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Residential Platform Lift RPL400–600



Safe, Smooth and Economical Access

Compact footprint improves access to raised entries, porches or short decks. Highlander RPLs feature a top-mounted motor and electrical box to simplify servicing and protect from standing water.

Features & Benefits

- Small footprint fits renovations more easily
- Non-skid 36" x 48" platform
- Automatic self-lowering folding ramp
- Solid 36" high guard panels
- Constant-pressure paddle switch; emergency stop button
- Safety sensors stop lift at obstructions
- Optional electromechanical interlock gate releases only at upper landing
- Virtually maintenance-free indoors or outside

Specifications	RPL400
Lifting Height:	RPL400 53" (134.6 cm)
	RPL600 77" (195.6 cm)
Rated Load:	600 lbs. (272 kg)
Drive:	Belt driven Acme screw/90 VDC 1/3 hp motor. Optional 24 VDC battery powered unit
Power:	120 VAC-15A grounded circuit 240 VAC Optional
Control Circuit:	24 VAC (Low Voltage Controls)
Standard Platform:	36" x 48" w/ 36" high guard panels and automatic folding ramp
Footprint:	50" x 70" (127 cm x 177.8 cm)
Speed:	10 fpm (.05 m/s)
Controls:	Rocker switch w/ emergency stop (key switch optional)
Manual Lowering:	Standard
Safety Design:	ASME A18.1, Section 5 - Private Residence Vertical Platform Lifts
Standards:	CSA B44.1/ASME A17.5 - Elevator & Escalator Equipment. ETL Listed 3148125
Safety Features:	Safety pan, final limit, Acme safety nut with monitor, and non-skid surface
Warranty:	1-year parts

Engineering Support

For more information, see www.harmar.com for specifications, visit www.arcad.com or call for a free copy of Harmar's Highlander VPL Planning Guide.

