

Duet Technical Specifications

Lift Model	Duet Lift
Drive	Electric Drum Drive
Configuration	Single Entrance
Capacity	170kg / 2 persons
Speed	Up to 0.15 m/s
Travel Limitation	Up to 3000mm / 2 levels
Operation	Hold to Run
Installation	Subject to individual site conditions but 3 days is typical Internal installation only
Shaft	No Shaft required – cut out a hole in the upper floor and build your lift through it
Additional Structure	Lift is fully self supported on its own guide rails
Pit	No pit required – lift comes to rest on existing floor and has an easy 100mm step down
Entrance Security	Half height car door with electro-mechanical interlock. Full height infra-red light curtain across entrance – lift will stop immediately if the light curtain is broken
Power Supply	240V single phase – 10 amp
Battery Backup	Lift can be lowered if power fails
Additional Safety	Emergency lighting and alarm included
Features	Immediate stop upon release of controls Load sensitive top plate above lift – prevents lift movement if something is on it Obstruction sensor pad at base of lift car – prevents lift from damaging anything below it as it lowers to ground floor
Compliance	AS1735.15 – Lifts for People with Limited Mobility – Non automatically controlled