

IVISIONS BY OTHERS

*GENERAL

HDISTWAY— THE HOISTWAY MUST BE IN ACCORDANCE WITH NATIONAL US/ASME (SEE APPLIED CODE), ALL STATE AND LOCAL CODES.

PLUMB HOISTWAY— DUE TO CLOSE RUNNING CLEARANCES DWNER/AGENT MUST ENSURE THAT HOISTWAY AND PIT (WHERE PROVIDED) ARE LEVEL, PLUMB AND SQUARE AND ARE IN ACCORDANCE WITH THE DIMENSIONS ON THESE DRAWINGS.

MINIMUM OVERHEAD CLEARANCE— OWNER/AGENT MUST ENSURE MINIMUM OVERHEAD CLEARANCE— IS IN COMPLIANCE WITH CODES.

CONSTRUCTION SITE- OWNER/AGENT TO PROVIDE ALL MASONRY,
CARPENTRY AND DRYWALL WORK AS REQUIRED AND SHALL PATCH AND
MAKE GOOD (INCLUDING FINISH PAINTING) ALL AREAS WHERE
WALLS/FLOORS MAY REQUIRE TO BE CUT, DRILLED OR ALTERED IN
ANY WAY TO PERMIT THE PROPER INSTALLATION OF THE LIFT.

CONTRACTOR/CUSTOMER TO VERIFY ALL DIMENSIONS AND REPORT ANY DISCREPANCIES TO OUR OFFICE IMMEDIATELY.

PUMP MODEL<u>i</u> PUMP MFR.

VICKERS

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<u>HYDRAULIC</u>

*STRUCTURAL

THAT BUILDING AND SHAFT WILL SAFELY SUPPORT ALL LOADS IMPOSED BY THE LIFT EQUIPMENT. REFER TO THE TABLES ON THIS DRAWING FOR LOADS IMPOSED BY THE EQUIPMENT. "LOOR/SUPPORT WALL LOADS" CONTRACTOR TO ASSURE

DOORS— SUITABLE LINTELS MUST BE PROVIDED BY DWNER/AGENT.

DOOR FRAMES ARE NOT DESIGNED TO SUPPORT OVERHEAD WALL LOADS.
ALL FULL HEIGHT DOORS MUST BE ALIGNED WITH THE DOOR CENTER
LINE. DOOR WITH THE CORE IS BETTER THAN THE HOLLOW DOOR.

NOTIFICAL—CLEARANCES FROM DOOR SILL TO HOISTWAY DOOR TO BE
3' [76mm] MAXIMUM AND ELEVATOR CAR DOOR TO HOISTWAY DOOR TO
BE 5' [127mm] MAXIMUM TO COMPLY WITH CSA B44 [ASME/ANSI A17.1].
CONSULT YOUR LOCAL INSPECTION AUTHORITIES FOR CODES WHICH MAY
TAKE PRECEDENCE. N/A WITH SLIM AND FLUSH DOORS.
ENTRANCE ASSEMBLIES— ENTRANCE ASSEMBLIES MUST BE ADJUSTED
TO ALIGN WITH PLATFORM AND INTERLOCK EQUIPMENT. OTHERS TO
ALLOW AN ADEQUATE ROUGH OPENING.
RETURN WALLS— RETURN WALLS AT ENTRANCES MUST BE BUILT—IN
BY OTHERS AFTER ENTRANCE ASSEMBLIES ARE IN PLACE. ENTRANCE
ASSEMBLY MUST BE SECURELY FASTENED TO WALLS BY ELEVATOR
CONTRACTOR.

*MACHINE ROOM

LOCATION / ACCESS— MACHINE ROOM LOCATED AT THE LOWEST LEVEL ADJACENT TO HOISTWAY, UNLESS SHOWN OTHERWISE ON THE LAYOUT DRAWINGS. FIELD ADJUSTMENT BY INSTALLER MAY BE NECESSARY TO MEET JOB SITE CONDITIONS OR REGULATIONS.

MACHINE ROOM DOOR IS TO BE LOCKABLE AND IS TO MEET THE REQUIREMENTS OF THE AUTHORITY HAVING JURISDICTION.

CAB	MOTOR		
\Box	œ		
CAB LIGHTS 15 AMPS 15 AMPS 115	EQUIP.		
15	30	DISC	
AMPS	AMPS	DNNECT	
15	30	TIME DELAY	
₽	₽		
PS	PS	:TAY	
115	230	TIME DELAY FUSE SIZE VOLTS	
<	volt	_TS	
┙	MOTOR & EQUIP,30 AMPS 30 AMPS 230 volt Single Phase	PHASE	
	15,9 AMPS	AMPERAGE	

