

| Model | Harwel Model HW3CA |
|-------------------------------|---|
| Number of lifts | One |
| Compliance | AS1735 Part 3A Passenger/Goods Lift with E3.6 BCA (Disabled Compliant) including Part 12, WHS 2011 |
| Type | Twin Side Ram Cantilevered Oil Hydraulic – Direct Acting |
| Load | To 4000kgs (59 persons) |
| Speed | .4 mps to .8 mps |
| Travel | To 12 metres |
| Levels Served | Four |
| No. of Car Entrances | Two |
| Landing & Car Door Type | Four piece centre opening |
| Landing Door & Frame Finish | Satin stainless steel |
| Clear Door Opening | 1600 mm wide x 2400 mm high |
| Door Protection | Infrared type doorway scanners to monitor any obstruction |
| Controls | Single button simplex |
| Control Features | <ul style="list-style-type: none"> • Car & Landing buttons which comply with AS1735 Part 12 section 7 • Tactile buttons to all car buttons • Key Lockable landing controls if required • Independent service fitted |
| Car Control Station | Two car control stations with tactile buttons |
| Car & Landing Indication | Digital |
| Car Ventilation | Ventilation slots guarded with s/s mesh. Automatic radial fan (subject to backup power) |
| Landing Control Stations | One landing rise on each landing with key lockable controls if required |
| Guide Units | Sliding noiseless guides to top and bottom of lift car |
| Guide Rails | T section machined steel |
| Buffers | Resilient type |
| Levelling | Plus or minus 8mm |
| Power Failure | Lift lowers to bottom floor and doors open |
| Builder's Information: | |
| Machine Pump Location | In Harwel cabinet adjacent to shaft – 500mm wide x 450mm deep x 2000mm high |
| Shaft Plan Internal Dims. | 3000 mm wide x 2500 mm long |
| Headroom | 3500 mm |
| Pit | 1500 mm |
| Power Requirements | 3 phase 415volt 30 amp |
| Car Interior: | |
| Car Internal Dimensions | 2000 mm wide x 2400 mm deep x 220 mm high |
| Walls | Choice of: <ul style="list-style-type: none"> • Satin stainless steel with timber or polyurethane bump rails OR • Propeller chequerplate with timber or polyurethane bump rails |
| Ceiling | White satin laminate |
| Lighting | LED strip lighting in ceiling shadow lines both side of lift car |
| Flooring | Vinyl from Armstrong Accolade commercial 'Black Opal' (black/grey/white fleck) Aluminium propeller chequerplate ...OR floor covering by others |
| Communication | Hands-free auto dial telephone |
| Power Failure | Lift lowers to ground floor automatically and doors open |



Harwel Lifts & Hoists

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