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# KS 1479.500 KS Plastic Enclosures

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#### KS 1479.500 - KS Plastic Enclosures

Wall-mounted housing with door of fiberglass-reinforced, non-saturated polyester, with mounting plate. Optionally with or without glazed door. Protection category IP 56 or IP 66. Infinite mounting plate depth adjustment, thanks to multiple mounting levels in the enclosure. Flexible interior door configuration using press-fitted mounting bosses in the door. High stability thanks to use of fibre-glass reinforced plastic.



#### **Features**

Model No.	KS 1479.500
Version	with viewing window
Material	Housing and door: Fiberglass-reinforced unsaturated polyester
	Door: All-round foamed-in PU seal
	Mounting plate: Carbon steel
	Viewing window: Glazed acrylic, 3.0 mm with all-round rubber cable clamp strip
Surface finish	Housing and door: Dyed plastic with no after-treatment
	Mounting panel: Zinc-plated
Color	Similar to RAL 7035
Supply includes	Housing with hinged door, of all-round solid construction, 3 mm
	double-bit lock
	Mounting panel
	Twin seal on the top and bottom edges of the door as integral rain
	protection strip
	Press-fitted C sections at the sides for infinitely variable mounting
	plate depth adjustment
	Viewing window in the door

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### Features

visually impaired. This does not affect the protection of the inelectrical components in any way. If the enclosures cannot be protected from UV radiation, we recommend that they should painted with a PUR paint. Permissible ambient temperature -3 +75 °C.  Protection category NEMA  NEMA 12  Protection category IP to EN 60 529  IK code  IK08  Dimensions  Width: 800 mm Height: 1,000 mm Depth: 300 mm Width: 31.5 " Height: 39.4 " Depth: 11.8 "  Material thickness – mounting plate (W 717 mm x 950 mm x H) x H)  Dimensions of mounting plate (W 717 mm x 950 mm 28.2 " x 37.4 "  Number of doors  Interchangeable door catch Yes  Lock  Lock version: 3-point locking system No. of locks: 1 Lock lnsert: 3 mm double-bit  With viewing window Yes  Base material Plastic Packaging unit 1 pc(s).  Net weight  38		
Protection category IP to EN 60 529  IK code  IK08  Dimensions  Width: 800 mm Height: 1,000 mm Depth: 300 mm Width: 31.5 " Height: 39.4 " Depth: 11.8 "  Material thickness – mounting plate 0.12 "  Dimensions of mounting plate (W 717 mm x 950 mm x H) 28.2 " x 37.4 "  Number of doors  Interchangeable door catch Ves  Lock Lock Lock version: 3-point locking system No. of locks: 1 Lock Insert: 3 mm double-bit  With viewing window Yes  Base material Plastic  Packaging unit 1 pc(s).  Net weight  IK08  Width: 800 mm Height: 800 mm And Theight: 92.4 "  Packaging unit  I pc(s).	Note	conjunction with wind and rain, the surface finish may become visually impaired. This does not affect the protection of the installed electrical components in any way. If the enclosures cannot be protected from UV radiation, we recommend that they should be painted with a PUR paint. Permissible ambient temperature -30 °C
IK code  IM code  IK	Protection category NEMA	NEMA 12
Dimensions  Width: 800 mm Height: 1,000 mm Depth: 300 mm Width: 31.5 " Height: 39.4 " Depth: 11.8 "  Material thickness – mounting plate (W x H) Dimensions of mounting plate (W x H)  Number of doors  Interchangeable door catch Lock Lock Lock version: 3-point locking system No. of locks: 1 Lock Insert: 3 mm double-bit  With viewing window Yes  Base material Plastic Packaging unit 1 pc(s). Net weight  No dinterchangeable door and plastic Packaging unit 1 pc(s).	= *	IP 56
Height: 1,000 mm Depth: 300 mm Width: 31.5 " Height: 39.4 " Depth: 11.8 "  Material thickness – mounting plate (W 717 mm x 950 mm x H) X H)  Number of doors  Lock Lock Lock version: 3-point locking system No. of locks: 1 Lock Insert: 3 mm double-bit  With viewing window  Yes  Base material Plastic  Packaging unit 1 pc(s).  Net weight  Packaging unit 1 pc(s).	IK code	IK08
plate 0.12 "  Dimensions of mounting plate (W x H) 717 mm x 950 mm 28.2 " x 37.4 "  Number of doors 1  Interchangeable door catch Yes  Lock Lock version: 3-point locking system No. of locks: 1 Lock Insert: 3 mm double-bit  With viewing window Yes  Base material Plastic  Packaging unit 1 pc(s).  Net weight 38	Dimensions	Height: 1,000 mm  Depth: 300 mm  Width: 31.5 "  Height: 39.4 "
X H)  28.2 " x 37.4"  Number of doors  1  Interchangeable door catch  Lock  Lock version: 3-point locking system No. of locks: 1 Lock Insert: 3 mm double-bit  With viewing window  Yes  Base material  Plastic  Packaging unit  1 pc(s).  Net weight  38		
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No. of locks: 1 Lock Insert: 3 mm double-bit  With viewing window  Yes  Base material  Plastic  Packaging unit  1 pc(s).  Net weight  38	Interchangeable door catch	Yes
Base material Plastic Packaging unit 1 pc(s). Net weight 38	Lock	No. of locks: 1
Packaging unit 1 pc(s).  Net weight 38	With viewing window	Yes
Net weight 38	Base material	Plastic
	Packaging unit	1 pc(s).
One a survival to 100 F	Net weight	38
Gross weight 39.5	Gross weight	39.5
Customs tariff number 94037000	Customs tariff number	94037000

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## Features

EAN	4028177526792
E-Number Sweden	E3465015
ECLASS 8.0	27180101

## **Approvals**

Approvals	Bureau Veritas TÜV
Explanations	Declaration of conformity
	Declaration of conformity UK

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