



BLUE STAR

Bottle Cooler

Models: CHBK300ST, CHBK400ST, CHBK500ST



User 's Manual

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BLUE STAR

BOTTLE COOLER



Letter from the Vice President

Dear Customer,

Congratulations on the purchase of your new Blue Star Bottle Cooler, just one of the many world-class products that we market. This superior product has been engineered for convenient and optimum performance. It has been manufactured with the best available materials, with stringent quality controls undertaken during all the manufacturing processes. It has been tested rigorously in the factory to ensure you years of satisfactory and trouble-free performance.

We are confident that time and performance will justify the trust you have placed in this product. This manual will help you get the best of your Blue Star Bottle Cooler. Please do spare some time to go through this manual carefully.

In the unlikely event of your running into a problem, kindly check the *Trouble Shooting Chart* to diagnose the possible cause and take necessary steps. However, do not hesitate to approach your dealer or the nearest Blue Star office, if you require help. The list of Blue Star service offices is given on page No.15 of this manual.

I do hope that you will enjoy using your Blue Star Bottle Cooler.

With warm regards,

P Venkat Rao

Vice President

Refrigeration Products Department

Blue Star Limited



Product Features



Stainless steel inner tank



Long lasting hinges



Imported thermostat for accurate control



Tropicalised design for tough Indian weather



Prepainted sheet for longer life and easy cleaning



Sturdy design



Low power consumption



PUF insulation



Eco-friendly refrigerant



LED indicator for power & compressor function



Suitable for sustained high voltage variation of $230V \pm 10\%$



Heavy duty castors for easy movement



Forced type condensers for faster pull down



Installation

Blue Star's dealer will carry out the installation of your Bottle Cooler. However the following points must be taken care of during installation.

1. The cooler should be installed at a suitable site, on a firm level surface.
2. Any floor unevenness should be corrected at the time of installation.
3. There should be adequate air circulation at the rear of the cabinet.
4. The cooler should be connected to a 230V/50Hz. cycle A.C. supply by means of a three pin socket, suitably earthed. The wires are coloured in accordance with the following code:

Green : Earth

Black : Neutral

Red : Phase

Control Panel

Before switching on your Bottle Cooler, it is important that you understand the functions of the control panel of the product.

- The green lamp is ON as long as the cooler is connected to the electricity supply.
- The red lamp is ON when the compressor is working.
- The thermostat knob can be adjusted between the Min. and Max. markings on the control panel. The knob is best operated by means of a coin (Child-proof knob).



Operation

Plug in and switch on the cooler. Position the thermostat knob in the control panel at the mid position, after which the red lamp in the control panel will glow, to indicate that the unit is cooling. Let the cooler operate for some hours, before you place the items to be cooled in the bottle cooler.

Temperature Control

The thermostat maintains a constant temperature in a selected position. A normal storage temperature of 8°C is obtained by positioning the thermostat knob at the mid position.

The ambient temperature at the location of the cooler and the frequency of lid openings, will affect the temperature in the cooler. The temperature control knob should be adjusted so that at least 8°C is maintained in the bottle cooler.

Note: *If the cooler is not in use for a long time, it is recommended to disconnect the power supply and leave the lid open. It is better to clean the tank inside for odour free and dry condition.*



Do's & Don'ts

Do's (✓)

- ✓ Ensure that there is adequate air circulation at the rear side of your cooler.
- ✓ Keep down the size of each package to a minimum. Square packages will utilize more effectively the storage space in your cooler.
- ✓ Avoid placing warm packages, in contact with previously chilled ones.
- ✓ Switch on the cooler in empty condition atleast 1 hour before the desired chilling is to be effected. After this, the unit is ready to chill fresh items.
- ✓ Keep free space 2" below the lid for proper closing.

Don'ts (X)

- X Do not open the lid of the cooler unnecessarily or frequently.
- X Do not place anything on top of the door.



Maintenance

Clean the inside with warm water mixed with a little bicarbonate of soda and then dry thoroughly. Wash all removable parts in the same way and reassemble. Do not forget to insert the drain plug.

Switch on the power supply and allow to run for 30 minutes before reloading. The outside of the unit can be cleaned in this way too, and metal parts can be polished by using colourless, mild wax polish but this should not be allowed to come in contact with any plastic parts. At least once a year, this thorough cleaning is recommended in order to maintain a good standard of hygiene.

In the event of the cooler failing to operate because of power failure, care is to be taken to ensure that the lid is kept closed, so as to ensure chilled bottles kept within the cooler are cool for at least 10 hours.



