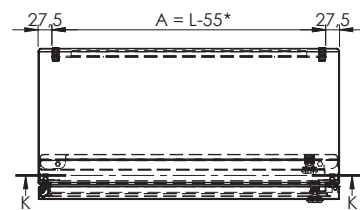
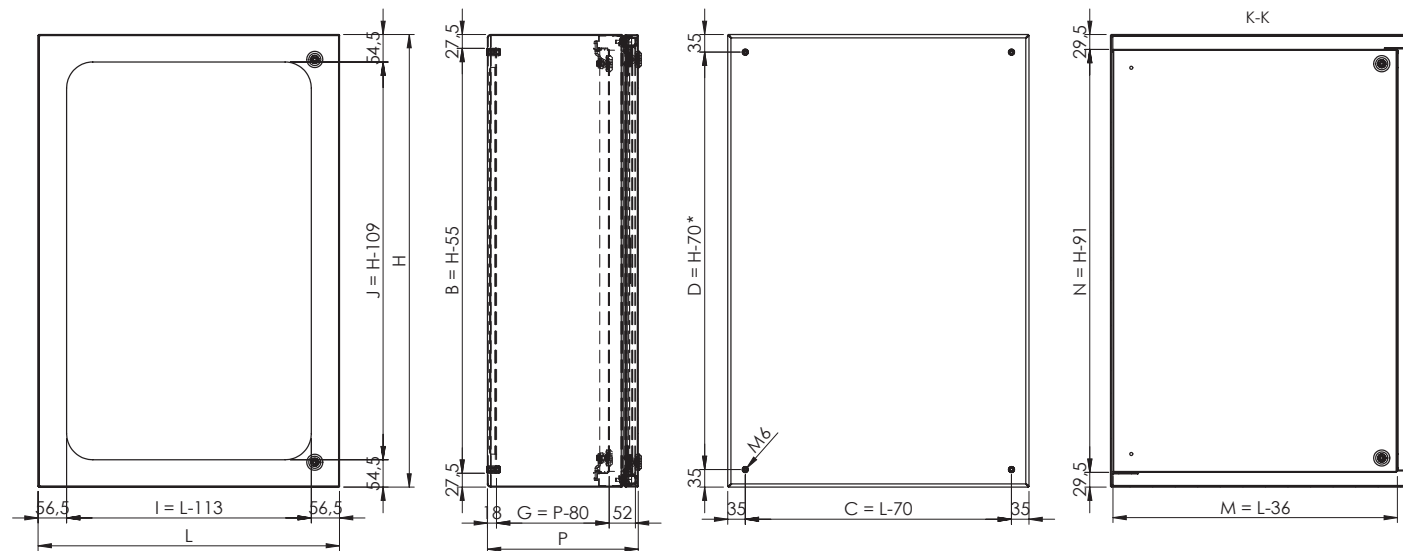




## ENCLOSURE WITH LEXAN DOOR AND INTERNAL DOOR MODEL EKOV

Enclosure in AISI 304 stainless steel (Wnr 1.4301) with hinged lexan and internal door. Door opening: 145°; internal door opening 90° with hinges on the left. Hinged stainless steel internal door 52 mm (2.04") from the inside of the lexan door.

Internal mounting plate 25/10 FeZn. IP 66 protection rating.



### TECHNICAL DATA

Internal mounting plate	W - 55 mm H - 55 mm*	(W - 2.17" H - 2.17"*)
Lexan panel dimensions**	W - 113 mm H - 109 mm	(W - 4.45" H - 4.29")
Internal door dimensions and drill size	W - 36 mm H - 59 mm	(W - 1.42" H - 2.32")
Usable depth	D - 80 mm	(D - 3.15")

L = W (width)    H = H (height)    P = D (depth)

\*for enclosures with height greater than or equal to 1000 mm A=W-45 mm (1.77").  
For enclosures with width greater than 1000 mm B=H-45 mm (1.77").  
(Except model EKOV 100 75 30 where internal mounting plate height is 685 mm - 26.96").

\*\*for enclosures with three closing points, viewing area reduces as follows:  
L-143 mm (5,62") H-109 mm (4,29")



\* UL certification on request



ENCLOSURE WITH  
LEXAN AND INTERNAL DOOR  
MODEL EKOV

4MM – 0.15" THICK UV-RESISTANT  
LEXAN DOOR

INTERNAL DOOR IN AISI 304  
STAINLESS STEEL (Wnr 1.4301)

3 MM (0,11") DOUBLE BIT LOCK

### TECHNICAL DESCRIPTION

<b>Type of steel:</b> AISI 304 (Wnr 1.4301) Scotch-brite
<b>Thickness:</b> 1.2 to 1.5 mm (0.04" to 0.05") according to enclosure dimensions
<b>Door:</b> lexan (4 mm – 0.15" thick UV-resistant clear polycarbonate sheet) and stainless steel internal door
<b>Door fixing:</b> hinges
<b>Back fixing:</b> M6 bushings
<b>Gasket:</b> silicone
<b>Internal mounting plate:</b> included, FeZn 25/10
<b>Locking system:</b> 3 mm (0,11") AISI 304 stainless steel (Wnr. 1.4301) with double bit insert

### CUSTOMIZATION POSSIBILITIES

Dimensions: adaptable on request\* (on 10 mm / 0.39" step)

Thickness: adaptable on request\*

Material: AISI 316L (Wnr 1.4404)

Finishes: SN Coarse brushed - BA Polished\*

Gasket: polyurethane

Back fixing: stud, M8 bushings, M10 bushings

Screwed door / Solid door

Protection rating: IP 66. The version with 2 doors without post is fitted with a smaller lexan panel and a closing system with handle

UL certification: lexan door (4 mm - 0.15" thick UL-certified clear polycarbonate sheet) with support brackets

\* check when placing order

### ON REQUEST

Stainless steel internal mounting plate

3+3 laminated glass (not available UL certified)



CERTIFICATIONS:  
see summary table

