

14. Refrigeration

The system on this boat is an upgraded 12v refrigerator. This system is designed to run 4hrs continuous without charging of service batteries then the units off they keep the low temperature some hours more.. There is a top loading fridge and a front loading unit with a small freezer compartment. To ensure that it does not fail there are two things you should do.

- **Firstly, keep your batteries charged. If the level goes below 12v the system will malfunction. Refer to section 7 for charging instructions.**
- **Secondly, do not chip at the ice or use any other sharp items in the fridge. If something is frozen to the fridge do not force it away. Warm water on it if you need to melt it away.**

There is a thermostat in the fridge. It is a white dial with numbers on it going from 1-7. Putting 7 at the apex of the dial is the coldest setting. Keep it on this setting until it is too cold. Then you can turn the system down or off if you wish.

Top loading fridge



Front loading fridge

