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# SK 3105.220 Enclosure heater

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#### SK 3105.220 - Enclosure heater with fan

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. Version with fan. Continuous thermal output 235 – 800 W.







#### **Features**

Model No.	SK 3105.220
Product 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
Supply includes	PTC heater with fan Assembly parts
Continuous thermal output	Continuous thermal output with fan
Fans pre-integrated	Yes
Note	A thermostat is recommended for precise temperature control inside the enclosure.  In order to prevent condensation on assemblies, a hygrostat is recommended to regulate heating In larger enclosures, even heat distribution is best achieved by installing several low-output heaters.

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### Features

Note on Model No.	Special voltages available on request. We reserve the right to make technical modifications.
Continuous thermal output at 10 °C	400 W
Rated operating voltage	110 V, 1~, 50 Hz/60 Hz
Dimensions	Width: 142 mm Height: 170 mm Depth: 101 mm
Pre-fuse	Miniature circuit-breaker/fuse: 6 A
IP protection category to IEC 60 529	IP 20
Protection class	II (all-insulated)
Operating temperature range	-33 °C65 °C
Packs of	1 pc(s).
Net weight	1.019
Gross weight	1.031
Customs tariff number	85162999
EAN	4028177599901
ETIM 9	EC000737
ETIM 8	EC000737
ECLASS 8.0	27180710

## Approvals

Approvals	UR + C-UR (recognized)
Explanations	Declaration of conformity
	Declaration of conformity UK

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