



 Stiltz The home lift company	 Trio Classic	 Trio Vista	 Trio ThruCar	 Trio Alta
SYSTEM	Drive type: Roped drum, braked gear motor drive Power supply: 240V single phase 15 amp Maximum speed: 110mm (4-5/16") / second 6.6m (21.7 ft) / min Maximum load: 220kg 35st 485lb Compliance: Machinery Directive 2006/42/EC AS 1735.15 Structure: Not required Lift is fully self-supported	Roped drum, braked gear motor drive 240V single phase 15 amp 110mm (4-5/16") / second 6.6m (21.7 ft) / min 220kg 35st 485lb Machinery Directive 2006/42/EC AS 1735.15 Not required Lift is fully self-supported	Roped drum, braked gear motor drive 240V single phase 15 amp 110mm (4-5/16") / second 6.6m (21.7 ft) / min 220kg 35st 485lb Machinery Directive 2006/42/EC AS 1735.15 Not required Lift is fully self-supported	Roped drum, braked gear motor drive 240V single phase 15 amp 110mm (4-5/16") / second 6.6m (21.7 ft) / min 220kg 35st 485lb Machinery Directive 2006/42/EC AS 1735.15 Not required Lift is fully self-supported	Roped drum, braked gear motor drive 240V single phase 15 amp 110mm (4-5/16") / second 6.6m (21.7 ft) / min 230kg 36st 500lb ASME A17.7-2007 CSA B44.7-07 Machinery Directive 2006/42/EC AS 1735.15 Not required Lift is fully self-supported
CAB	Configuration: Single entrance Cab walls: Sheetmetal (outer) Carpet (inner) Cab door: Half height 1100mm (43-5/16") Reversible Color: Signal white RAL 9003 Cab lighting: 4x 3w LED downlights Operation: Continuous pressure controls Controls: Car operating panel, keyed switch, emergency stop Landing controls: 2x Wireless remote-controls Landing control cradles: Not available	Single entrance Sheetmetal (outer) Carpet (inner) Polycarbonate (back) Half height 1100mm (43-5/16") Reversible Signal white RAL 9003 4x 3w LED downlights Continuous pressure controls Car operating panel, keyed switch, emergency stop 2x Wireless remote-controls Not available	Double entrance Front to back Sheetmetal (outer) Carpet (inner) Half height 1100mm (43-5/16") Reversible Signal white RAL 9003 4x 3w LED downlights Continuous pressure controls Car operating panel, keyed switch, emergency stop 2x Wireless remote-controls Not available	Single entrance Double entrance Front to back Polycarbonate (quarter panels) Full height 1915mm (75-3/8") Reversible Agate grey RAL 7038 Ceiling LED strip lighting Cab floor LED lights Continuous pressure controls Car operating panel, keyed switch, emergency stop 2x Wireless remote-controls Standard	
DIMENSIONS	Max. travel: Up to 4000mm (157-1/2") 2 Levels Min. upstairs: 2363mm (93") with shaft lid Max. total height: 5750mm (226-3/8") Lowest floor stop: 4" step up or 5" pit required Highest floor ceiling: Flat and level (sloped ceilings need modifying) Footprint: 1040 x 1214mm (40-15/16 x 47-13/16") Lift cab internal: 800 x 1040 x 1920mm (31-1/2 x 40-15/16 x 75-9/16") Cab door width: 682mm (26-7/8")	Up to 4000mm (157-1/2") 2 Levels 2363mm (93") with shaft lid 5750mm (226-3/8") 4" step up or 5" pit required Flat and level (sloped ceilings need modifying) 1040 x 1214mm (40-15/16 x 47-13/16") 800 x 1040 x 1920mm (31-1/2 x 40-15/16 x 75-9/16") 682mm (26-7/8")	Up to 4000mm (157-1/2") 2 Levels 3 Split levels 2363mm (93") with shaft lid 5750mm (226-3/8") 4" step up or 5" pit required Flat and level (sloped ceilings need modifying) 1040 x 1214mm (40-15/16 x 47-13/16") 800 x 1040 x 1920mm (31-1/2 x 40-15/16 x 75-9/16") 682mm (26-7/8")	Up to 4000mm (157-1/2") 2 Levels 3 Split levels 2438mm (96") with shaft lid 5750mm (226-3/8") No pit Integrated ramp included Flat and level (sloped ceilings need modifying) 1046 x 1298mm (41-3/16 x 51-1/8") 795 x 1097 x 1920mm (31-5/16 x 43-3/16 x 75-9/16") 824mm (32-7/16")	
