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SK 3105.390 Enclosure heater

State: 19/10/2024 (Source: rittal.com/uae-en)



SK 3105.390 - 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 3105.390
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	Plastic
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.
Note on Model No.	An operating temperature of -40 °C is supported. Manufacturer's declaration available on request.
Continuous thermal output at 10 °C	400 W - 415 W
Rated operating voltage	230 V, 1~, 50 Hz/60 Hz
Dimensions	Width: 103 mm Height: 200 mm Depth: 103 mm

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Features

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).
Weight/pack	1.22 kg
Net weight	1
Gross weight	1.192
Customs tariff number	85162999
EAN	4028177662872
E-Number Sweden	E3404405
ETIM 8	EC000737
ETIM 7.0	EC000737
ECLASS 8.0	27180710

Approvals

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

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Tender text

SK 3105.390

Enclosure heater with fan and quick-connection terminal

Continuous thermal output at 10°C [W]: 400-415 Rated operating voltage: 230V, 1~, 50Hz/60Hz

Dimensions WxHxD [mm]: 103x200x103 Operating temperature range: -33°C to +65°C

Miniature circuit-breaker/fuse T: 6A

Protection category IP to IEC 60 529: IP 20

Protection class: II Weight: 1,22kg

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