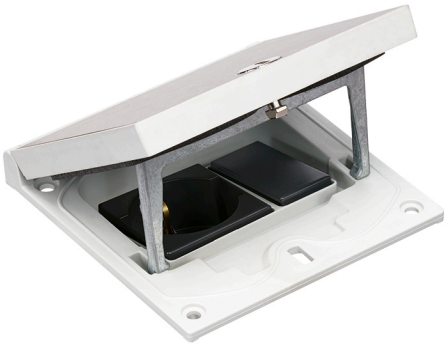
# IP66 Mechanism holder and manual frame with italian P40 socket and 22,5x45mm K45 mechanism

REF. **KFH130/72**



## BASIC INFORMATION

### DESCRIPTION

Simon completely renews its range of waterproof floor boxes for indoor and outdoor environments. This is a manual closure mechanism frame with an Italian P40 electrical base and capacity for K45 function of 22.5x45mm. In combination with its bucket, it will allow installation on technical floors or pavements. The product design, combined with its manufacture from stainless steel, achieves a robust, solid, and safe installation as it can withstand a water jet of 1 kg/cm$^2$ from any direction, reaching an IP66 protection rating when the lid is closed. It also supports a maximum load of 1500 kg and an IK08 impact resistance. It maintains an optimal cable bending radius for high category voice and data connections. Our accessory for plug connection with the lid closed is available, allowing us to keep our connections active with an IP54 (see reference KFA1001), the possibility of leveling our box in case of having an irregular slab (see reference KFA1003), or the ability to chain more than one box together (see reference KFA1002).

### FINISH

Steel

### COMPATIBILITY

K45 Solutions

### MATERIAL

Polycarbonate

### ETIM CLASS

EC000024

### REMARKS

To complete the installation of the product, it must be combined with a tray for the IP66 waterproof floor box.

## TECHNICAL INFORMATION

### FORMAT

Italian

### IP RATING

IP66

### MAINTENANCE

Clean with a soft, dry cloth. Do not use abrasive cloths or cleaning products that contain chlorine.

### IK CLASSIFICATION

08

### KIT AVAILABILITY

Yes

### CURRENT (A)

16 A

### MAXIMUM LOAD (KG)

1500 Kg - Closed box | 250 Kg - Open box

## INSTALLATION AND MAINTENANCE

### REMOVAL OF COMPONENTS

Only with tool

### NUMBER OF COVER OPENING POSITIONS

1

### EXTINGUISHING (°C)

+650 °C (according to standard IEC 60670)

### REMOVAL OF THE FRAME

Only with tool

### REMOVAL OF THE SOCKET

Only with tool

## REGULATIONS

### REGULATIONS

Dir. 2014/35/UE LVD|Dir. 2011/65/UE RoHS + post. mod.|EN 60670-23:2008 |EN IEC 63000:2018 |IEC 60884-1 Ed 3.2|CEI 23-50 V4

## LOGISTICS INFORMATION

UNITARY EAN CODE
8421053332986

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING VOLUME
0

UNITARY PACKAGING GROSS WEIGHT
0.382

PRODUCT NET WEIGHT
0.382

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8421053332986

UNITS CONTAINED PACKAGING
1

PACKAGING HEIGHT
114

PACKAGING WIDTH
124

PACKAGING LENGTH
130

PACKAGING MEASUREMENT UNIT
MMT

PACKAGING VOLUME
1837680

PACKAGING VOLUME UNIT
MMQ

PACKAGING GROSS WEIGHT
0.46

PACKAGING NET WEIGHT
0.382

PACKAGING WEIGHT UNIT
KGM