



SIZING INFORMATION

VERTICAL LIFT TRACK SYSTEM (VL)
 Manual operation or side-mounted electrical operation.

STRUCTURAL OPENINGS LESS THAN 7000mm

Door Width	W	Alu < 7000 Steel < 6000 (2" Track)		
Door Height	H	1500-3280	3281-5530	5531-6175
Lintel to u/s Ceiling	HR	H+720	H+780	H+850
Depth	D	285	380	410
Vertical side space Left	SL	100*	120*	
Vertical side space Right	SR	100*	120*	
Horizontal Space	HS	100*	120*	

STRUCTURAL OPENINGS GREATER THAN 7000mm

Door Width	W	Alu > 7000 Steel > 6000 (3" Track)		
Door Height	H	1500-6175		
Lintel to u/s Ceiling	HR	+850		
Depth	D	410		
Vertical side space Left	SL	120*		
Vertical side space Right	SR	120*		
Horizontal Space	HS	120*		

* With a wide mounted motor the required side space is 280mm on motor side.

SITE MEASURE INFORMATION

HIGH LIFT TRACK WITH BRACKET SECURED SPRING SYSTEM (HLKF) Manual operation or side-mounted electrical operation.

Door Width	W
Door Height	H
Lintel to u/s Ceiling	HR
Depth	D
Vertical side space Left	SL
Vertical side space Right	SR
Horizontal Space	HS

ADDITIONAL NOTES

ASSA ABLOY

ASSA ABLOY Entrance Systems Ltd
 Industrial Door and Docking Solutions

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TITLE:
 NASSAU 9000 VERTICAL LIFT SECTIONAL DOOR

Steel Timber Masonry Other

CLIENT:	DRAWING STATUS		REV.	BY	DATE
SITE:	PRELIMINARY				
	FOR APPROVAL				
	CONSTRUCTION				
	AS BUILT				

DRAWN BY:	
CHECKED BY:	
DATE:	
DRAWING No. NAS9000-VL1	REV.

COMMENT

SPECIFICATION

DOOR TYPE: NASSAU9000

VARIANT: F G M P

Standard Lift SL

High Lift HL

High Lift with bracket fixed Springs HLKF

Vertical Lift VL

Vertical Lift with bracket fixed Springs HLKF

High Lift with bracket fixed Springs HLKF

Low Height Lift (Garage door) LHTL

OPERATION: _____

CONTROL PANEL:

TS959 (Deadman)

TS971 (Impulse up & Down)

MATERIAL: Aluminium

FINISHES:

INTERNAL

Standard Ral 9002 - off white

Other (specify Ral / BS colour)

EXTERNAL (Standard polyester options)

**Ral 3000 - Red Ral 9002 - Off White

**Ral 5010 - Blue Ral 9005 - Black

**Ral 6005 - Moss Green Ral 9006 - White Alu.

Ral 7016 - Anthracite Grey **Ral 9007 - Grey Alu.

**Ral 7021 - Black Grey Ral 9010 - Pure White

**Ral 8017 - Chocolate Brown

**BS 18B25 - Merlin Grey

**BS 10A05 - Goosewing Grey

Other (specify Ral / BS colour) _____

** Denotes that the colour is only available in Aluminium material

OPTIONS

Automatic closing

Reversing a closing door

Pull Rope

Photocells

Remote control

Magnetic Loop

Radar

Traffic lights

Warning lights

Reduced opening

Airlock

PASSDOOR: (Viewed from inside)

Left hand hung Right hand hung

On left In Center On right

LOCKING:

Lockbolt Cylinder Lock

PASS DOOR THRESHOLD:

Standard (180mm) Low Level (23mm)

WINDOWS:

Panel Options:

90W 90M 90G 90P

Fillings for 90W windows

SA - SA = Double 2.5mm Standard Acrylic (SAN)

SA - PA = 2.5mm Standard Acrylic (SAN) on outside + 3mm Pearl Acrylic on inside

HG - SA = 3mm Tempered glass on outside + 2.5mm Standard Acrylic (SAN) on Inside

POLY - SA = 3mm Polycarbonate on outside + 2.5mm Standard Acrylic (SAN) on Inside

Fillings for 90G & 90M windows

3-15-3 = Double 2.5mm Standard Acrylic (SAN)

3-15-3C1 = Double 2.5mm Standard Acrylic (SAN) with scratch-resistant KASI® external finish.

3-15-3C2 = Double 2.5mm Standard Acrylic (SAN) with scratch-resistant KASI® internal & external finish.

3-15-3PA = 2.5mm Standard Acrylic (SAN) on outside + 3mm Pearl Acrylic on inside

3-15-3HG = 4mm Tempered glass on outside + 2.5MM Standard Acrylic (SAN) on inside

3-15-3POLY = 3mm Polycarbonate on outside + 2.5MM Standard Acrylic (SAN) on inside

4PL = Single 4mm Acrylic (PMMA)

3PL-PA = Single 3mm Pearl Acrylic

4HG = Single 4mm Tempered Glass

3POLY = Single 3mm Polycarbonate

GLAM = 6mm Laminated Glass (3mm + foil + 3mm)

S = Single 1.5mm Stucco Aluminium

SI = Double 1.5mm Stucco Aluminium with 18mm EPS insulation

A = Single 1.5mm Smooth Anodised Aluminium

AI = Double 1.5mm Smooth Anodised Aluminium with EPS Insulation

APS10 = 3mm powder coated aluminium with 10mm square holes

Fillings for 90P windows

3-15-3PC = Double 3mm external & internal polycarbonate

3-15-SANC2 = Double 3mm Standard Acrylic (SAN) with scratch-resistant KASI® external finish.

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Dimensions in mm. TOLERANCES +/- 3mm (DO NOT SCALE - if in doubt ask)



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TITLE:
NASSAU 9000 SECTIONAL DOOR
OPTION LIST

Steel Timber Masonry Other

CLIENT:

SITE:

DRAWING STATUS		REV.	BY	DATE
PRELIMINARY	<input type="checkbox"/>			
FOR APPROVAL	<input type="checkbox"/>			
CONSTRUCTION	<input type="checkbox"/>			
AS BUILT	<input type="checkbox"/>			

DRAWN BY:

CHECKED BY:

DATE:

DRAWING No. NAS9000-OPTIONS

REV.

COMMENT