# ENCLOSURE STRAIGHT-THRU PLATFORM (NO PIT)

VPL-3310B/VPL-3312B/VPL-3314B VERTICAL PLATFORM LIFT

### TECHNICAL DATA/SPECIFICATIONS

RATED LOAD: 750 lbs maximum.

INPUT POWER SOURCE:

-DC BATTERY POWERED UNIT: 110-120 Volt 3 Amp 60 Hz battery charger.

DRIVE:

-DC BATTERY POWERED UNIT:

INTERMEDIATE REDUCTION: FINAL DRIVE:

MOTOR CONTROLLER:

-DC BATTERY POWERED UNIT: 24 VDC Relay control.

SPEED:

-DC BATTERY POWERED UNIT: 10 feet per minute maximum

For complete technical specifications please see ILS-01100 "VPL-3300B Series Commercial Vertical Platform Lift Technical Specification"

#### PERFORMANCE STANDARDS

USA FOOD & DRUG ADMINISTRATION: CLASS II, 510(K) Exempt, File No. 890.3930,

Product Code: PCE

ASME A18.1-2014 (Section 2) Safety Standards for Platform Lifts and Stairway Chairlifts

CSA B355-15 Lifts for Persons with Physical Disabilities

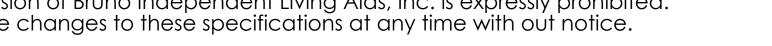
CSA B44.1-14/ASME-A17.5-2014 Elevator and Escalator Electrical Equipment

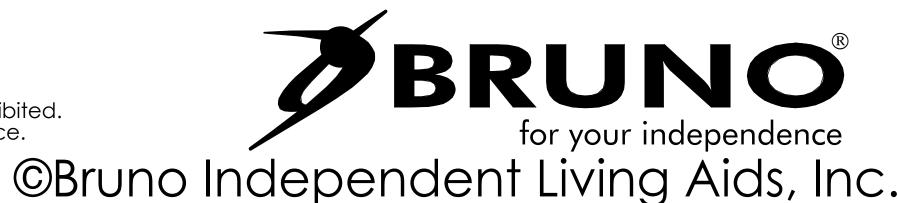




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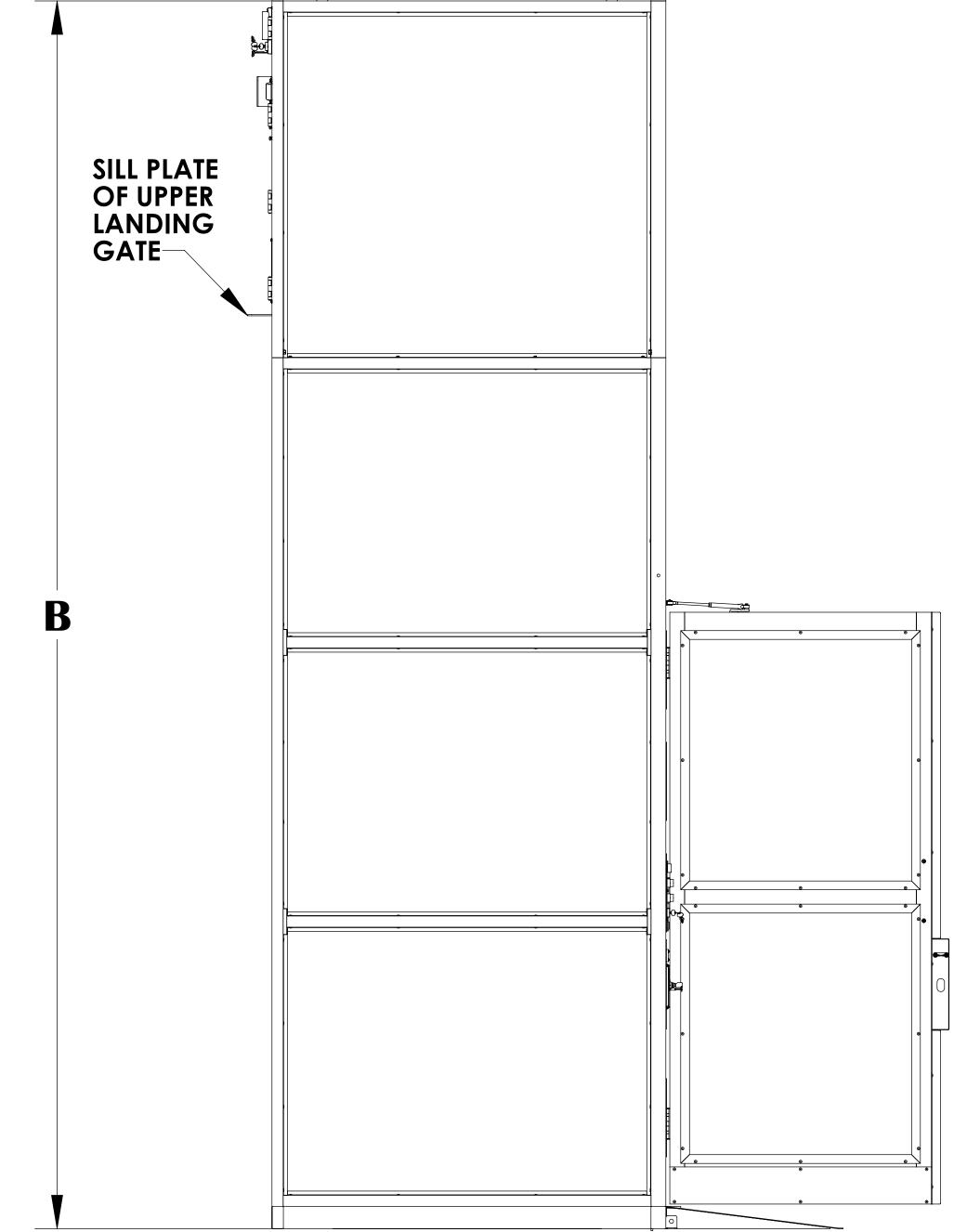
VPL-3310B/VPL-3312B/VPL-3314B VERTICAL PLATFORM LIFT

