



**BIOMEDICAL EQUIPMENT  
MAINTENANCE PROGRAMME  
UNDER  
NATIONAL HEALTH MISSION**



SERVICE PROVIDER  
Tender No. WO-37/2021-2022/698

**CYRIX**  
HEALTHCARE PVT LTD

No. : 151400

ISO 13485 : 2012 & ISO 9001-2008 CERTIFIED COMPANY | AERB Approved Service Agency

**Service Report**

30/64 1 B, Petta Junction, Poonithura, Kochi - 682 038, Kerala  
Ph : 98472 99500 Website : www.cyrilx.com | E-mail : bemp.kl@cyrilx.in

Health Facility : DH kannur	Call Registration Date : 05/10/23
Address : kannur kerala	Caller ID : # 76588
Ph : 9497045749	Date of Visit : # 06/11/23
	Asset No. : # 1310517
	EQPT Name : Refrigerator
	Manufacture : kalvraator Model : kalvraator
	S. No. 9801132613864 Dept. Dental op 00924

Service Classification : Breakdown Call  PMS  Calibration  Cust.Training

Problem Identified : # Refrigerator not working

Action Taken : # Visited site and checked the unit. Observed issue refrigerator not working. found problem. Compressor and relay exp. burned, also timer and bimetal Condenser, heater, cooling coil, drain tube and drain tray faulty. equipment installed on 09/02/12. aged approx 11 years. comparing like span is equipments used repairing cost and replacement cost beyond economical repairable so we recommended to condemnation. Completed  Date : 06/11/23 Time : 12:00pm Spare Required

Spare Replaced  Requested

Description	Qty.	Part Number	PR Number
1.			
2.			
3.			

Cyrilx Engineer	Date	Start Time	End Time
Shebin	06/11/23	10:50am	12:00pm

Customer Remark  Completed  Pending



Service Engineer Name : Shebin  
Signature : *[Signature]*  
Date : 06/11/23  
Contact Number : 938471419

Customer Name : Dr. K.A. Sijetha  
Signature : *[Signature]*  
Date :  
Contact Number : 7045745  
Designation : Sr. consultant (Dental)  
Hospital : District Hospital Kannur

**SUPERINTENDENT**  
DISTRICT HOSPITAL  
KANNUR




**REPAIR OF BIOMEDICAL EQUIPMENTS UNDER BIOMEDICAL EQUIPMENT  
MAINTENANCE PROGRAM (BEMP)**

**Recommendations for Beyond Economic Repair (BER)**

**PROFORMA**

Sl. No	Particulars	Details
1	Name of District	Kannur
2	Name of Hospital	DH Kannur
3	Name of Equipment with Make, Model and Serial Number	Name: Refrigerator make: Kelvinator model: — SL : 980113261366400924
4	Equipment ID & Barcode	1310517
5	Date of purchase / Year of manufacture / Installation Date	09/02/12
6	Warranty details (Yes/No)	No warranty
7	*AMC/ CAMC Period agreed at the time of purchase	No AMC/CAMC
8	Date of breakdown (Date of registration of complaint through email/ Toll free)	25/10/23
9	Action taken	Checked and found that compressor and relay are burnt, also found burnt condenser, heater, cooling oil, drain tube and drain tray faulty
10	Present status of the equipment (Fully damaged / partially damaged)	fully damaged
11	Recommendations for repair (required service details)	No recommendation
12	Cost of spares (specify parts and cost)	—

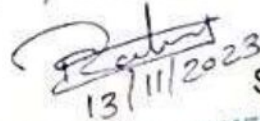
13	Asset Value	26494
14	* Percentage value of the cost of spares with respect to Cost of Purchase/ Asset Value	60.391 %
15	Abstract of Service Report provided by the OEM/ Authorized Service Provider/ CYRIX (Attached or Not)	Service reports attached
16	Reasons for recommending the equipment as BER	Visited site and checked the unit observed 125W refrigerant not working. found problem Compressor and relay. OLP burned, also timer bimetal Condenser - heater. cooling coil drain tube. drain tray faulty. Equipment installed on asbestos aged upto 12 years Comparing life span of equipment used. repairing cost and replacement cost beyond economical repairable so we recommended to condemn it
17	Name & Signature of CYRIX Authority	Shebin V S 

\*Not mandatory #Based on the period of life and value as per the BER guidelines

\* Attach Photograph

Remarks and Recommendations of Junior Consultant (Biomedical) NHM:

checked & identified that compressor, ~~relay~~, OLP burned, timer, condenser, heater & cooling coil are defective. Aged up to 12 years. So its service not feasible as per quotation. recommended for BER as per BER Protocol.

  
13/11/2023


Signature of JC BM (NHM)

CONSULTANT BIOMEDICAL  
NATIONAL HEALTH MISSION  
KANNUR - 670002

SA  
Dr. K. A. Suresh  
Sr Consultant (Med)  
DH Kannur

Date



  
Signature of  
Superintendent / Medical Officer (i/c)

SUPERINTENDENT  
DISTRICT HOSPITAL  
KANNUR





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ഉതിനാ  
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റാഗങ്ങളു  
റാഗ), (മുഴു

# SAJITH K

KUNNUMCHALIL HOUSE

PALAYAD POST

PHONE NO: 8943706200

AC REFRIGERATION SERVICE & REPAIRING

Date: 06.11.2023

## QUOTATION

NAME: DH KANNUR

MAKE: KELVINATOR

BAR CODE: 1310517

SL.NO	ITEM	AMOUNT
1.	CONDENSOR	1650/-
2.	GAS CHARGING	2500/-
3.	COOLING COIL	2200/-
4.	HEATER	950/-
5.	TIMER AND BI METAL	1200/-
6.	RELAY AND OLP	1200/-
7.	COMPRESSOR	4300/-
8.	DRAIN TRAY	800/-
9.	DRAIN TUBE	1200/-
	TOTAL-Sixteen Thousand only	16000/-

  
Sajith k

SAJITH. K  
AC Refrigeration Service :: Electrical Repairing  
Kunnumchalil House  
Palayad (P.O), Thattassery  
Mob: 8943706200