



Installation and operating instructions

NZI + NDI – Stainless steel internal door and door frame

Technical information

General dimensions (width x height)	790/890/990/2040
Pass-trough dimensions (width x height)	700/800/900 - 1970
Material	St. steel AISI 304 – brushed finish
Weblink	NZI + NDI

Description of stainless steel internal door and door frame

- Door and door frame are made of st. steel according to ČSN 17 240 (AISI 304) with brushed finish. Door is filled by PUR foam and equipped with opening for assembly of standard lock with cylinder. Door and door frame are delivered in complete, ready for installation into building opening.

Installation

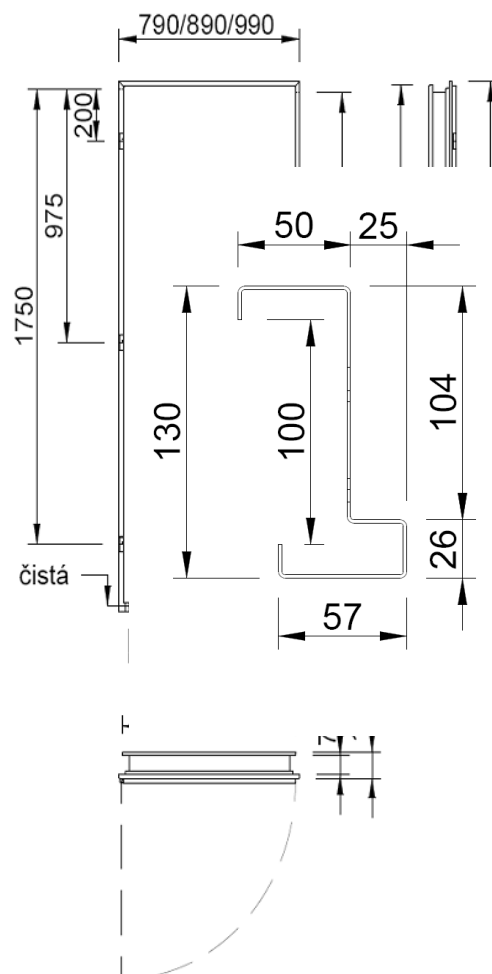
- Before installation demount the door from the door frame. Doors have hinges that are able to screw into the necessary position. Building opening for mounting must be adequate for installation and afterwards anchoring. Door set must be levelled vertically and horizontally, must be maintained rectangularity and must be secured against deflection and denting of middle part during anchoring process itself. Do anchoring in accordance with your own technological prescriptions.

Maintenance and cleaning

- The device was made from the stainless steel of quality corresponding with ČSN 17 240 (AISI 304) standard and, therefore, it must not be operated in chemically-aggressive environment.
- Preparations containing chlorine must not be used for its cleaning!!**
- Cleaning agents by WÜRTH are recommended:
 - Metal renewal agent - Order No. 893 121 1
 - Stainless steel spray treatment - Order No. 0893 121 – K.
- If corrosion has already occurred, it can be removed with a cleaner INNOSOFT B 570 from the company Emergo.

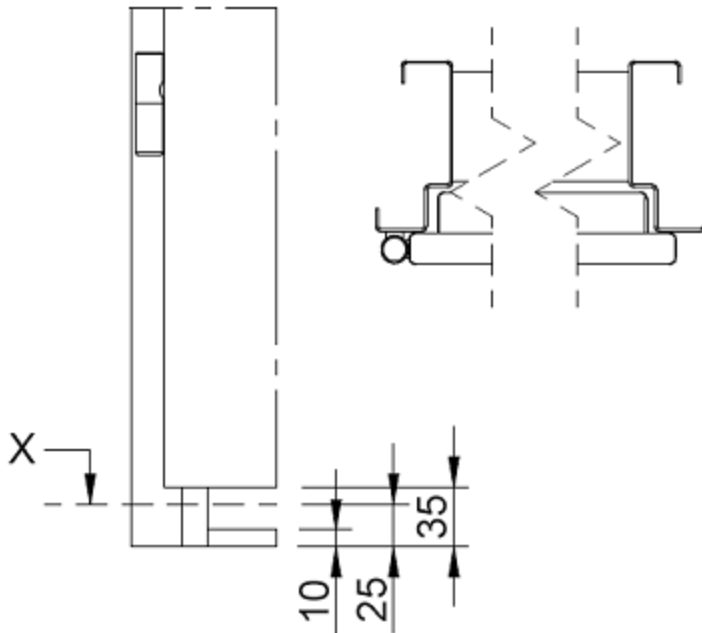
Maintenance

- Particular mechanical components, its adjustment and function, must be under supervision during its operation. In case of any malfunction service must be carried out. Use common detergents for oiling friction areas (e.g. WD spray). Oil these areas min. twice per year. Gasket shall be cared by glycerin (or use other suitable detergent for rubber gasket) – protection against freezing on metal sheet door parts.





Detail of lower part of door



Sectional view of door frame

