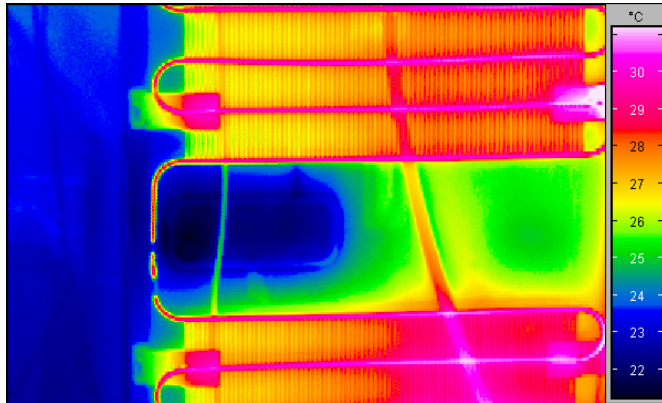
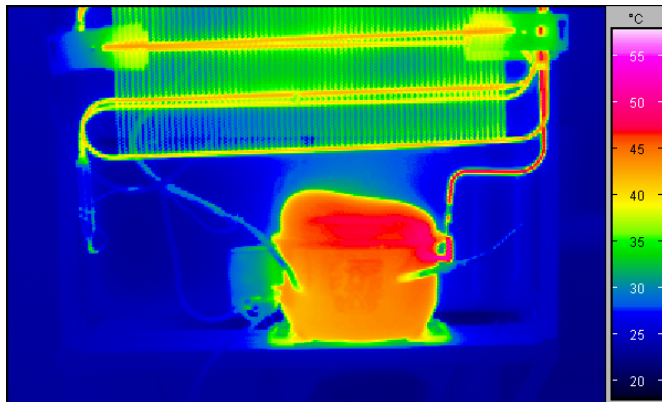


Thermography with VARIOCAM

Inspection on refrigerators



Temperature distribution on a evaporator of a refrigerator



Temperature distribution on a compressor of a refrigerator

The screenshot displays the IRBIS Professional V2.0 software interface. The main window shows a thermographic image of a refrigerator with several measurement points labeled R01 through R10. A control panel on the right allows for adjusting the range and level of the temperature scale. Below the image, there is a table of measured values and a histogram showing the frequency distribution of the temperature data.

ID	Name	Active	Emissivity	Env temp	Transm.	Path temp	Cor.
1	R01	x	1.00	20.00	1.00	20.00	0
2	R02	x	1.00	20.00	1.00	20.00	0
3	R03	x	1.00	20.00	1.00	20.00	0
4	R04	x	1.00	20.00	1.00	20.00	0
5	R05	x	1.00	20.00	1.00	20.00	0

Example of use of the thermographic software IRBIS® professional