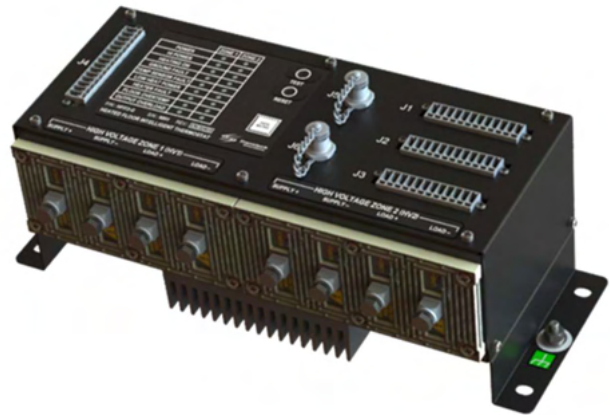


# HFIT

## Heated Floor Intelligent Thermostat – Two Zones

The HFIT is a two-zone Heated Floor Intelligent Thermostat specially designed to control temperature with different setpoints in a railway car. In case of a ground fault, the HFIT will automatically disconnect the power and activate the fault status output.



HFIT2 shown

### HIGHLIGHTS

- 2 fully protected high voltage solid state power switch
- Heater fault detection for each zone
- Optional ambient temperature regulation
- Units can be daisy chained
- Ethernet diagnostic port

### SERVICE PROVEN

New Product Series

### MODELS & FEATURES

Part Number Base	HFIT2-G	HFIT2-1L-G
Operating Voltage	37.5V <sub>DC</sub>	37.5V <sub>DC</sub>
	74V <sub>DC</sub> option also available	74V <sub>DC</sub> option also available
Nominal Source/Load Voltage	700V <sub>DC</sub>	700V <sub>DC</sub>
Low power CAB option		X
Max Source/Load Current	9A	9A
Current Leakage Threshold	F	F
Width X Height X Depth 13.654" X 6.228" X 5.104"	X	X

X = Included, O = Optional, F = Factory Configurable