



Elevation Innovation Inc.
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Inteli-Lift CPLD 75 Dumbwaiter Specifications

UL Listing #SA32120

DEFLECTION	75# dumbwaiter will carry 75 lbs and meet all codes per ANSI for cab deflection.
DESIGN	Floor loading or Counter height
CAR	18"x18"x24" or Custom Size and Shape
SIZE	Up to 4.5 ft cubed
MATERIAL	12 Ply Russian birch or Steel or Stainless Steel
OPENING	One, two or three sides available.
CAPACITY	75 lbs
SPEED	30 fpm
POWER	115v 20 AMP
POWER UNIT	Underneath, or adjacent to shaft.
WINDING DRUM	High torque electric motor and completely enclosed worm gear, drums threaded to accommodate a single 1/8" x 7 x 19 improved plow stainless steel cable.
GUIDE RAIL	Monorail type
CONTROLS	Fully automatic allowing car to be sent or called from any floor. Terminal limit switch provided for finals. Car stops automatically at landing levels. Door interlocks for hoistway doors to prevent operation of the dumbwaiter unless doors are closed and to prevent opening of any door except when the car is at the landing, manually resettable slack cable switch.
CONTROLLER	16" wide x 16" tall x 6" deep
OPTIONAL	Light in car, sound base, bi-parting gate, removable adjustable shelves, 3" retaining lip on opening.