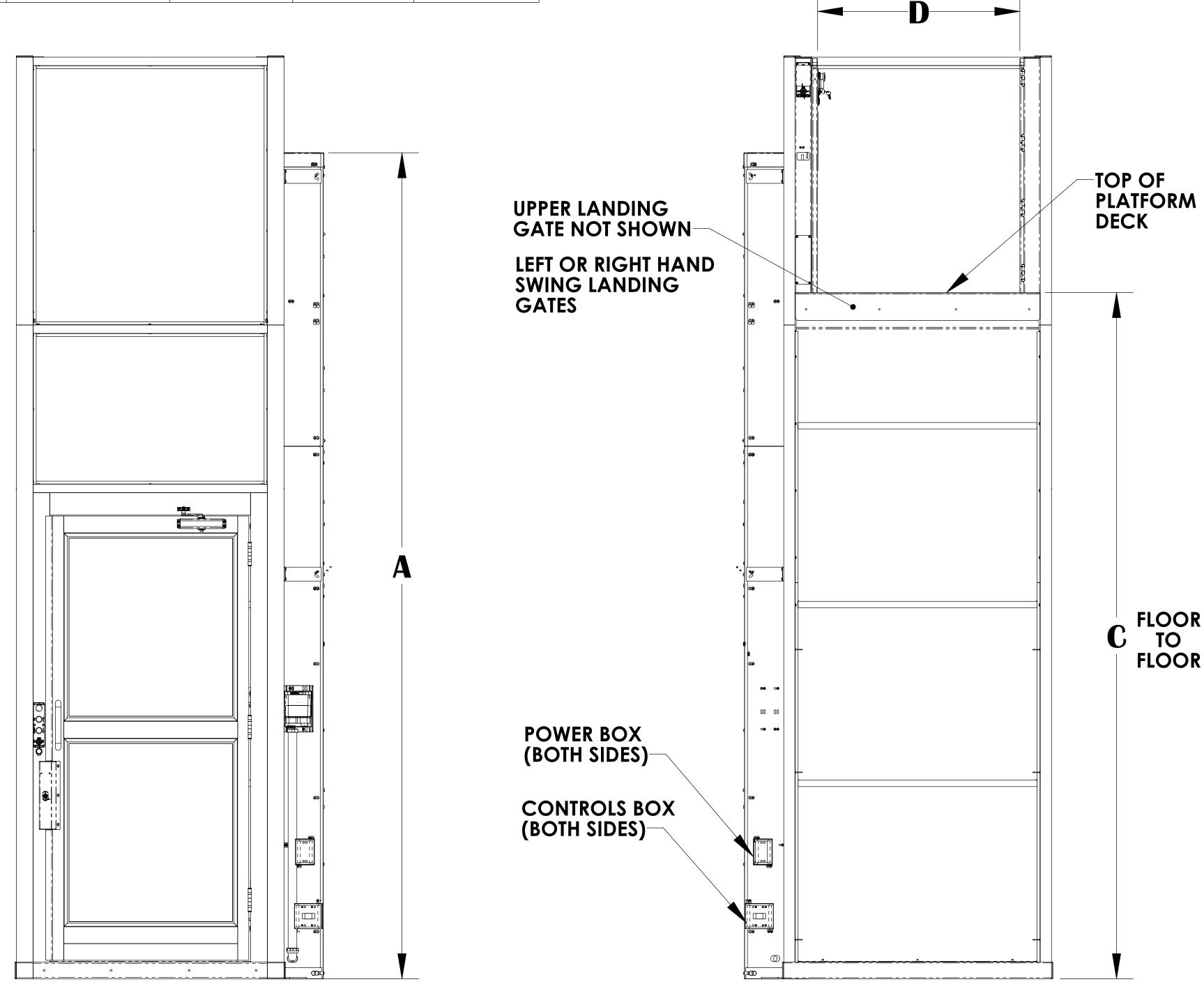
CIRCUIT **BREAKER** BOX 7 1/4" **LEFT OR RIGHT** HAND SWING **DOOR Q** PLATFORM

For complete technical specifications please see ILS-01100 "VPL-3300B Series Commercial Vertical Platform Lift Technical Specification"

	D	F	G	Н	J	K	L	М
36"X48" PLATFORM	36-1/4"	48"	8- 1/4"	53"	76-13/16"	91-1/8"	31-9/16"	55-1/4"
36" X 5 4 " P L A T F O R M	36-1/4"	48"	11- 1/4"	59"	82-13/16"	97-1/8"	31-9/16"	55-1/4"
36" X 6 0 " P L A T F O R M	36-1/4"	48"	14- 1/4"	65"	88-13/16"	103-1/8"	31-9/16"	55-1/4"
42" X 60 " P L A T F O R M	42-1/4"	54"	14- 1/4"	65"	88-13/16"	112-1/8"	34-9/16"	61-1/4"

MODEL	Α	В	CMIN	<b>C</b> MAX
VPL-3310B	148-1/16"	165"	75"	123"
VPL-3312B	172-1/16"	189''	75"	147''
VPL-3314B	196-1/16"	213"	75"	171"





