# Size reference

**Stainless Steel HMI Housing for Unitronics V1040 (10.4 in), Exact Cutout, 304 or 316L | 316L stainless | IMD-HMI-UV-V1040-SS6**

NEMA4 Enclosure

## None in HMI housing

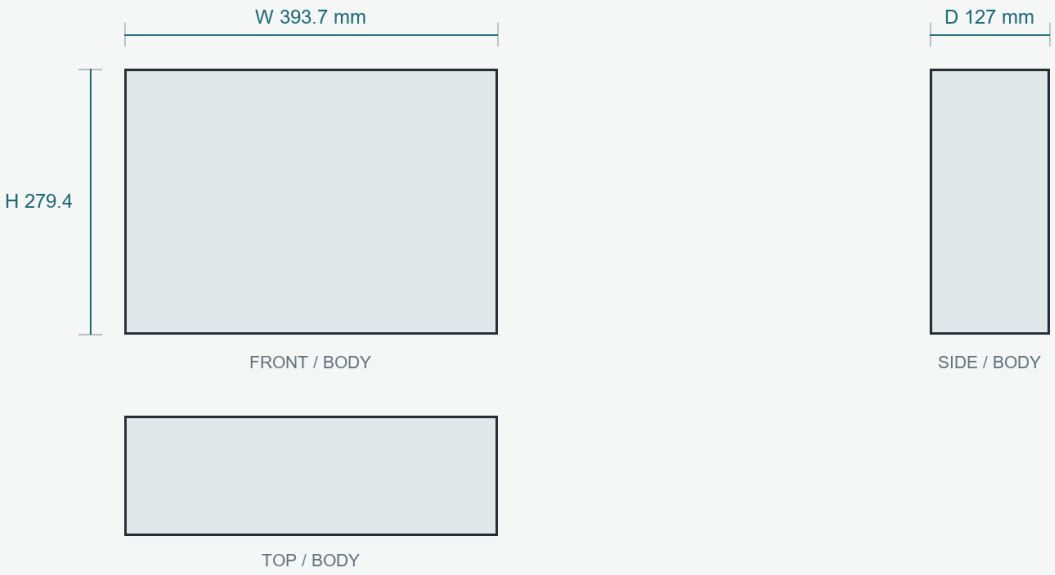
**316L STAINLESS**

IMD-HMI-UV-V1040-SS6

**NOMINAL SIZE REFERENCE**

H x W x D **279.4 x 393.7 x 127 mm**

11 x 15.5 x 5 in




Base configuration. Nominal dimensions; confirm the final drawing before machining.

Envelope views at the same scale. Reference illustration, not a machining drawing. | nema4enclosure.com

Use the current product page to choose the build, check device fit and download configuration-specific CAD.

**Open this product: drawings, options and live price**

nema4enclosure.com / IMD-HMI-UV-V1040-SS6

# Specification reference

**Stainless Steel HMI Housing for Unitronics V1040 (10.4 in), Exact Cutout, 304 or 316L | 316L stainless | IMD-HMI-UV-V1040-SS6**

| | |
|---|---|
| Body H x W x D (mm) | 279.4 x 393.7 x 127 |
| Fits | Unitronics V1040-T20B (10.4 in, 800 × 600); the controller is not included |
| Panel cutout | 274 × 230 mm, from the Unitronics installation guide |
| Outside dimensions (H × W × D) | 11.0 × 15.5 × 5.0 in (279 × 394 × 127 mm) |
| Room behind the front | 123 mm; the V1040 needs 74.1 mm with a snap-in I/O module, the rest is for wiring |
| Cable bay | 97 mm clear beside the V1040's connector side |
| Front panel | 1.5 mm stainless, within the V1040's 5 mm maximum panel thickness |
| Material | 304 stainless steel or 316L stainless steel (marine grade), #4 brushed |
| Rating | IP65-type front seal with the V1040 installed on its own gasket (manufacturer rated, not UL listed) |
| Rear | Removable gasketed cover, 8 screws, VESA 100 pattern |
| Cable entry | Two cable glands under the bay |
| Mounting | VESA 100 arm, pedestal or wall bracket (not included) |
| Shipping weight | about 12.3 lb boxed (estimated, final weight confirmed at dispatch) |

## Configuration matters

Dimensions shown are for the base enclosure. Cutouts, operator holes, mini PC kits and deeper HMI builds depend on the option selected. Devices are sold separately. Confirm the device model and final drawing before cutting or installation.