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## Enclosure heater without fan – SK 3105.310

Date : Sep 19, 2020

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FRIEDHELM LOH GROUP



# Enclosure heater without fan – SK 3105.310

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## Product description

**Description:** Enclosure heaters to regulate relative humidity, prevent temperatures from dropping below the dew point and stop condensation forming inside the enclosure. This prevents consequential damage associated with corrosion or electrical short circuits.

**Material:** Aluminium, anodised

**Protection category  
IP to IEC 60 529:** IP 20

**Supply includes:** PTC heater  
Quick-connection terminal  
Assembly parts

**Note:** A thermostat is recommended for precise temperature control inside the enclosure. In order to prevent condensation on assemblies, a hygostat is recommended to regulate heating  
In larger enclosures, even heat distribution is best achieved by installing several low-output heaters.

**Note on Model No.:** Special voltages available on request. We reserve the right to make technical modifications.

## Product features

**Continuous thermal  
output at 10 °C:** 8 W - 10 W

**Rated operating  
voltage:** 110 V - 240 V, 1~, 50 Hz/60 Hz

**Dimensions:** Width: 45 mm  
Height: 120 mm  
Depth: 46 mm

<b>Miniature circuit-breaker/fuse:</b>	2 A
<b>eCl@ss 8.0/8.1:</b>	27180710
<b>Packs of:</b>	1 pc(s).
<b>Weight/pack:</b>	0.21 kg
<b>EAN:</b>	4028177638617
<b>Customs tariff number:</b>	85162999
<b>ETIM 7.0:</b>	EC000737
<b>ETIM 6.0:</b>	EC000737
<b>eCl@ss 8.0/8.1:</b>	27180710
<b>eCl@ss 6.0/6.1:</b>	27180710
<b>Product description:</b>	SK enclosure heater, without fan, 8-10 W, 110-240 V, 1~, 50/60 Hz, WHD: 45 x 120 x 46 mm

## Approvals

<b>Approvals:</b>	Approval overview VDE	CSA UR + C-UR
<b>Certificates:</b>	EAC	
<b>Declarations:</b>	Declaration of conformity	