



# COOL KING INDIA

*reliable & accurate cooling systems...*



WE OFFER  
THE BEST  
QUALITY  
BLOOD BANK  
REFRIGERATORS



## BLOOD BANK REFRIGERATORS



### ACCURATE. RELIABLE. FAST.

When it comes to finding answers to questions and getting results. Cool King is number one. No other Refrigerator is faster, more reliable and accurate. Choose Cool King.

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+91-98965-76355

Accelerate your business potential with innovative Cool Services.



PROVIDES HOMOGENEOUS TEMPRATURE  
&  
HI-TECH REFRIGERATION SYSTEM

## BLOOD BANK REFRIGERATORS

We manufacture our Blood Bank Refrigerators, which are highly efficient and Are most Versatile unit of any blood bank. The Blood bank refrigerators are available in high density CFC poly urethane foam, the inner chamber made of stainless steel 304 grades.

With built in micro based Controller- CUM- Indicator temperature upto +4°C having Audio visual alarm and seven days recorder.

Different Models are given below:-

| Models | Capacity | Bag capacity approx |
|--------|----------|---------------------|
| CKI-10 | 95Ltrs   | 60                  |
| CKI-11 | 170 Ltrs | 150                 |
| CKI-12 | 265 Ltrs | 240                 |
| CKI-13 | 310 Ltrs | 290                 |
| CKI-14 | 500 Ltrs | 370                 |

**Blood Bank Refrigerator Specifications**

|                             | Cki-10   | Cki-11              | Cki-12              | And More...  |
|-----------------------------|--|---------------------|---------------------|--------------|
| <b>Temp. Range</b>          | +4 °C (+2 to +8 °C)  | +4 °C (+2 to +8 °C) | +4 °C (+2 to +8 °C) | As required. |
| <b>Capacity</b>             | 95 Litres  | 170 Litres          | 265 Litres          | As required. |
| <b>Controller</b>           | Microprocessor / Micro-controller based temperature controller |                     |                     |              |
| <b>High &amp; Low Alarm</b> | Audio-visual high & low temperature alarm                      |                     |                     |              |

**Blood Bank Refrigerator Construction**

|                          |   |
|--------------------------|---|
| <b>Outer Panels</b>      | Outer panels are made of GI coated/ CPRCA sheet/Stainless Steel   |
| <b>Interior Panels</b>   | Interior panels are made of Stainless Steel   |
| <b>Door</b>              | Standard hinged door with Double gasket seal between the door and the cabinet increases system efficiency. Option includes dual door system or vacuum insulated glass door. |
| <b>Insulation</b>        | Polyurethane foam insulation with a thickness of 50mm   |
| <b>Trays</b>             | Adjustable stainless steel trays with perforated design   |
| <b>Interior lighting</b> | Interior fluorescent lighting.  |
| <b>Castors</b>           | Castors for minimal effort mobility   |

**Blood Bank Refrigerator Refrigeration system**

|                        |  |
|------------------------|--|
| <b>Compressor</b>      | Heavy duty Air-cooled compressor. The compressor is distinguished by its excellent performance, low noise level (<60dB) and minimal vibration. |
| <b>Condenser</b>       | Highly efficient condenser with automatic condensate evaporating system.   |
| <b>Evaporator</b>      | Internal evaporator system Forced draught  |
| <b>Refrigerant</b>     | Non-CFC/HCFC environmental friendly based on compressor capacity.  |
| <b>Air Circulation</b> | Forced air circulation to maintain chamber uniformity.   |

**Blood Bank Refrigerator Alarms**

|               |  |
|---------------|--|
| <b>Alarms</b> | Audio-video alarm system to warn of high or low temperature. |
|---------------|--|

**Blood Bank Refrigerator Controls**

|                              |   |
|------------------------------|---|
| <b>Temperature Controls</b>  | Micro-processor based Temperature controller cum indicator. |
| <b>Data Recorder/logger</b>  | Temperature Chart Recorder 7 days or Data Logger            |
| <b>High &amp; Low alarms</b> | Audio-visual high & low temperature alarms.                 |
| <b>Power Supply</b>          | Single phase 220-230 V, 50 Hz. AC.                          |



Our Blood bank refrigerator maintains the standards with forward thinking design and technology with finest levels of quality construction. Our Blood Bank refrigerators are second to none than the best.

