

# Harwel Home Lift Specifications

Model	Harwel Home Lift
Number of lifts	One
Compliance	AS1735
Type	Cantilevered side ram Oil Hydraulic
Load	Depends on selected lift car size
Speed	to .25mps (.15mps is standard offer)
Travel	to 12 metres
Levels Served	to 5 stops
No. of Car Entrances	One or Two
Landing Door Type	Manual swing (choice of standard style) fitted with concealed automatic closer – choice of door style from standard range
Landing Door & Frame Finish	Epoxy finish colour of choice (standard)
Door Protection	Infrared type doorway scanners to monitor any obstruction
Controls	Single button simplex
Control Features	Car buttons which comply with AS1735 Part 12 section 7
Guide Units	Sliding noiseless guides to top and bottom of lift car
Guide Rails	T section machined steel
Buffers	Resilient type
<b>Builder's Information:</b>	
Machine Pump Location	In shaft footprint or contained in Harwel cabinet adjacent to shaft. Cabinet dimensions 350mm x 350mm x 2000mm high.
Shaft Plan Internal Dims.	For 1100 x 1400 car size = Shaft 1575mm wide x 1700mm deep <b>(Shaft size depends on car size)</b>
Headroom	2470mm minimum
Pit	250mm (this can be varied)
Power Requirements	1 phase 240V 20A OR 3 phase 415V 15A
<b>Car Interior:</b>	
Car Internal Dimensions	<b>Average</b> : 1100mm W x 1400mm D x 2100mm H clear internal dimensions ( <b>Size as required</b> )
Walls	<b>Standard</b> : . Stainless steel - Laminates & timber veneers from standard ranges – Epoxy finish to match doors
Mirror	Frameless half mirror to desired wall - full mirror optional
Ceiling	White laminate
Lighting	LED down lights – stainless or white surrounds
Flooring	Vinyl tiles choice of charcoal or cream ....OR floor covering by others
Communication	Telephone handset
Power Failure	Lift lowers to ground floor automatically and releases door
<b>Other Options:</b>	
	Increase speed from .15mps to .25mps
	Power door openers



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