



# Condor Technology Ltd.

## DATASHEET: ELECTRICAL SMART-SPACE HEATER, GENERAL PURPOSE MODEL GSMLP-(\*)A



### 1 Application

For Non-Hazardous areas the General Purpose FixTherm96 thermostats are very suitable. Often used as maximum thermostat in instrumentation cabinets with space heating, to protect the equipment from overheating. Or as a minimum thermostat with space heating to protect from freezing.

In short, temperature maintenance:

- Prevention of overheating
- Freeze protection
- Anti-condensation

### 2 Features and Advantages

- Set-points from 10°C up to 130°C
- Accurate set-point - (N.C. contact)
- Small hysteresis
- Anodized aluminium housing ( Stainless steel housing available)
- Inside grounding
- Can be used for 110 / 240 VAC/DC

### 3 Description

The housing is made from anodized aluminium. When required in other applications, e.g. analyzers, it is normal practice to use our Space-heaters in combination with our Fix-Therm96 thermostats (range from 10°C up to 130°C). The FixTherm96 can also be used for cooling purposes e.g. FixTherm96 TH-10/5F (N.O. contact).

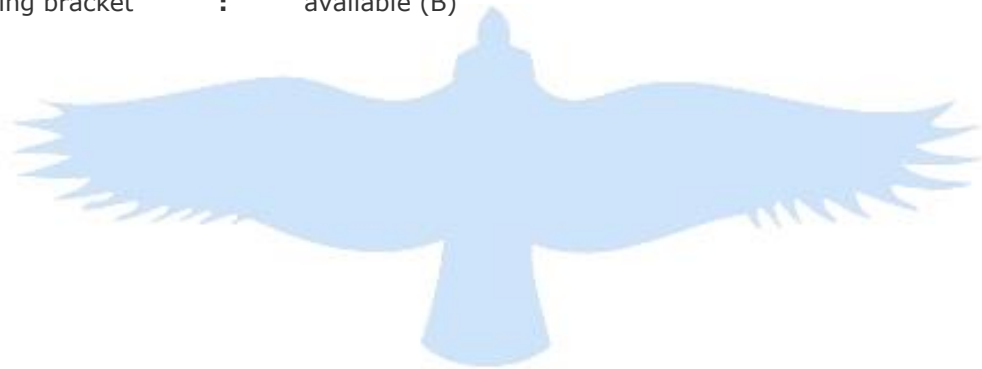


#### 4 Range

GTH-10/5 – going up with 5°C each time e.g. 10/5 – 15/10 – 20-15 etc. up to 130°C maximum.

#### 5 Technical data

Housing	:	Anodized Aluminium
Current / voltage	:	6A / 240 VAC
Cable	:	3x 0,75 sqmm
Material cable	:	non-braided silicone cable
Standard length	:	ca. 1 mtr. Other lengths optional
Overall dimensions	:	30x58 mm (diameter xH)
Weight	:	ca. 160 g.
Switch	:	SPST
Set-point tolerance	:	+/- 3°C
Hysteresis	:	ca. 2°C
Mounting bracket	:	available (B)



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