

14" ***

*** NOTE:

131"(3327) 120"(3048)

Additional pit equipment required when over 36" deep consult your local dealer for details

PROVISIONS BY OTHERS

HOISTWAY - THE HOISTWAY MUST BE IN ACCORDANCE WITH SAFETY CUDE FOR ELEVATORS (ASME A17.1 DR B44-2000) AND ALL STATE/PROVINCIAL AND LOCAL CODES.

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

 $\begin{array}{ll} \underline{\text{MINIMUM DVERHEAD CLEARANCE-}} & \text{DWNER/AGENT MUST ENSURE MINIMUM DVERHEAD CLEARANCE IS IN COMPLIANCE WITH CODES.} \end{array}$

CONSTRUCTION SITE— DWNER/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.

*STRUCTURAL _

FLOOR/SUPPORT WALL LOADS-_ STRUCTURAL ENGINEER TO ASSURE 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.

DOORS- SUITABLE LINTELS MUST BE PROVIDED BY OWNER/AGENT. DOOR FRAMES ARE NOT DESIGNED TO SUPPORT OVERHEAD WALL

*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. ACCESS TO MACHINE ROOM TO BE THROUGH A SELF CLOSING AND SELF LICKING DOOR.

SLEEVES FOR DIL & ELECTRIC LINES-PROVIDED BY OTHERS, FROM MACHINE ROOM TO HOISTWAY. (POSITION PER INSTALLERS

	INPUT VOLTAGE	DISCONNECT	TIME DELAY	FULL LOAD
	(V/PH/CYCLE)	SIZE (AMPS)	FUSE (AMPS)	CURRENT (AMPS)
MOTOR INFO	208/3PH/60HTZ	30	30	15.6
	230/1PH/60HTZ	60	50	21
CAB LIGHTS	115/1PH		15	

*ELECTRICAL

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 POWER MUST BE SUPPLIED.

LIGHTING- DWNER/AGENT TO ENSURE AT LEAST 5 FTC DR 54 LUX AMBIENT LIGHTING DVER ELEVATOR AREA.

*FNTRANCES

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 RUNS VOID OF ENTRANCES. ADEQUATE SUPPORT AND THE FASCIA MUST BE PROVIDED BY OTHERS.

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.

RFV-000

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LU/LA ORION MODEL 5454W