

# GEHU Configured MI Heating Unit



nVent RAYCHEM Configured mineral insulated (MI) heating units are factory terminated and ready to install, providing freeze protection and process temperature maintenance on pipes/vessels. They incorporate both single and dual conductor cable mineral insulated cables, different sheath materials and a market leading range of resistances to cover an extensive range of design possibilities.

## CARACTERÍSTICAS

Fast installation: factory-terminated and fully tested, eliminating risk of rework in field

Reliable during long life: 10 year product warranty available, robust and rugged construction, proven in harsh climates extends life expectancy

Reduced total installed cost

Dual conductor versions particularly suited to small pipes and instrument tubing

Reduced power supply costs: lower start up currents compared with other technologies

Simple controls: current monitoring on series resistance provides instant visibility on critical circuits

Fast track/expedited service for configured heating units for eligible designs

## ESPECIFICACIONES

Table 1/2

| Número de catálogo | Heating Cable Technology | Supply Voltage | Material aislante | Sheath Material                                     | Outer Jacket Material | Area Classification      |
|--------------------|--------------------------|----------------|-------------------|-----------------------------------------------------|-----------------------|--------------------------|
| GEHU               | Series Mineral Insulated | 0 – 600 V      | Magnesium Oxide   | Alloy 825, Copper, Cupro-Nickel, SS321, Inconel 600 | None, LSZH            | Non-Hazardous, Hazardous |

Table 2/2

| Número de catálogo | Temperatura de instalación mín. |
|--------------------|---------------------------------|
| GEHU               | -60 °C                          |

## ADDITIONAL PRODUCT DETAILS

---

Sheath Material: Cupro-Nickel, SS321 and Inconel 600 are not available in North America.

## ADVERTENCIA

---

Los productos nVent deben instalarse y usarse solo como se indica en las hojas de instrucciones y materiales de capacitación del producto nVent. Las hojas de instrucciones están disponibles en [www.nvent.com](http://www.nvent.com) y con su representante de atención al cliente de nVent. La instalación incorrecta, el mal uso, la aplicación incorrecta u otras fallas en el seguimiento completo de las instrucciones y advertencias de nVent pueden causar el mal funcionamiento del producto, daños a la propiedad, lesiones corporales graves y la muerte y/o anular la garantía.

### Norteamérica

Tel +1.800.545.6258

Fax +1.800.527.5703

[thermal.info@nvent.com](mailto:thermal.info@nvent.com)

### Europe, Middle East, Africa

Tel +32.16.213.511

Fax +32.16.213.604

[thermal.info@nvent.com](mailto:thermal.info@nvent.com)

### Asia Pacific

Tel +86.21.2412.1688

Fax +86.21.5426.3167

[cn.thermal.info@nvent.com](mailto:cn.thermal.info@nvent.com)

### Latinoamérica

Tel +1.713.868.4800

Fax +1.713.868.2333

[thermal.info@nvent.com](mailto:thermal.info@nvent.com)

Our powerful portfolio of brands:

**RAYCHEM PYROTENAX TRACER NUHEAT**