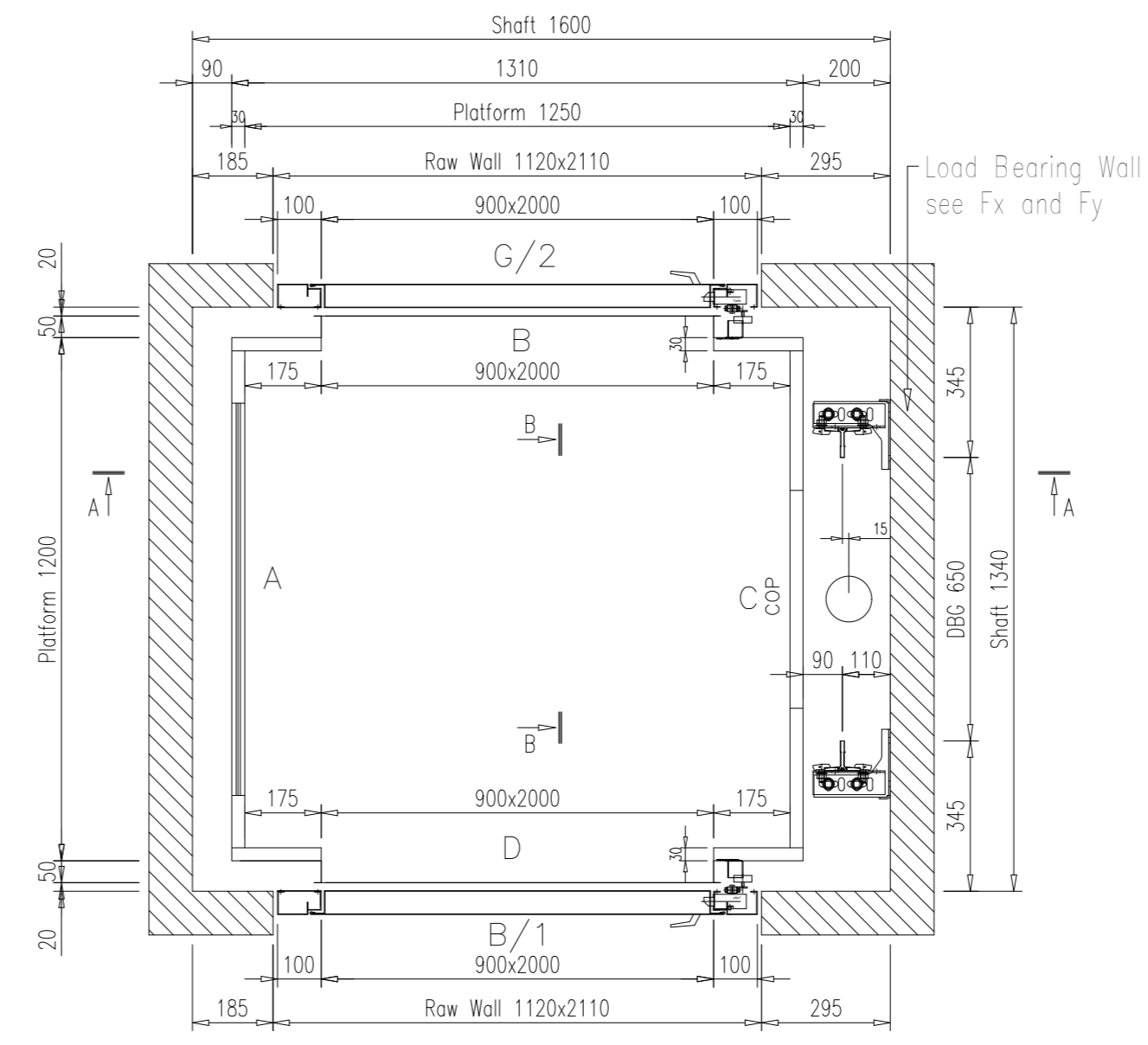
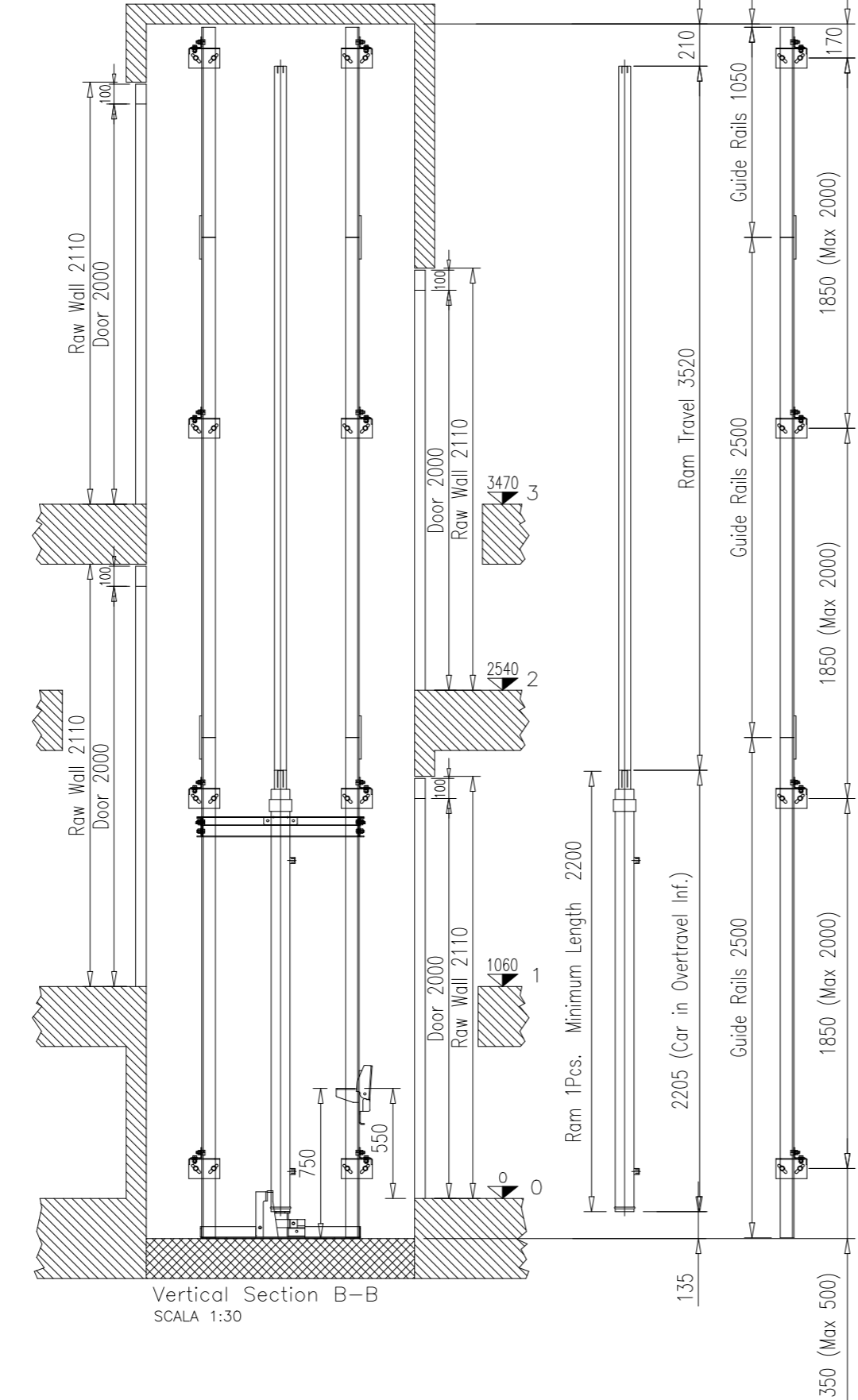
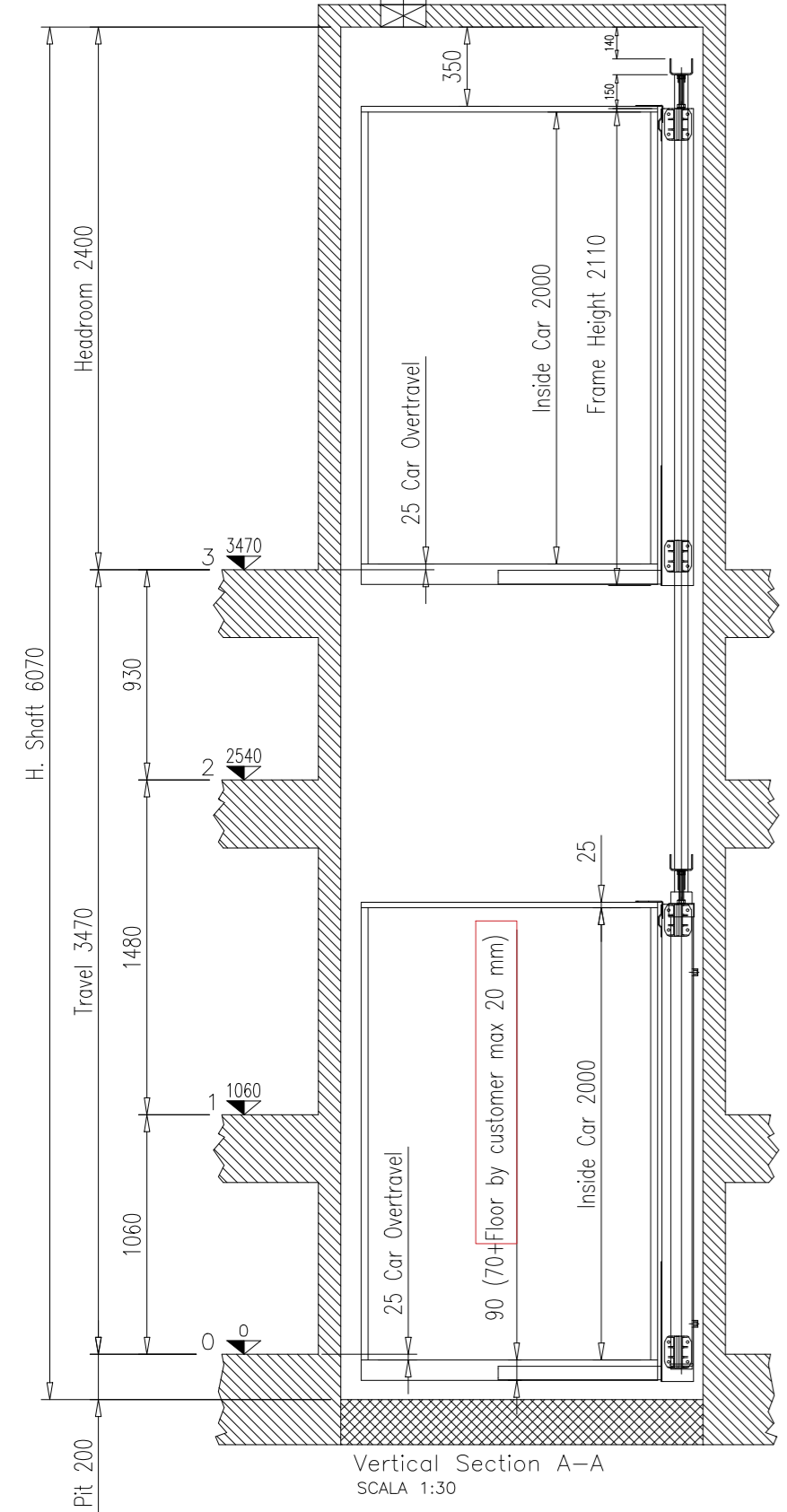
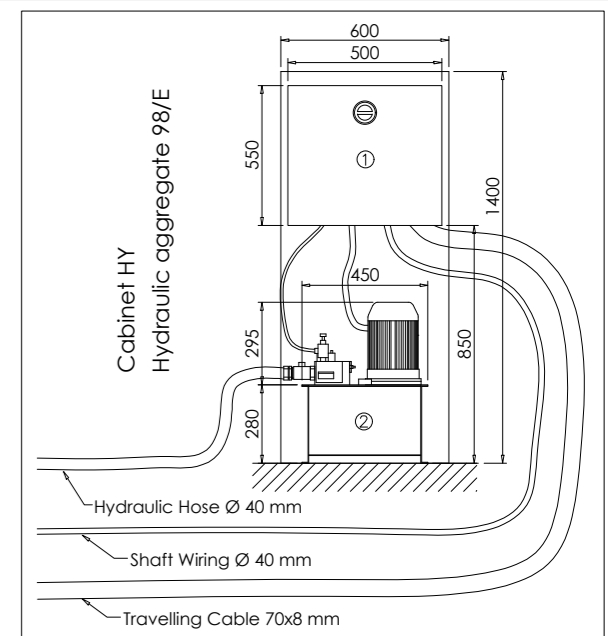
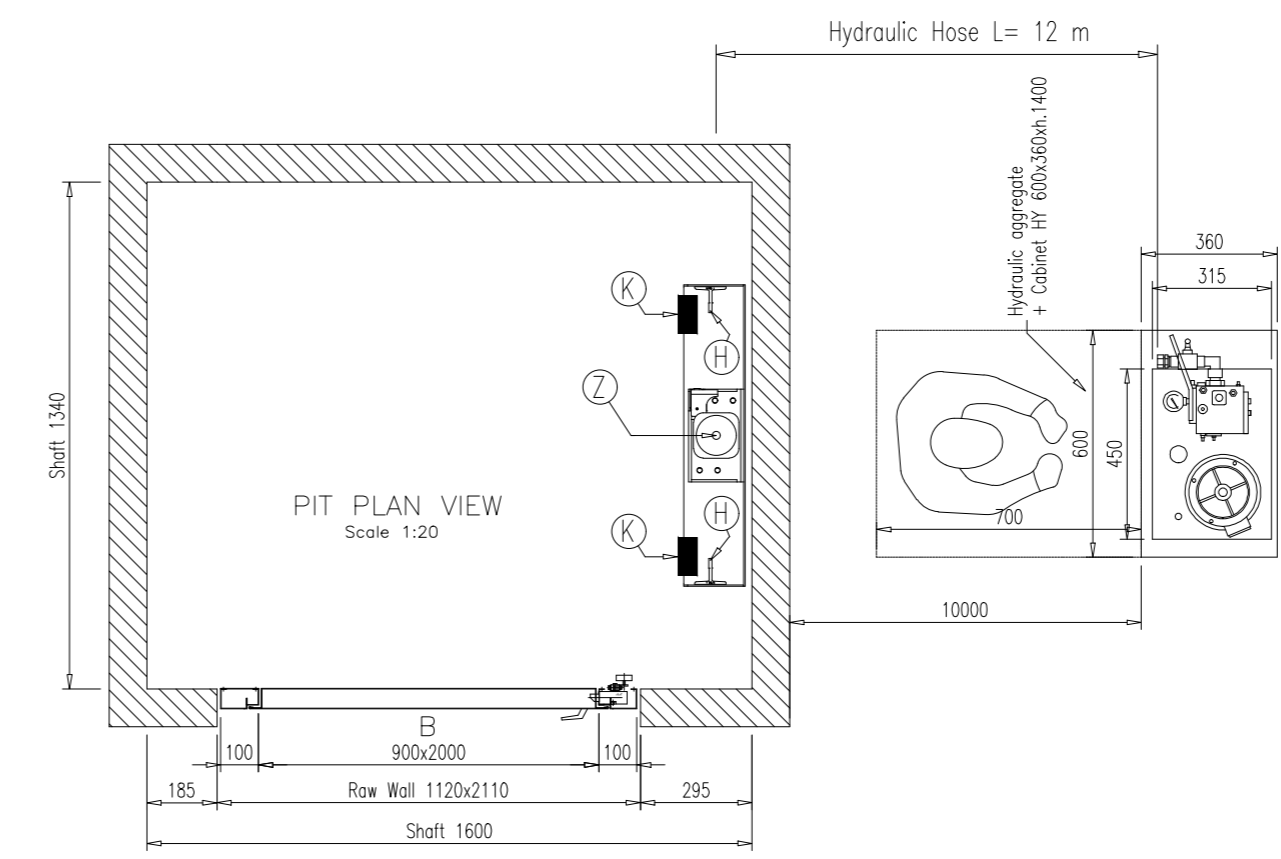


A ventilation chimney has to be built if required by national standard



Floor by customer:
Thickness Max 20mm
Max 45 Kg



MACHINERY CABINET OR MACHINE ROOM LOCATED NEAR THE LIFT SHAFT MUST BE INSPECTABLE, ACCESSIBLE, SECURE FROM WATER INFILTRATIONS, DUST, HARMFUL VAPOURS AND HUMIDITY.

