

## REFRIGERATOR

Upper Alarm limit:

Lower alarm limit:

Above +8.0c for 1h

Below +2.0c for 15min

## FREEZER

Upper Alarm limit:

Lower alarm limit:

Above -15.0c for 1h

Below -30.0c for 23h 59min

No	Date (MM/dd/yyyy)	Events	Average Temps
1	Today		+5.3c
2	15/02/2015		+5.7
3	14/02/2015		+5.7
4	13/02/2015		+4.8c
5	12/02/2015	am	+4.0c
6	11/02/2015	am	+4.7c

Date is incorrect. Should read MM/DD/YYYY

Minimum & Maximum Temperatures not being taken. This should be done every morning and documented on paper temp log.

Lower Alarm Limit				
Status	Min Temp	Duration Out of Range	Alarm Trigger Time	Alarm Ambient Temp
In progress	-3.0c	1d	00:00	+22.6c
ALARM	-1.4c	1d	00:00	+22.4c
ALARM	+0.4c	9h 14mins	02:15	+23.0c
ALARM	+1.2c	2h 15min	13:41h	+22.6c
ok	+1.6c	1h 53min		
ok	+2.6	0min		

**ALARM!!!**

Temperatures are too cold! Temps gradually got colder but no action was taken. Most of the vaccine in this storage unit has been compromised and cannot be used.

Upper alarm limit				
Status	Max Temp	Duration Out of Range	Alarm Trigger Time	Alarm ambient Temp
In progress	+6.4c	0min		
ok	+5.5	0min		
ALARM	+11.7	9h 29mins	12:02h	+24.2c
ok	+6.5	0min		
ok	+6.8C	0min		
ok	+7.1c	0min		

**ALARM!!!**

Temperatures are too warm! Because this is a single event with an out of character temperature, it is possible that this alarm was caused by the door of the unit left ajar! Vaccines may be compromised.

### ALARMS MEAN TAKE IMMEDIATE ACTION!

Secure vaccine in the unit until viability is determined. **NEVER** give vaccines when in doubt!



Ext sensor connection error			
Status	Duration	Alarm Trigger Time	Signature/notes Action taken
In progress	0min		
ok	0min		
ALARM	8h42min	15:28	
ok	0min		
ok	0min		
ok	0min		

Probe is not securely set into data logger device. Remember to listen for the "click". When downloading reports there is a 10 minute limit before it alarms, be aware of time spent on the process.

### Display explanation



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|--|--|
| 1 OK (✓) or Alarm (X) indicator  | 6 Time, duration and text indicator  |
| 2 HIGH / LOW alarm indicators showing history of the last 30 days  | 7 Date and text indicator  |
| 3 Power on indicator (double point is flashing)  | 8 Indicator of measured minimum / maximum temperature  |
| 4 Battery low indicator (approx. up to 1 month remaining)  | 9 Temperature display  |
| 5 Additional warning symbol (indicates when a new alarm was observed, will disappear after checking details) | 10 Indicator of the temperature measurement unit (°F / °C)   |
|  | 11 Indicator of activated sensor:<br>Int. = internal sensor (inside the Fridge-tag® 2)<br>Ext. = external sensor (cable with temperature sensor) |