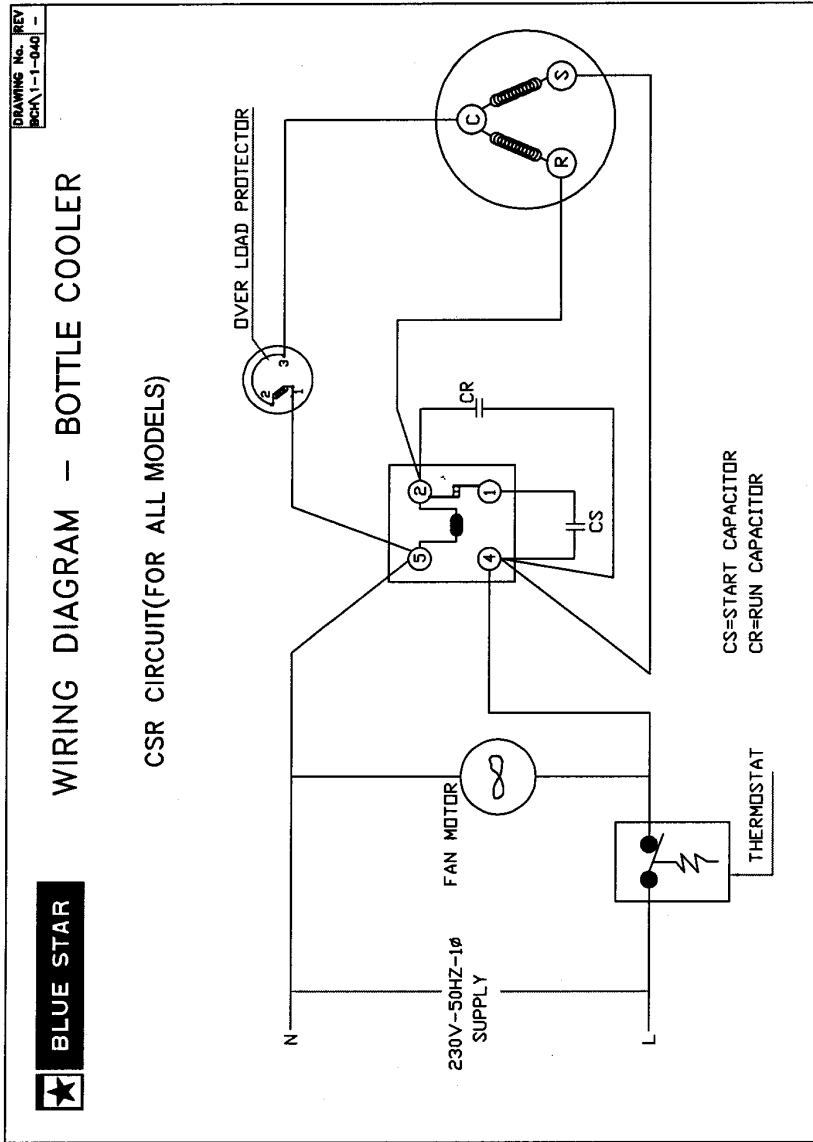
Troubleshooting

If the temperature in your cooler exceeds 12°C, please check the following points before contacting your dealer :

- Is the green pilot lamp on?
- Is the power supply to the plug and socket in order?
- Has the fuse blown?
- Has too much load been placed in the cooler?
- Has the lid been closed correctly?
- Is the thermostat setting at the correct temperature?

When you have checked on these preliminary possibilities and the temperature of the cooler is still unsatisfactory, contact your nearest dealer.

Wiring Diagram





Warranty

1. This Bottle Cooler is warranted, to the original purchaser, to be free from defects in material and workmanship under normal use and service.
2. This Warranty will be limited to repair / replacement, ex-Branch Office of any part of the unit found defective within 12 months from the date of sale.
3. Free transportation of the equipment to the workshop for repairs is available during the Warranty period if the appliance is used within the Municipal limits of the city or town where the Blue Star office / dealer is located.
4. The defective parts must be sent to the Company, freight prepaid and insured, for the company's examination and satisfaction that they are defective. Return freight and insurance on such repaired / replacement parts plus any excise duty and taxes / levies will be extra.
5. This Warranty will be valid only if the Bottle Cooler is operated on a power supply of AC single phase 50 cycles 230volts $\pm 10\%$.
6. This Warranty ceases to be valid if :
 - (a) Service / repairs on the equipment are carried out by any person other than the one authorised by the Company.
 - (b) The equipment is let on hire.
 - (c) A defective voltage stabiliser is in use.
 - (d) All handles, hinges, locks, lights and rubber / glass / plastic parts are not covered under this Warranty.
7. Any consequential damage or loss arising from any cause whatsoever, is excluded from this Warranty.



8. Failure / deterioration of any part / assembly arising, in the Company's opinion, by reasons of shifting to another location, accident, alteration, abuse / misuse, substitution of original part(s) with unauthorised part(s) or any damage caused by fire / flood, etc. or exposure to weather conditions, are not covered under this Warranty.
9. This Warranty will continue to be in force for the term herein specified irrespective of any replacement parts which may be provided under Warranty and such replacement parts shall not carry any fresh Warranty.
10. Employees and / or authorised dealers of the Company have no authority to vary the terms of this Warranty. No person is authorised to assume, in Company's name or on Company's behalf, any other obligation or liability in respect of this appliance.
11. Any dispute whatsoever covering our Warranty terms, if not amicably settled, shall be referred to mutually approved arbitrator, in Chennai.
12. **Warranty Registration:** You can register your product warranty with Blue Star in either of two easy ways:
 - a) Visit www.bluestarindia.com/customer-service/online-warranty-register.asp and follow instructions therein.
 - b) Fill in the Warranty Certificate Cards in this manual and mail the lower card to the address printed on it.