- The controller, placed inside the cabinet, must be connected with a dedicated 230V power supply protected by differential magnetothermal switch (Sensitivity 0.03A).
- Hydraulic aggregate located inside the cabinet or machine room
- In front of control cabinet and electric panels there must be an adequate space for maintenance, which should be properly enlightened also in case of emergency.
- All cable ducts are at customer's charge and they must be inspectable and carried out in accordance with current norms. Minimum diameter 150 mm, any curves with a minimum radius of 350 mm.

PLATFORM:	HYDRAULIC	Machinery Directive:	2006/42/CE	Capacity:	400 kg	PERSONS:	5
SPEED MAX:	0.15 m/s	START:	DIRECT	RATIO:	2:1		
TRAVEL:	3470	STOPS:	4	SERVICES:	4		
LANDING OPERATION:	<input type="checkbox"/> HOLD TO RUN	<input checked="" type="checkbox"/> AUTOMATIC					
CAR OPERATION:	<input type="checkbox"/> HOLD TO RUN	<input checked="" type="checkbox"/> AUTOMATIC					
CONTROLLER-POWER SUPPLY:	230V 50Hz	RATED CURRENT:	14.6A	STARTING CURRENT:	44A		
PUMP UNIT:	Start	CAPACITY:	16 Lt/1'	POWER:	2.2 kW	SPEED N°:	2
