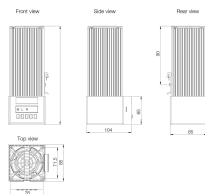


Fan Heater, EGL



This fan heater, EGL, uses a fan to distribute the heat generated evenly throughout the enclosure, which means hot spots can be prevented. Water condensation is eliminated, also when the ambient temperature drops sharply.

INDUSTRY STANDARDS

cRUus_UL

CE

EAC

FEATURES

Description: Heater with fan to be fixed as desired

Heating element: PTC resistor, self regulating and temperature limiting.

Fan life: 50.000 h at 25 °C.

Material: Plastic, and anodised aluminium profile.

Operating temperature: -40 °C to +70 °C. The heating capacity is for ambient temperature 20 °C.

Connection: Plug terminal connection (2 × 0.5-2.5 mm²).

Protection: IP 20, Class I (earthed).

Approvals: CE, EAC, cULus_UL Listed.

Pack quantity: 1 piece.

When installed, water condensation will be avoided especially in situations when the ambient temperature dramatically drops

As the air will be distributed by the integrated fan, hot spots within the enclosure will be prevented

A thermostat with a normally closed contact, ETR or EFR, is recommended in order to control the heater

Voltage (V): EGL250UL115, EGL400UL115 - 120 V AC, 50/60 Hz; EGL250UL230, EGL400UL230 - 230 V AC, 50/60 Hz

Protection: IP 20, Class I (earthed)

SPECIFICATIONS

Table 1/1

Catalog Number	Height	Width	Depth	Material	Finish	Max Switch on Current
EGL250UL230	187mm	85mm	104mm	Aluminum, Plastic	Mill	1.1A
EGL250UL115	187mm	85mm	104mm	Aluminum, Plastic	Mill	2.2A
EGL400UL115	227mm	85mm	104mm	Aluminum, Plastic	Mill	3.6A
EGL400UL230	227mm	85mm	104mm	Aluminum, Plastic	Mill	1.8A

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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