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## Enclosure heater with fan – SK 3105.430

Date : Sep 28, 2020

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FRIEDHELM LOH GROUP



# Enclosure heater with fan – SK 3105.430

created: 28.09.2020 on [www.rittal.com/com-en](http://www.rittal.com/com-en)



## 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:** Plastic

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

**Supply includes:** PTC heater with fan  
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.

## Product features

**Continuous thermal  
output at 10 °C:** 710 W - 800 W  
Note: Continuous thermal output with fan

**Rated operating  
voltage:** 115 V, 1~, 50 Hz/60 Hz

**Dimensions:** Width: 103 mm  
Height: 200 mm  
Depth: 103 mm

**Miniature circuit-  
breaker/fuse:** 10 A

<b>Fans pre-integrated:</b>	yes
<b>eCl@ss 8.0/8.1:</b>	27180710
<b>Packs of:</b>	1 pc(s).
<b>Weight/pack:</b>	1.23 kg
<b>EAN:</b>	4028177662919
<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, with fan, 710/800 W, 115 V, 1~, 50/60 Hz, WHD: 103 x 200 x 103 mm
<b>Approvals</b>	
<b>Approvals:</b>	Approval overview    CSA VDE                            UR + C-UR
<b>Certificates:</b>	EAC
<b>Declarations:</b>	Declaration of conformity