ILS-01277 **SHEET 2 OF 3** 

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BRUNO®

### ENCLOSURE STRAIGHT-THRU PLATFORM (NO PIT)

### VPL-3310B/VPL-3312B/VPL-3314B VERTICAL PLATFORM LIFT ANCHOR POINT LOCATIONS/SLAB DETAIL

#### TECHNICAL SPECIFICATIONS

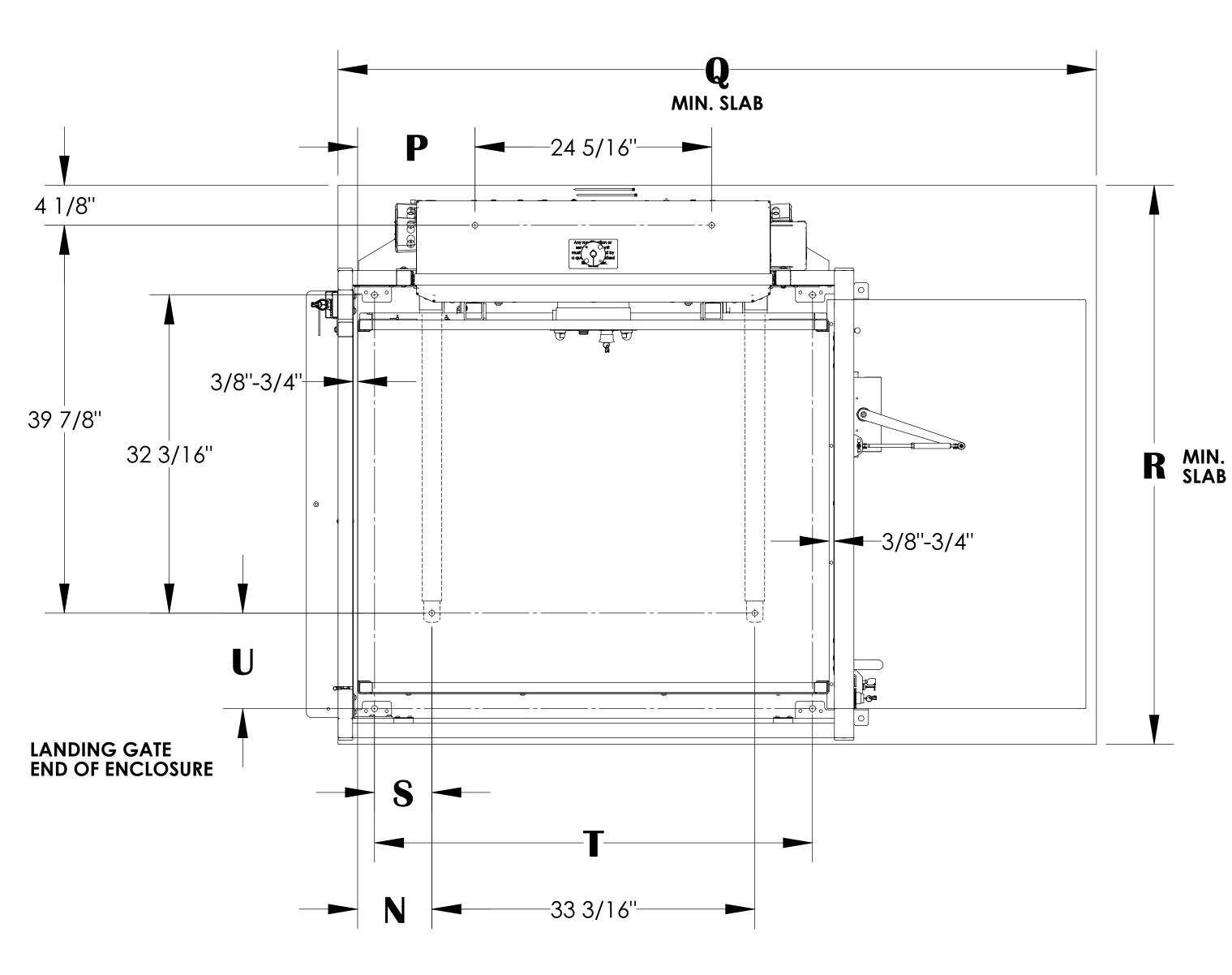
FLOOR ATTACHMENT:

VPL MUST BE FASTENED TO CONCRETE SLAB USING FOUR (4) 1/2" (3/8" BOLT) X MINIMUM 2-1/2" LONG CONCRETE ANCHORS SUITABLE FOR THE ENVIRONMENT. FOLLOW SELECTED CONCRETE ANCHOR MANUFACTURERS GUIDELINES AND APPLICABLE CODES.

FLOOR REQUIREMENTS:

4" THICK 3500 PSI MINIMUM COMPRESSIVE STRENGTH, REINFORCED CONCRETE SLAB.

For complete technical specifications please see ILS-01100 "VPL-3300B Series Commercial Vertical Platform Lift Technical Specification"



	N	Р	Q	R	S	Т	U
36" X 4 8 " P L A T F O R M	7-5/8"	12-1/16"	76"	58-9/16"	5-15/16"	45"	10-15/16"
36"X54" PLATFORM	10-5/8"	15-1/16"	82"	58-9/16"	8-15/16"	51"	10-15/16"
36" X 6 0 " P L A T F O R M	13-5/8"	18-1/16"	88"	58-9/16"	11-15/16"	57"	10-15/16"
42"X60" PLATFORM	13-5/8"	18-1/16"	88"	64-9/16"	11-15/16"	56"	16-15/16"

UNITS WITH STRAIGHT THROUGH PLATFORM WITH ENCLOSURE

ILS-01277 **SHEET 3 OF 3** 

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