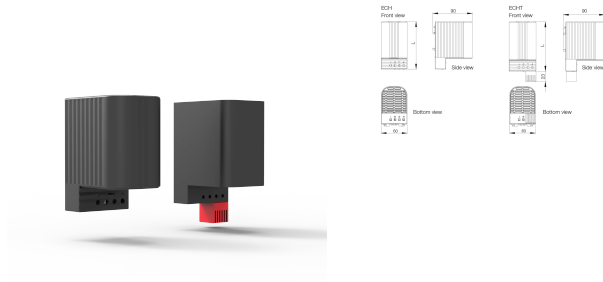


/, ECH(T)



This double insulated compact heater, ECH(T) is available with or without a thermostat. Water condensation is eliminated, also when the ambient temperature drops sharply. Choosing a version with an already integrated thermostat will save space inside the enclosure and reduce installation time compared with a thermostat mounted separately.

INDUSTRY STANDARDS

cRUus_UL Recognized

CE

EAC

FEATURES

Description: Double insulated vertical heater to prevent condensation. Mounting clip for 35 mm DIN rail (EN60715). Touch-safe heater, the temperatures of the housing are kept under 80 °C except upper protective grille. The heater with thermostat (ECHT) includes a plug-in thermostat therefore it does not require additional wiring, starting temperature of 5 °C, and switch-off temperature of 15 °C.

Heating element: PTC resistor, temperature limiting.

Material: Plastic according to UL94 V-0.

Operating temperature: -45 °C to +70 °C. The heating capacity is for ambient temperature 20 °C.

Connection: Pole terminal 2.5 mm², torque 0.8 Nm max.

Protection: IP 20, Class II (double insulated).

Approvals: CE, EAC.

Finish: Black.

Pack quantity: 1 piece.

SPECIFICATIONS

Table 1/1						
Catalog Number	Высота мм	Ширина мм	Глубина мм	Material	Finish	Color
ECHT50	110mm	60mm	90mm	Plastic	Textured	Черный
ECH50	110mm	60mm	90mm	Plastic	Textured	Черный
ECH100	110mm	60mm	90mm	Plastic	Textured	Черный
ECHT100	110mm	60mm	90mm	Plastic	Textured	Черный
ECH150	150mm	60mm	90mm	Plastic	Textured	Черный
ECHT150	150mm	60mm	90mm	Plastic	Textured	Черный

ADDITIONAL PRODUCT DETAILS

Voltage range: min. 110V - max 265 V. Operating below 140 V AC reduces performance by approx. 10%

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.



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