



Temperature Extremes Sensor

The temperature extremes sensor provides advanced alerts of extreme household temperatures which could lead to unhealthy living conditions.

It is designed to detect three specific temperature situations; high, low and rapid rate of rise in order to raise alerts and allow appropriate action to be taken.

- The high temperature alarm will be raised if temperatures reach 95°F (35°C) and above for more than 2 minutes.
- The low temperature alarm will be raised if the temperature falls to 36°F (2°C) or less for at least 20 minutes.
- The alarm will also activate if the temperature in the room rises by 3.6 °F (1°C) per minute over a 30 minute period or more than 5.4 °F (3°C) per minute over a five minute period.



Features

- Wireless connection to the host unit (Caresse or Caresse+)
- Detects high temperature, low temperature and rapid rate of rise
- Automatically raises an alert to the host unit

Technical Details

Part Number:	64604/08
Radio Frequency:	312.000 MHz
Battery:	> Three AAA style batteries (user replaceable) > Typical life 2 years > Automatic low battery transmission to the host unit
Dimensions:	3.4"W x 4.7"H x 0.4" D (85 x 120 x 11mm)
Weight:	0.34 lbs (0.168Kg)
Operating Temperature Range:	14° F to 131° F (-10° C to +55° C)
Radio Range:	213 ft (65 m) in free space
Supervision:	Auto Low Battery
Standards:	FCC CFR47 part 15, Canadian RSS210
Product Compatibility:	Caresse, Caresse+

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