|                   |  |
|-------------------|--|
| OUTER PANELS      | Outer is made of Pre-coated GI Sheet/Stainless Steel sheet of suitable thickness & grade .   |
| INTERIOR PANELS   | Durable Stainless Steel (304) interiors to give better life and makes cleaning easy providing hygienic conditions and great sturdiness.  |
| FLOORS            | Stainless steel Recessed floor contains spills for easy clean up.  |
| DOOR              | Standard hinged door with Double gasket seal between the door and the cabinet increases system efficiency. Optional dual door system with inner glass door or vacuum insulated glass door. |
| INSULATION        | Polyurethane foam insulation with a thickness of 50mm.   |
| DOOR LOCK         | Robust lock with key   |
| INTERIOR LIGHTING | Interior fluorescent lighting.   |
| TRAYS             | Adjustable stainless Stainless steel trays.  |
| CASTORS           | Swivel locking castors for minimal effort mobility.  |

### Blood Bank Refrigerators Refrigeration system:

Strong and reliable with powerful quick response refrigeration, an exclusive long life **Cool king India** superior refrigeration process is a unique feature of **Cool king India** Blood Bank Refrigerators.

|                 |  |
|-----------------|--|
| COMPRESSOR      | Heavy duty Air-cooled compressor. The compressor is distinguished by its excellent performance, low noise level (<60dB) and minimal vibration. |
| CONDENSER       | Highly efficient condenser with automatic condensate evaporating system.   |
| EVAPORATOR      | Internal evaporator system Forced draught where fans shuts off during door openings.   |
| AIR CIRCULATION | Forced air circulation to maintain chamber uniformity.   |
| REFRIGERANT     | Non-CFC/HCFC environmental friendly refrigerant based on compressor capacity.  |

### Blood Bank Refrigerator Controls & Alarms:

The unit is fitted with a micro-processor based digital electronic temperature controller cum indicator for easy readability along with audio-visual alarm system.

# CONTACT US



## Cool King India

## Making Technology

## Work For Business.



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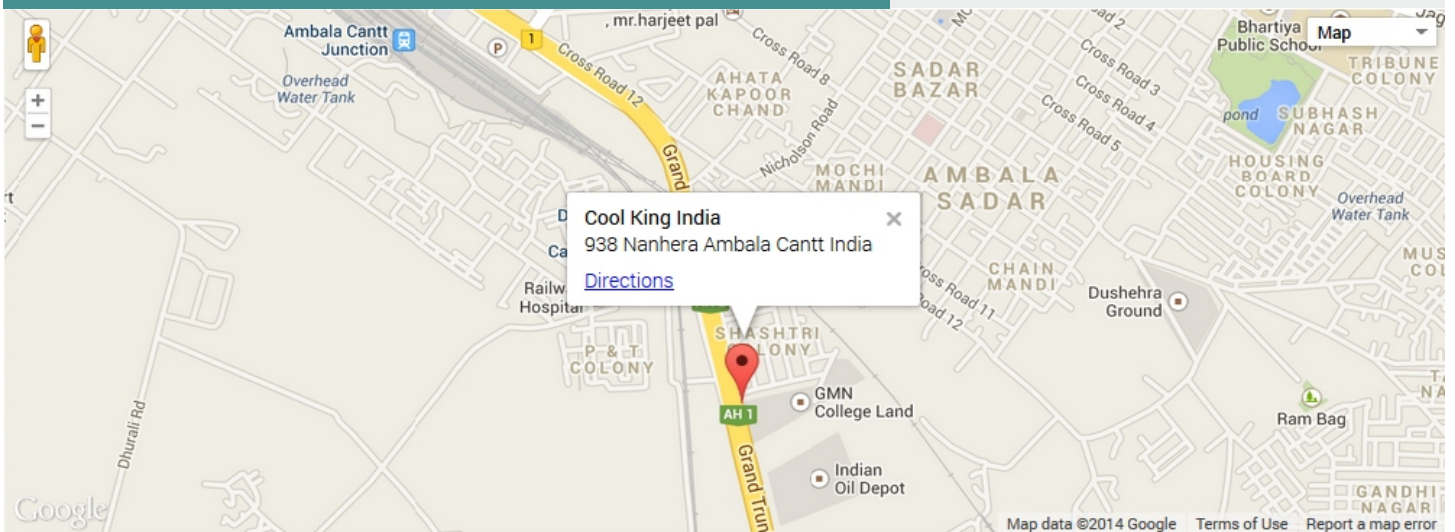


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