

# Submittal Data: Altherma Unit EKRTWA OPTIONAL ROOM THERMOSTAT

Job Name:	Location:
Purchaser:	Engineer:
Submitted To:	
Submitted By:	Date:
Unit Designation:	

## **Technical Specification:**

#### Features:

Heating only	Yes
Heating and Cooling	Yes
Comfort function mode	Yes
Reduced function mode	Yes
Number of setpoint changes	12/day
Holiday function	Yes
Off function	Yes
Setpoint limitation	Yes
Keylock function	Yes
Clock	Yes
Regulation function	Proportional band

#### Temperature Setting range:

Operation	32~122°F (0~50°C)
Heating	39.2~98.6°F (4~37°C)
Cooling	39.2~98.6°F (4~37°C)

#### Ambient temperature:

Storage

Dimensions:	
Unit (HxWxD)	3-1/2" x 5" x 1-3/8"
Unit weight	7.6 oz
Chandrad Frankrise	

-4~140°F (-20~60°C)

#### Standard Features:

Parts warranty	5 years
Limited labor warranty	1 year

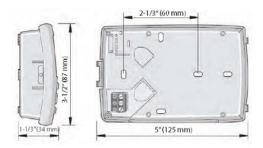
### **Electrical Specification:**

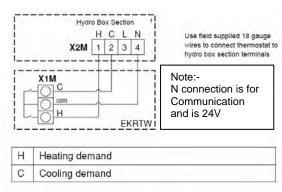
Unit power supply	Battery 3*AA - LR6(alkaline)
Connection	Wired
Output relays	Maximum load 1A - 24VAC











For heating-only applications, wire 2-C is not to be installed.

For further information about the installation, please refer to the Installation and Engineering Guides