

Elevation Innovation Inc. 6060 Enterprise Dr Suite A Diamond Springs, CA 95619

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Inteli-Lift GEN II 300 Dumbwaiter Specifications

DEFLECTION 300# dumbwaiter will carry 300 lbs and meet all codes per ANSI for cab deflection.

DESIGN Floor loading or Counter height

CAR 30" x 30" x 40" or Custom Size and Shape

SIZE Up to 20.83 ft cubed

MATERIAL Steel or Stainless Steel

OPENING One or two sides available.

CAPACITY 300 lbs

SPEED 50 fpm

POWER 208v – 230v 20 Amp Single or Three Phase

POWER UNIT Underneath, or adjacent to shaft.

WINDING DRUM High torque electric motor and completely enclosed worm gear, drums threaded

to accommodate a single 1/4" 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 top final. 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 12" wide x 16" tall x 6" deep

OPTIONAL Light in car, sound base, bi-parting gate, removable adjustable shelves,

3"retaining lip on opening.