



Technical Specifications

Sl. No	Technical Parameters	Option 1 4 sensors for 4 areas (Max distance 30 mtr from the instrument)	Option 2 2 sensors for one area or 3 mtrs from instrument
			
1	Number of Sensors	4 (Note 1)	2 (Note 2)
2	Battery Back up	Yes	Yes
3	Period of continuous recording with Battery	2 Months	2 Months
4	Local recording	Yes	Yes
5	Local Graph display	Yes	No
6	AC Compressor monitoring	Optional	Optional
7	PC connected and storage	Yes	Yes
8	Phone call alert on occurrence of faults	optional	Optional
9	Local Siren on occurrence of faults	optional	Optional
10	SMS on occurrence of faults	optional	Optional
11	Email Alert	optional	Optional
12	Mode of communication	LAN or Local Download	LAN or local download
13	Warranty	1 year	1 year
14	Fully Standalone system	Yes	Yes
15	Country of manufacture	USA	Japan

Note 1: Each sensors can be placed at a distance of 30 meters from the instrument. Hence it can be used to monitor 4 rooms, refrigerators, freezer etc. We can use either Temperature or Humidity sensors

Note 2 : Two sensors can be placed 3 meters from the instrument. So if two rooms are nearby, one instrument can be used to monitor two rooms. We can use either Temperature or Humidity sensors

Note 3: For any of the fault condition, a phone call will be automatically made to 4 operators until one of them picks up the call and acknowledge the call by pressing # button. There is a recorded message indicating the fault condition which the attendee can listen to. Also an SMS will be sent to each person until one of them acknowledges the phone call. If the first person does not pick the call, the second person will be called and so on. These 4 mobile numbers will be tried in a circular fashion until one of them picks up the phone.
If the fault remains after a duration (eg. 15 minutes), the calls will be made once again and so on.