PRESSURE MIN.:	2.09 MPa	PRESSURE MAX.:	4.15 MPa				
RAM:	50/2x3570	PIECES:	1	RUPTURE VALVE CERTIFICATE:			
ROPES+PULLEY WEIGHT:	. kg	PULLEY: Ø	. mm				
CAR FRAME:	SR65-L	FRAME WEIGHT:	110 kg				
SAFETY GEAR:		SAFETY GEAR CERTIFICATE:					
TRACTION ROPES:		Q.TY:	ø 8mm	L=	.m		
BREAKING LOAD MIN.:	. kN	TENSILE STRENGTH:	. N/mm²				
GUIDE RAILS:	T82/A (82.5x68.25x9)	Q.TY	2	L=	6.05m		
CAR:	SUITE	CAR WEIGHT:	265 kg				
CAR DOOR:		DOOR WEIGHT:					
LANDING DOORS:	Nova a Battente	REI:	0	LOCK:	TF2000	CERTIFICATE:	I0110

LOADS - daN					
	FX	FY	H	K	Z
Static	200	45	50	0	1065
Dynamic	245	55	740	820	1395
s / (not factorized)					

COMBINATION OF LOADS: - STATIC: HxZ+Z - DYNAMIC: case1: HxZ / case2: Z / case3: KxZ
 STATIC LOADS With normal operation
 DYNAMIC LOADS With Safety devices engagement (exceptional)

- NOTES:
- 1) VERTICAL AND HORIZONTAL BEARING SHAFTS BE ABLE TO HOLD THE LOADS SHOWN IN THE TABLE
 - 2) THE DIMENSIONS OF THE LIFT SHAFT SHALL BE ENSURED WITHIN A TOLERANCE OF ± 1 cm. AND WALLS SHALL BE PERFECTLY PLUMBED AND SQUARED.