*ELECTRICAL

<u>LIGHTING-</u> THE ILLUMINATION SHALL BE NOT LESS THAN 200 LX (19 FC) AT THE FLOOR LEVEL IN ALL MACHINE ROOMS AND MACHINERY SPACES, ENSURE AT LEAST 100 LX (10 FC) AMBIENT LIGHTING OVER LIFT AREA. POWER SUPPLY— (SEE SPECIFICATIONS) LOCKABLE FUSED DISCONNECT WITH AUXILIARY CONTACT TO BRAKE THE BATTERY FEED, OR CIRCUIT BREAKERS WITH A 3-POLE BREAKER FOR BATTERY FEED REQUIRED, IN COMPLIANCE WITH ELECTRICAL CODE, AS FOLLOWS:
(LOCATED ON WALL ON LOCK JAMB SIDE OF MACHINE ROOM DOOR)
PERMANENT POWER— BEFORE INSTALLATION CAN BEGIN, PERMANENT

<u>PHONE-</u>NEED A PHOHE LAND LINE (NOT VOIP) FOR THE PHONE, WHERE APPLICABLE, FOR VOIP PLEASE CONTACT SAVARIA.

RAIL WEIGHT: 8.0 lbs / ft

*ENTRANCES

FASCIA PANEL BELOW UPPER LEVEL ENTRANCE— WHERE REQUIRED, FASCIA PANEL MUST BE FASTENED TO A SOLID WALL AND BE PERPENDICULAR TO THE FLOOR AND WALLS. HOISTWAY FASCIA IS NOT SELF-SUPPORTING FOR LONG, CONTINUOUS FUNDS. VOID OF ENTRANCES. ADEQUATE SUPPORT FOR THE

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AILS

.To Be Determine .Not applicable

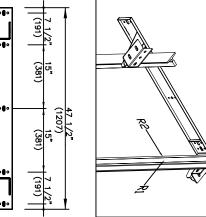
JENEZAL.	
CLASSIFICATION:	_Residential Building
APPLIED CODE:	ASME 17.1-2010 SEC. 5.3
10)EL:	_ Infinity
CAPACITY:	1000lbs
NOMINAL SPEED:	_36 fpm UP AND DOWN
TRAVEL:	_144" [3.66 m]
PIT DEPTH:	l 8 '
OUVER SUPPLY:	_60 HzSingle Phase 230 volt

POT LIGHT FINISH<u>.</u> BRASS CAB PKG REQ CEILING SELECTION CAB PANEL SELECTION<u>:</u> HARDWOOD FINISHES:___

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LED Pot Light standard (white)

VALVE MODEL NO.______ VALVE COIL VOLTS:____ MAX WORKING PRESSURE:_ RESERVOIR: RELIEF VALVE SETTINGL 24 V DC 3.0 hp FROM NIDEC 22 Gal. 1600 psi (11032 kPa) EPV - 4 MAX 25% ABOVE ACTUAL WORKING PRESSURE



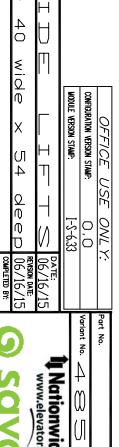
FIRST DOOR BY LANDING CHART

# [[]		
	LANDING 1	LANDING 2
DOOR TYPE	Doors By Others	Doors By Others Doors By Others
ENTRANCE SIDE	Side B	Side C
DOOR SWING	Left Hand	Left Hand
LOCK TYPE	HoneywellHoneywell	HONGYWELL
AUTO DOOR OPENER		
HALL CALL KEY SWITCH		
FLOOR MARKING	1	ರ

RAIL BRACKET

304 lbf	* R1	,	ι^{ϑ}	-	RAIL	
194 lbf	₩ R2	X	PZ	- Y	RAIL FORCES	
	RI MUST BE DOUBLED eg. 2 × 304 = 608 (bf		6.4 kips 米(INCLUDES IMPACT)	PIT FLOOR TO SUPPORT LOAD OF:	R3 NOTE:	

HAND RAIL TYP GATE FINISH: FINISHED FLOOR THI PHONE: SAFETIES SPECS NOMINAL STRENGTH CONSTRUCTION COLLAPSED LENGTH PLUNGER 0/Di_ EFFECTIVE STROKE LANDING DOOR FINISH GATE TYPE! GATES REQUIRED<u>.</u> CAR DIMENSION CAR STATION PLATE SUSPENSION SPLIT CYLINDER?_ CYLINDER I/DL CYLINDER 0/Di _ED POT LIGHT: ELEPHONE CABINET RIM COLOUR TRAVELING CABLE:_ <u> PTIONS</u> TYPE:_ ENTRANCE SIDE CKNESS: \supset <u> PLATFORM GATES</u> DRIVE UNIT PLATFORM SIDE __Clear Anodized Aluminum __Plywood Floor 3/4" __3/4" finish N/A _TYPE A Gate Finish : Standard Hinges W Light Screen Stainless Steel Clear Anodized Aluminum AIRCRAFT CABLE 2 X 3/8" IWRC 7 X 19 Panel Fold(Clear)WHT 3 Plexi Manual Gate(s) LED Pot Light .Flat Traveling Cable Standard Phone Provided MIL-83420 86 3/4 " 2 1/4 " 2 3/4 " Clear Anodized Alum, with PI 14,400 lbs Per Cable 2 Type 3 ₩ LEGEND DIA. RATIO 1:2



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