# FLATSCREEN FLIP DOWN CEILING UNIT (FLANGE UP) P/N 900814-410-(FLIPS) 

## 1632-1/2 West $134^{\text {th }}$ Street, Gardena, California 90249

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The Inca TV Flip-Down Ceiling series of automation equipment is specifically designed to store Flat Screen TVs in the ceiling and lower them for viewing. This ultra-silent motorized mechanism is made of aluminum and some steel, and powder coated black for long life. The unit contains a plug for the TV and a temperature sensor fan to keep it cool while in the stored position. An external junction box is provided with 25 ' of cable so that it can be mounted in a convenient accessible location, where the 'dry contact', RF radio remote, and power sensor module are attached. The j-box contains a selector switch to choose various control modes, and a built-in rocker switch to raise and lower the unit. It also has $11 / 2 "$ flanges around the outside of the unit to use when mounting it to the ceiling. Provisions are made to "unroll" the customer's video cables, while the unit is deploying, as well as retract them when the unit is in the stored position. A TV mounting plenum is also included to permit easy cable management and to enhance heat flow from the TV. A soft seal covers the shroud ceiling surface so that the unit is completely sealed when folded up in the closed position. The unit weighs approximately 100 lbs . and is shipped in a special crate to prevent shipping damages. It operates on US Standard, $110 \mathrm{VAC}, 60 \mathrm{~Hz}$ power, but can configured for use anywhere in the world via the selection of accessory package.

## SPECIAL FEATURES FOUND ON THIS UNIT

- Measures only at an adjustable height of 4.0 " -5.0 "
- Light weight and easier to install
- Outer flanges to mount the unit
- Standard and Custom units available


|  |  |  |  | OVERALL LIFT DIMENSION |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ITEM NUMBER | DESCRIPTION | WIDTH | DEPTH | HEIGHT |  |  |
| $900814-410-46 F-L P A-F ~$ | Standard 40-43" | $44.125^{\prime \prime}$ | $33.500^{\prime \prime}$ | $4.0^{\prime \prime}-5.0^{\prime \prime}$ |  |  |
| $900814-410-55 F-$ LPA-F | Standard 48-55" | $54.250 \prime \prime$ | $39.375^{\prime \prime}$ | $4.0^{\prime \prime}-5.0^{\prime \prime}$ |  |  |
| $900814-410-65 F-$ LPA-F | Standard 60-65" | $65.625^{\prime \prime}$ | $44.250^{\prime \prime}$ | $4.0^{\prime \prime}-5.0^{\prime \prime}$ |  |  |
| $900814-410-400-F L P-A F$ | Custom Flip-Down | Varies | Varies | $4.0^{\prime \prime}-5.0^{\prime \prime}$ |  |  |

TV DIMENSION RANGE

| ITEM NUMBER | DESCRIPTION | LENGTH |  | HEIGHT |
| :---: | :---: | :---: | :---: | :---: |
| $900814-410-46 F-$ LPA-F | Standard 40-43" | $38.875 \prime \prime$ | $22.500^{\prime \prime}$ | $2.500 \prime \prime$ |
| $900814-410-55 F-$ LPA-F | Standard 48-55" | $49.000 \prime \prime$ | $28.375^{\prime \prime}$ | $2.500 \prime \prime$ |
| $900814-410-65 F-$ LPA-F | Standard 60-65" | $57.975 \prime \prime$ | $33.250^{\prime \prime}$ | $2.500 \prime \prime$ |
| $900814-410-400-F L P-A F$ | Custom Flip-Down | Varies | Varies | Varies |