 - 3) IN CASE THERE ARE NO CAR DOORS, SHAFT WALLS ON DOORS' SIDES MUST BE BLIND AND SMOOTH. POSSIBLE PROTRUSIONS SHOULD NOT EXCEED 5 mm AND SHOULD NOT HAVE SHARP EDGES.
 - 4) CUSTOMER SHALL ENSURE OR RESTORE THE SEALING OF THE PIT AFTER FIXING THE PIT EQUIPMENT.
 - 5) THE MACHINE ROOM AND THE LIFT SHAFT SHALL BE VENTILATED IN ACCORDANCE WITH CURRENT NORMS AND CARRIED OUT IN SUCH A WAY THAT ALL EQUIPMENT INSIDE THEM ARE PROTECTED FROM WATER INFILTRATIONS, DUST, HARMFUL VAPOURS AND HUMIDITY. THE AMBIENT TEMPERATURE MUST BE HELD BETWEEN +5° E + 40° C.
 - 6) LANDING DOORS SHALL BE EMBEDDED FLUSH WITH THE INSIDE OF LIFT SHAFTS WALLS.
 - 7) THE SURROUNDS OF SHAFTS OPENINGS FOR DOORS HOUSING SHALL BE RAW. THEY SHALL BE FINISHED AFTER INSTALLING THE DOORS.
 - 8) WARNING: VERIFY THE POSSIBILITY OF INSERTING THE RAM AND THE GUIDE RAILS IN THE LIFT SHAFT.
 - 9) WARNING: THE CABIN IS EQUIPPED WITH AN ALARM BUTTON CONNECTED TO A SIREN TO BE INSTALLED OUTSIDE THE SHAFT FOR PASSENGERS RESCUE. IN CASE THE BUILDING OR THE LOCATION OF THE LIFT MAKE THE ALARM SYSTEM INEFFECTIVE, TO GRANT PASSENGERS' SAFETY, IT IS NECESSARY TO INSTALL A POWERED DEVICE WHICH ENABLES TWO-WAYS VOICE COMMUNICATION WITH AN EMERGENCY SERVICE AT ANY TIME. (EXAMPLE: TELEPHONE OR AUTO DIALLER).
 - 10) THE PROJECT IS MADE IN ACCORDANCE WITH CURRENT NORMS.

CUSTOMER: Direct Lifts
 OWNER: ???
 INSTALLATION SITE:
 MANUFACTURE WILL START FROM THE DATE OF RECEIPT OF TECHNICAL DRAWINGS SIGNED FOR APPROVAL BY THE CUSTOMER OR A TECHNICIAN ON HIS OR HER BEHALF.

STAMP AND SIGNATURE FOR ACKNOWLEDGMENT		DATE, STAMP AND SIGNATURE FOR APPROVAL	
N° Disegno: Drawing Number:	Redatto: Date:	Data: Date:	
	Approvato: Approved by: /	Data: Date: /	
Descrizione: Description:	Scala: Scale:	1:15	A2
	Foglio: Sheet:	1/1	