

Heated Floor Thermostat – 3 phase AC load

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 HFT will automatically disconnect the power and activate the fault status output.



HFT1 shown

HIGHLIGHTS

- · Heater fault detection
- · 1 or 2 sensors per zone
- · LED display for quick diagnostic

SERVICE PROVEN

New Product Series

MODELS & FEATURES		
Part Number Base	HFT	
Operating Voltage	37.5V _{DC}	
Nominal Source/Load Voltage	480V _{AC}	
	3 phases	
Low power CAB option		
Max Source/Load Current	3.5A per	
	phase	
Current Leakage Threshold	F	
Width X Height X Depth		
6.440" X 7.250" X 4.117"	Χ	

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