

Job or Customer :	
Location :	
Engineer :	
<input type="checkbox"/> Complies with Spec <input type="checkbox"/> Alternate	Notes :
Contractor :	
HeatLink Rep :	
Submitted By :	Date :
Approved By :	Date :
P.O. Number :	Date :

Description

The HeatLink Wireless Digital Thermostat delivers an easy to install solution for heating control when connected to a StatLink® wireless module, wireless valve actuator, or wireless relay. Place anywhere capability, not just where the wires can reach.

Features:

- Clear and intuitive LCD display.
- Stylish contemporary design.
- Full local control.
- Wireless installation using ZigBee protocol.
- Pulse width modulation.
- Fully programmable with both temperature and scheduling control.
- Pre-programmed pre-set modes including vacation, party, frost, and manual override.
- Battery operated for quick and trouble-free wireless installation.
- Valve protection function exercises the valve(s) one a week.
- Optional external sensor.

Includes 4× AAA alkaline batteries and mounting screws.

Qty	Stk. #	Weight
	46801W	0.33 lb (0.15 kg)

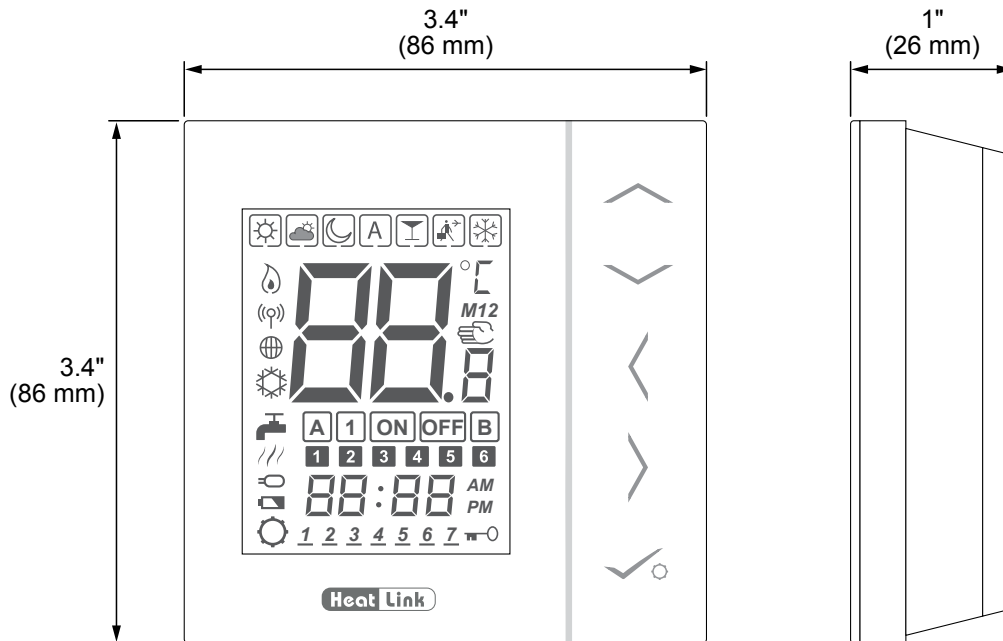
Technical Data

	Specifications
Controls	Increase/Decrease touch buttons Mode selection touch buttons Enter/Settings touch button
Indicators	B&W LCD with backlight
Terminals	S1: Sense out for 10 kΩ NTC sensor S2: Sense in for 10 kΩ NTC sensor
Operating Conditions	32 – 122°F (0 – 50°C) 5 – 95% RH, non condensing
Storage Conditions	-4 – 140°F (-20 – 60°C) 5 – 95% RH, non condensing
Radio	802.15.4 (2.45 GHz) ZigBee HA 1.2 based protocol
Protection	IP30
Power	4× AAA alkaline batteries
Battery Life	12 months under normal usage

Standards / Listings

FCC ID: 2AAUQ-CTLB357
 IC: 1700D-CTLB357

Dimensions



Installation

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

Maintenance

Maintenance must follow all of HeatLink's instructions and guidelines.

Related Documents

- Smart System Installation & Setup Manual (L3715)
- HeatLink Wireless Digital Thermostat Instructions (L646801)
- HeatLink Limited Heating Warranty