

Job or Customer :	
Location :	
Engineer :	
☐ Complies with Spec ☐ Alternate	Notes :
Contractor :	
HeatLink Rep :	
Submitted By :	Date :
Approved By :	Date :
P.O. Number :	Date :

Description

Thermostat with a fully menu driven large backlit digital display provides proportional integral temperature regulation. Screw terminal connection for use with standard thermostat wire. Adjustable manual or automatic (external timer) setback. Offers adjustable characteristics for optimization for various system types (high mass, low mass, baseboard, fan coil and cooling). Room, floor or combined sensor operation with an optional external sensor. Menu selectable automatic/comfort/setback/off/freeze protection/timer operation. Optional pump exercise functionality.

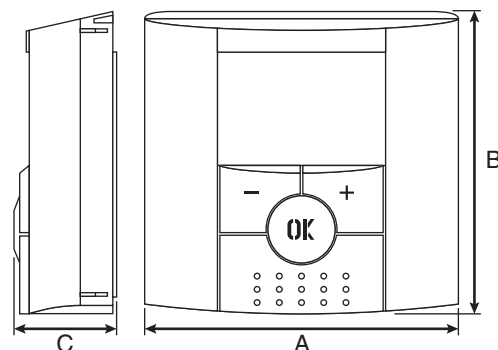
Technical Data

Operating Voltage:	24Vac
Power Consumption:	0.5 VA, backlight off 1 VA, backlight on
Operating Temperature:	0°C to 40°C / 32°F to 104°F
Setting Temperature:	5°C to 37°C / 41°F to 99°F
Measured Temperature Precision:	0.1°C / 0.2°F
Output:	24Vac Triac 72W max
Protection Class:	IP 30
Temperature Sensor:	10kΩ NTC thermistor

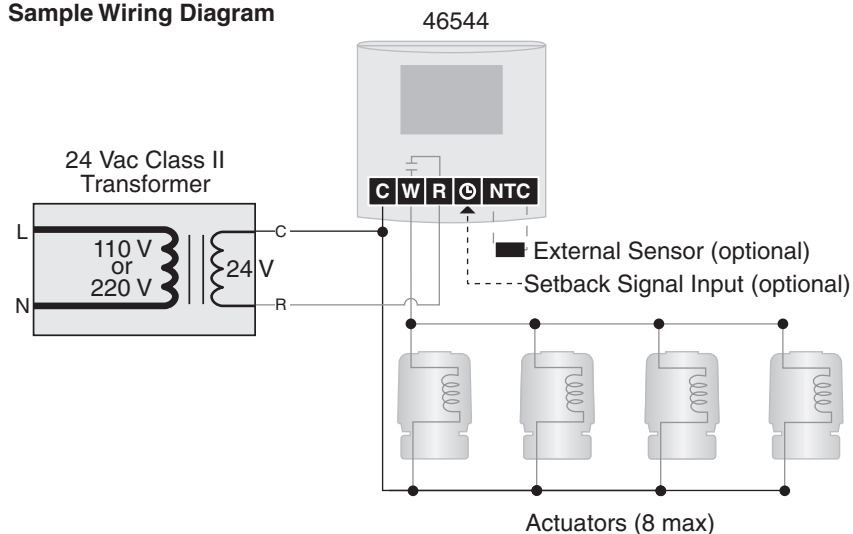
Standards / Listings

Meets Class B Canadian ICES FCC Part 15

Qty	Stk. #	Dimensions			Weight
		A	B	C	
	46544	3-1/4" (83 mm)	3-1/8" (80 mm)	1-1/4" (27 mm)	4 oz 115 g



Sample Wiring Diagram



Installation

Installation of the thermostat must follow all of HeatLink's instructions and guidelines.

Related Documents

- Digital Thermostat User Guide (L646544U)
- Digital Thermostat Installer Parameters (L646544N)
- StatLink Technical Guide (L3710)
- StatLink Brochure (L3330)
- HeatLink Limited Heating Warranty