SAFETIES	Below cab: Safety pan with limit switches Above cab: Shaft lid with interrupt limits Battery backup: Lift can be lowered to the ground floor Cab entrance: Light curtain Motion sensor Operating panel: Emergency lighting and alarm included Emergency stop: Immediate stop push button Communication: Corded telephone to landline (by others) Slack rope: Limit switch with striker screw Overload / Out of balance: Limit switch with striker screw / bar	Safety pan with limit switches Shaft lid with interrupt limits Lift can be lowered to the ground floor Light curtain Motion sensor Emergency lighting and alarm included Immediate stop push button Corded telephone to landline (by others) Limit switch with striker screw Limit switch with striker screw / bar	Safety pan with limit switches Shaft lid with interrupt limits Lift can be lowered to the ground floor Light curtain Motion sensor Emergency lighting and alarm included Immediate stop push button Corded telephone to landline (by others) Limit switch with striker screw Limit switch with striker screw / bar	Safety pan with limit switches Shaft lid with interrupt limits Lift can be lowered to the ground floor Light curtain Motion sensor Emergency lighting and alarm included Immediate stop push button Corded telephone to landline (by others) Mechanical resettable roller switch Limit switch with striker screw / bar	
CAB OPTIONS	Half door: Standard 1100mm (43-5/16") Reversible Full door: Option 1915mm (75-3/8") Reversible Handrail: Option Cell phone: Not available Seat: Fold down seat Touch up paint: Option Signal white (9003)	Standard 1100mm (43-5/16") Reversible Option 1915mm (75-3/8") Reversible Option Not available Fold down seat Option Signal white (9003)	Standard 1100mm (43-5/16") Reversible Option 1915mm (75-3/8") Reversible Option Not available Fold down seat Option Signal white (9003)	Option 1100mm (43-5/16") Reversible Standard 1915mm (75-3/8") Reversible Standard Option Perch seat Option Agate grey (7038)	
APPLICATION OPTIONS	Floor template: Option Shaft lid: Option One included with every order Step-up transformer: Option 3000W Floor insert: Not available Floor insert extension: Not available External gate kit: Option For upper landing gate Rail bracket: Option For landing or void Rail block: Option For landing or void Landing threshold: Not available 3-stop kit: Not available Cut down cab (factory): Option Max. 100mm (4") Short rail extension kit: Option > 5750mm (226-3/8") < 6900mm (271-5/8") Gripper rod extensions: Option > 6350mm (250") < 6900mm (271-5/8") Long rail extension kit: Option > 6900mm (271-5/8") < 8050mm (316-15/16")	Option Option One included with every order Option 3000W Not available Not available Option For upper landing gate Option For landing or void Option For landing or void Not available Not available Option Max. 100mm (4") Option > 5750mm (226-3/8") < 6900mm (271-5/8") Option > 6350mm (250") < 6900mm (271-5/8") Option > 6900mm (271-5/8") < 8050mm (316-15/16")	Option Option One included with every order Option 3000W Not available Not available Option For upper landing gate Option For landing or void Option For landing or void Not available Not available Option 3 Split levels < 4000mm (157-1/2") Option Max. 100mm (4") Option > 5750mm (226-3/8") < 6900mm (271-5/8") Option > 6350mm (250") < 6900mm (271-5/8") Option > 6900mm (271-5/8") < 8050mm (316-15/16")	Option One included with every order Option 3000W Standard Up to maximum 15" Option Up to maximum 28" Option For upper landing gate Option For landing or void Option For landing or void Option For landing or void Option For landing or void Option 3 Split levels < 4000mm (157-1/2") Not available Max. 100mm (4") by dealer Option > 5750mm (226-3/8") < 6900mm (271-5/8") Option > 6350mm (250") < 6900mm (271-5/8") Option > 6900mm (271-5/8") < 8050mm (316-15/16")	
TOOLS	Full installation kit: Required In additional to Tools List in manual Service jumper kit: Option For service technician Rivet nut tool: Option For reversible door hinges	Required In additional to Tools List in manual Option For service technician Option For reversible door hinges	Required In additional to Tools List in manual Option For service technician Option For reversible door hinges	Required In additional to Tools List in manual Option For service technician Not required Rivet nuts pre-installed	