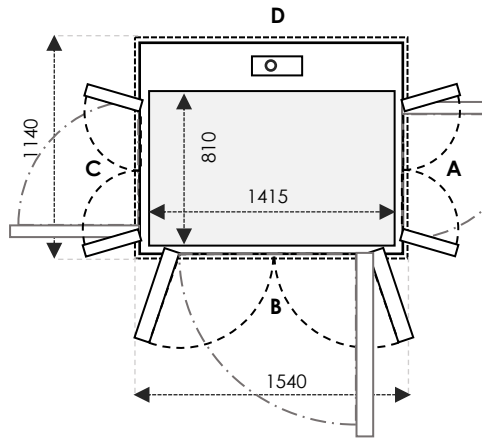


V90 SIZES

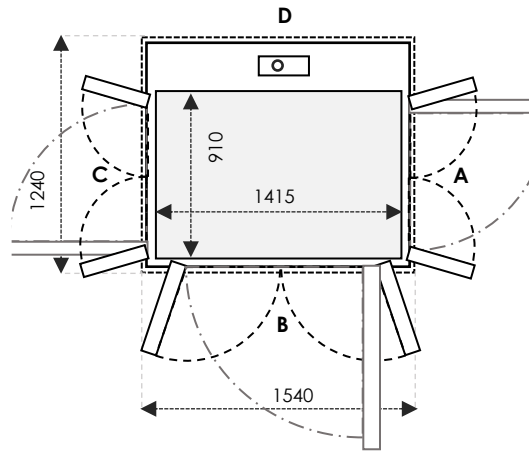
SIZE 37	Cabin Size: 710 x 1415		Finished Size: 1000 x 1500	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1040	Add 30 mm if door on that side	-	-
Side B/D	1540		1054	1016



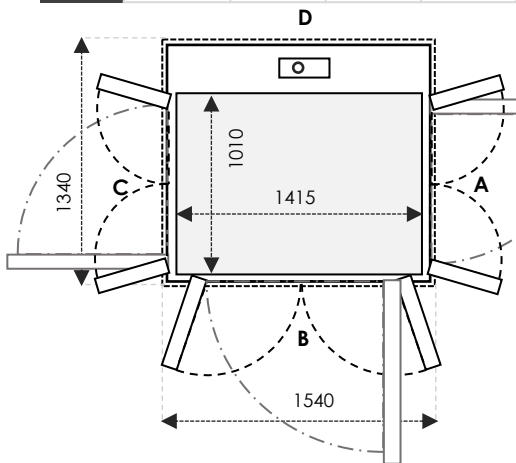
SIZE 38	Cabin Size: 810 x 1415		Finished Size: 1100 x 1500	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1140	Add 30 mm if door on that side	654	616
Side B/D	1540		1054	1016



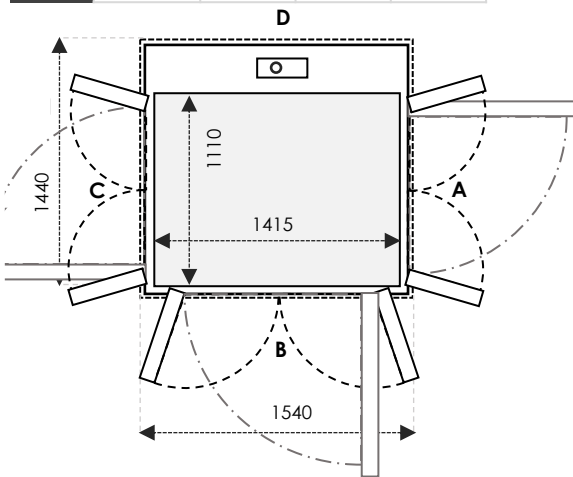
SIZE 39	Cabin Size: 910 x 1415		Finished Size: 1200 x 1500	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1240	Add 30 mm if door on that side	754	716
Side B/D	1540		1054	1016



SIZE 40	Cabin Size: 1010 x 1415		Finished Size: 1300 x 1500	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1340	Add 30 mm if door on that side	854	816
Side B/D	1540		1054	1016



SIZE 41	Cabin Size: 1110 x 1415		Finished Size: 1400 x 1500	
	Cut-Out Size		Swing Door	Saloon Door
Side A/C	1440	Add 30 mm if door on that side	954	916
Side B/D	1540		1054	1016



MAX # OF STOPS	6 Stops
POWER SUPPLY	1 phase 220V / 3 phase 220 V / 3 phase 400 V
MINIMUM HEIGHT TOP FLOOR	2500 mm
MAXIMIM TRAVEL HEIGHT	13,000 mm with 1-phoase / 20,000 mm with 3-phase
BOTTOM PIT REQUIREMENTS	100 - 120 mm / 0 mm optional with ramp
PRODUCT STANDARD	MD 2006/42/EC, EN81-41, certified by SIL3
DRIVE MODE	Screw-Drive
RATED POWER	3 kW
MACHINE ROOM	None (integrated solution)
DOOR OPENING DIRECTION	Any Side (but all doors same side)
SAFETY DEVICE	360° catchment protection with light curtain. Emergency Battery Lowering in case of power failure. Overload alarm device. 2N phone-equipped emergency communication device. Electronic and mechanical safety door protection system. Can be connected to fire alarm device.
SHAFT OPTION	Panoramic (V90)
INSTALLATION LOCATION	Indoor or outdoor
SPEED	0.15 m/s (0.25 m/s with 3 phase)



Cibēs

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