

Title:	Unit does not Cool – Overtemperature Switch	ID:	
		0245	
Date in:	Response:	Model:	Author:
2005-04-01	2005-04-01	STX40	CMa

Q:

STX40-HRBT does not cool down to 15°C. Temperature stays at ~30°C.

A:

Please check if the compressor is running. The command string to check if the unit is in the cooling mode are:

“RD 515” -> should return “1” for compressor activate

“RD 3906” -> should return “0” for cooling mode

If the compressor is not running it may be switched off by its over-temperature protection. The over-temperature protection – once activated – has to be reset manually. There is a thermo-switch located on the condenser.



Prior any work the StoreX must turn off and disconnected from the mains power supply.

The thermo-switch is reset by pressing the knob. Great care must be taken that the knob is pressed gently and the force is applied perpendicularly. Improper handling will mechanically destroy the switch.

