

Certificado No.:

58462

Registrador de Temperatura y Humedad

Fecha de Calibración:

2025-08-18

THERMO KING

Tabla 1.0: Lecturas de la TEMPERATURA en el área de trabajo (°C)

Tiempo (hh:mm:ss)	Temperatura Patrón (°C)	Temperatura Calibrando (°C)	Error (°C)
11:30:00 AM	15.5	15.2	-0.30
11:31:00 AM	15.5	15.2	-0.30
11:32:00 AM	15.4	15.3	-0.10
11:33:00 AM	15.4	15.3	-0.10
11:34:00 AM	15.4	15.3	-0.10
11:35:00 AM	15.4	15.3	-0.10
11:36:00 AM	15.3	15.4	0.10
11:37:00 AM	15.3	15.4	0.10
11:38:00 AM	15.3	15.5	0.20
11:39:00 AM	15.3	15.5	0.20
11:40:00 AM	15.3	15.6	0.30
11:41:00 AM	15.2	15.6	0.40
11:42:00 AM	15.2	15.8	0.60
11:43:00 AM	15.2	15.6	0.40
11:44:00 AM	15.2	15.1	-0.10
11:45:00 AM	15.2	14.5	-0.70
11:46:00 AM	15.2	15.3	0.10
11:47:00 AM	15.2	15.3	0.10
11:48:00 AM	15.1	15.3	0.20
11:49:00 AM	15.1	15.3	0.20
11:50:00 AM	15.1	15.5	0.40
11:51:00 AM	15.1	15.5	0.40
11:52:00 AM	15.1	15.8	0.70
11:53:00 AM	14.6	15.8	1.20
11:54:00 AM	14.3	15.8	1.50
11:55:00 AM	14.8	15.3	0.50
11:56:00 AM	14.3	15.3	1.00
11:57:00 AM	14.8	15.3	0.50
11:58:00 AM	14.8	14.8	0.00
11:59:00 AM	14.8	14.8	0.00
Promedio	15.11	15.36	
Desviación	0.313	0.297	
Max	15.50	15.80	
Min	14.30	14.50	

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Tabla 2.0: Lecturas de la TEMPERATURA en el área de trabajo (°C)

Tiempo (hh:mm:ss)	Temperatura Patrón (°C)	Temperatura Calibrando (°C)	Error (°C)
11:30:00 AM	3.8	3.7	-0.10
11:31:00 AM	3.7	3.1	-0.60
11:32:00 AM	3.5	2.6	-0.90
11:33:00 AM	3.3	2.6	-0.70
11:34:00 AM	3.1	3.2	0.10
11:35:00 AM	3.0	3.3	0.30
11:36:00 AM	2.8	2.9	0.10
11:37:00 AM	2.7	2.6	-0.10
11:38:00 AM	2.5	2.2	-0.30
11:39:00 AM	2.3	2.3	-0.01
11:40:00 AM	2.2	2.8	0.60
11:41:00 AM	2.0	3.1	1.10
11:42:00 AM	1.9	3.1	1.20
11:43:00 AM	1.8	2.6	0.80
11:44:00 AM	1.6	2.5	0.90
11:45:00 AM	1.5	2.8	1.30
11:46:00 AM	1.4	3.0	1.60
11:47:00 AM	1.2	2.8	1.60
11:48:00 AM	1.1	2.5	1.40
11:49:00 AM	1.0	2.2	1.20
11:50:00 AM	0.9	2.3	1.39
11:51:00 AM	1	2.8	1.80
11:52:00 AM	1.5	2.9	1.40
11:53:00 AM	2.2	2.8	0.60
11:54:00 AM	2.8	2.3	-0.51
11:55:00 AM	3.5	2.1	-1.40
11:56:00 AM	4.1	2.6	-1.50
11:57:00 AM	2.9	2.9	0.00
11:58:00 AM	3.4	2.7	-0.70
11:59:00 AM	3.4	2.5	-0.90
Promedio	2.40	2.73	
Desviación	0.960	0.365	
Max	4.10	3.70	
Min	0.90	2.10	

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Tabla 2.0: Lecturas de la HUMEDAD RELATIVA en el área de trabajo (%HR)

Tiempo (hh:mm:ss)	Humedad Relativa Patrón (%HR)	Humedad Relativa Calibrando (%HR)	Error (%HR)
8:58:00 AM	69.7	72.30	2.60
8:59:00 AM	67.8	72.50	4.70
9:00:00 AM	66.1	72.10	6.00
9:01:00 AM	64.2	69.40	5.20
9:02:00 AM	63.6	66.50	2.90
9:03:00 AM	91.1	70.80	-20.30
9:04:00 AM	84.4	71.70	-12.70
9:05:00 AM	83.2	71.40	-11.80
9:06:00 AM	82.5	71.50	-11.00
9:07:00 AM	81.6	66.70	-14.90
9:08:00 AM	80.6	69.20	-11.40
9:09:00 AM	80.5	69.80	-10.70
9:10:00 AM	75.1	70.90	-4.20
9:11:00 AM	69.6	70.70	1.10
9:12:00 AM	69.4	68.20	-1.20
9:13:00 AM	69.0	69.50	0.50
9:14:00 AM	68.7	70.80	2.10
9:15:00 AM	68.6	70.50	1.90
9:16:00 AM	68.4	70.50	2.10
9:17:00 AM	68.4	70.50	2.10
9:18:00 AM	68.3	66.60	-1.70
9:19:00 AM	68.0	70.30	2.30
9:20:00 AM	68.1	71.40	3.30
9:21:00 AM	68.3	71.00	2.70
9:22:00 AM	68.4	70.60	2.20
9:23:00 AM	68.7	70.80	2.10
9:24:00 AM	68.6	71.20	2.60
9:25:00 AM	68.6	71.30	2.70
9:26:00 AM	68.7	68.90	0.20
9:27:00 AM	68.9	70.80	1.90
Promedio	71.90	70.28	
Desviación	6.916	1.579	
Max	91.10	72.50	
Min	63.60	66.50	

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