Warranty Certificate

Please fill the warranty certificate in duplicate as provided on page 13. Fill in both the copies, tear off the second copy and mail it to the address given on its reverse. Retain the other copy for your records. Please note that the warranty certificate should be completely filled. **Your cooperation will help us to serve you better.**



Warranty Certificate

Bottle Cooler



Customer's Name :

Address :

City State Pin.....

Phone / Mobile No. : (O)..... (R).....

Bill No..... Date :

Model No. Serial No.....

Dealer's Name & Address

Dealer's Signature & Stamp

Customer Copy

Warranty Certificate

Bottle Cooler



Customer's Name :

Address :

City State Pin.....

Phone / Mobile No. : (O)..... (R).....

Bill No..... Date :

Model No. Serial No.....

Dealer's Name & Address

Dealer's Signature & Stamp

Cut and mail to Blue Star Ltd to the address on reverse.



Please
Affix
Postage
Stamp

To,
Blue Star Limited,
CBO - ACRSD
II Pokharan Road,
Majiwada,
Thane - 400601

24x7 Customer Care

Phone : 1800 209 1177

SMS : "Service" to 57007

Email : customerservice@bluestarindia.com

EAST

BHUBANESHWAR

3A, Satya Nagar,
2nd Floor,
Bhubaneswar 751 007.
Tel: (0674) 2572403 / 2573670

GUWAHATI

13, K C Patowari Road,
Ulubari, Guwahati - 781 007.
Tel: (0361) 2468496

KOLKATA

7, Hare Street
Kolkata 700 001.
Tel: (033) 22134200 / 22106609

NORTH

CHANDIGARH

Adarsh Mall, 4th Floor, Plot No 50,
Industrial & Business Park,
Phase - II, Chandigarh 160 002.
Tel: (0172) 2790482 / 5024000

JAIPUR

A-19, Main Sahakar Path,
Near Sahakar Bhawan,
Jaipur - 302 001.
Tel: (0141) 2744033 / 35

LUCKNOW

177/4, Faizabad Road
Lucknow 226 007. (U.P.)
Tel: (0522) 4034000

NEW DELHI

E-44/12, Okhla Ind. Area
Phase II, Okhla
New Delhi 110 020.
Tel: (011) 41494200 / 41494000

SOUTH

BANGALORE

Ozone Manay Technology Park
Sy. No. 56/18 & 55/9
Hongasandra Village
Begur Hobli, Garvebhavipalya
Bangalore 560 068.
Tel : 41854000

CHENNAI

104, 'Garuda Building',
Cathedral Road,
Chennai 600 086.
Tel: (044) 28124000 / 42444200

KOCHI

2nd Floor, Millennium Plaza,
MKK Nair Road,
Alinchuvadu Junction,
Kochi - 682 024.
Tel: (0484) 4499000 / 4499043

SECUNDERABAD

207, Sikh Road,
Bantia Estate,
Secunderabad 500 003.
Tel: (040) 44004000

TRIVANDRUM

T.C. IX/1490
'Chandrika', Sasthamangalam
Trivandrum 695 010.
Tel: (0471) 2720025 / 2720065

VISAKHAPATNAM

D. No. 49-24-65/1,
Near Sankarmattam Road,
Madhura Nagar,
Visakhapatnam 530 016.
Tel: (0891) 2748405 / 2748433

WEST

AHMEDABAD

2nd Floor, Shivalik - II,
Near Shivrangani Cross Roads,
132 Feet Ring Road, Satellite,
Ahmedabad 380 015.
Tel: (079) 40224000

BHOPAL

"Star Arcade", 2nd Floor
Plot No.165A & 166, Zone-I
Maharana Pratap Nagar
Bhopal 462 011.
Tel: (0755) 2553378 / 4273378 / 79

GOA

1st Floor, Buddhaseth Apartments,
Tonca, Caranzalem, Goa 403 002.
Tel: (0832) 2461671 / 2462087

MUMBAI

Blue Star House
9A, Ghatkopar Link Road
Saki Naka, Mumbai 400 072.
Tel: (022) 66684200 / 66684000

NAGPUR

219, Bajaj Nagar, 1st Floor,
South Ambazari Road,
Nagpur 440 010.
Tel: (0712) 6624000 / 2249000

PUNE

201/A, Nityanand Complex
1st Floor, 247/A, Bund Garden Road
Pune 411 011.
Tel: (020) 41044000 / 26169332

VADODARA

Ramakrishna Chambers
7th Floor, Productivity Road
Alkapuri, Vadodara 390 005.
Tel: (0265) 2332021 / 22 /
2330334 / 6614000



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