

## **18V POWERED COOLER RUNTIME MATRIX**

## - REFRIGERATOR SETTINGS -

## **RUN TIME (HOURS)**

Refrigeration Temperature (°C)	Running Mode	Ambient Temperature (°C)	2x 2.0Ah Battery	2x 2.5Ah Battery	2x 3.0Ah Battery	2x 4.0Ah Battery	2x 5.0Ah Battery	2x 6.0Ah Battery	2x 8.0Ah Battery	2x 9.0Ah Battery	2x 12.0Ah Batter
10			11:27	12:57	15:33	16:53	25:55	31:06	41:28	50:25	62:13
5	MAX	20°C	9:47	10:33	12:40	14:29	21:07	25:20	33:47	37:22	50:40
0			7:23	8:30	10:12	12:08	17:00	20:24	27:12	31:16	40:49
-5			5:48	6:41	8:01	9:41	13:22	16:03	21:23	24:18	32:05
-10			4:33	5:40	6:48	9:16	11:19	13:36	18:07	19:48	27:12
-18			3:04	3:50	4:36	6:08	7:40	9:12	12:16	13:49	18:25
10	ECO	20°C	11:58	15:25	18:30	24:40	30:51	37:01	49:22	57:10	74:03
5			11:04	12:44	15:17	20:23	25:28	30:34	40:46	41:52	61:09
0			8:28	9:43	11:40	15:33	19:27	23:21	31:07	31:55	46:41
-5			6:41	7:53	9:27	12:37	15:46	18:55	25:13	26:40	37:51
-10			5:21	6:21	7:37	10:09	12:42	15:14	20:18	21:37	30:28
-18			3:46	4:26	5:19	7:06	8:52	10:39	14:11	14:58	21:17
10	MAX	24°C	10:02	10:36	12:43	13:56	21:13	25:27	33:57	38:01	50:55
5			6:30	8:01	9:38	12:01	16:04	19:16	25:42	30:27	38:33
0			5:23	6:34	7:53	9:42	13:09	15:46	21:02	24:55	31:33
-5			4:59	5:50	7:00	9:01	11:40	14:01	18:41	20:19	28:02
-10			3:39	4:41	5:37	7:44	9:23	11:15	15:01	16:51	22:31
-18			2:15	3:07	3:44	4:37	6:13	7:28	9:58	13:04	14:57
10	ECO	24°C	10:40	12:45	15:18	20:25	25:31	30:37	40:50	43:49	61:15
5			8:18	9:58	11:57	15:57	19:56	23:55	31:54	34:25	47:51
0			5:42	7:26	8:55	11:54	14:52	17:51	23:48	27:51	35:42
-5			5:13	6:23	7:40	10:13	12:46	15:20	20:27	22:28	30:40
-10			4:16	5:13	6:16	8:22	10:27	12:33	16:44	18:24	25:06
-18			2:55	3:42	4:26	5:55	7:24	8:52	11:50	13:27	17:45
10	MAX		6:28	8:03	9:40	12:46	16:07	19:21	25:48	29:10	38:42
5		30°C	5:44	6:33	7:52	10:32	13:07	15:45	21:00	21:19	31:30
0			4:31	5:18	6:21	8:03	10:36	12:43	16:57	18:43	25:25
-5			3:18	4:10	5:00	7:34	8:20	10:00	13:20	13:04	20:00
-10			2:36	3:20	4:00	5:43	6:41	8:01	10:42	11:31	16:03
-18			1:41	2:23	2:52	4:05	4:46	5:43	7:38	8:58	11:27
10	ECO	30°C	7:03	8:51	10:37	14:10	17:43	21:16	28:21	32:01	42:31
5			6:14	7:11	8:37	11:30	14:23	17:16	23:01	23:43	34:31
0			5:00	6:07	7:21	9:48	12:15	14:42	19:36	21:34	29:25
-5 10			3:48	4:49	5:47	7:43	9:39	11:34 9:32	15:26	17:36	23:09
-10			3:12	3:58	4:46	6:21	7:57		12:43	14:10	19:04
-18			2:09	2:52	3:27	4:36	5:45	6:54	9:13	11:01	13:49

<sup>\*</sup>The information provided is estimated based on assumptions and averages, results may vary depending on many factors such as ambient temperature, refrigeration temperature and the content of the fridge