

Number of respondents: 2000

Demographics: Office workers, aged 18-60



### **Temperature survey**

#### 1. Roughly, how many people work in your office?

Choice	%
	17.15%
1 - 4	343
	18.75%
5 - 10	375
	23.25%
1170	465
	13.30%
31-50	266
	8.55%
51-100	171
	19.00%
101+	380
Average	37.63

#### 2. Have you, or a colleague, ever complained about the temperature in the office?

Choice	%
	11.30%
I have thought about complaining	226
	40.25%
I have complained to colleagues	805
Colleagues have complained	48.55%

	971
	22.95%
I have complained to management	459
A colleague has complained to	21.55%
management	431
	20.35%
None - No one has complained	407
	1.05%
Other	21

#### 3. In the summer my office is normally:

Choice	%
	9.60%
Too cold	192
	10.10%
Slightly cold	202
	23.85%
An ideal temperature	477
	23.75%
Slightly too warm	475
	26.25%
Too Hot	525
I haven't worked in this office	6.45%
during summer and don't know	
how comfortable the temperature would be	129

#### 4. In the winter my office is normally:

Choice	%
	27.35%
Too cold	547
	24.35%
Slightly cold	487
	24.35%
An ideal temperature	487
Slightly too warm	11.25%

	225
	8.60%
Too Hot	172
I haven't worked in this office	4.10%
during winter and don't know how	
comfortable the temperature would	
be	82

# 5. Roughly what percentage of your colleagues who work in your office do you think are normally happy with the office temperature climate? Answers given in percentages.

Choice	%
	16.75%
0-10	335
	9.50%
11 - 20	190
	14.00%
21-30	280
	15.45%
31-50	309
	13.15%
51-60	263
	7.75%
61-70	155
	9.05%
71-80	181
	6.55%
81-90	131
	7.80%
91-100	156
Average	44.39

#### 6. What have you done when it has been too cold in the office?

Choice	%
	25.40%
Closed windows	508
	58.20%
Put on extra clothing	1164

Changed the climate settings (air	27.10%
con/heating)	542
	8.50%
Brought in a hot water bottle	170
	3.50%
Asked to work in another location	70
	40.50%
Had a cup of tea/coffee	810
None - it has never been too cold	13.75%
in the office	275
	4.75%

#### 7. What have you done when it has been too hot in the office?

Choice	%
Bought a fan/cooling	31.85%
paraphernalia	637
	38.50%
Removed jumper	770
	22.25%
Left the office to cool down	445
	4.60%
Asked to work outside	92
	46.80%
Opened a window	936
	19.45%
Turned the air-con up	389
	31.65%
Made a cold drink	633
	15.00%
Had an ice-cream/lolly	300
None - It has never been too hot in	12.00%
the office	240
	2.10%
Other	42

### 8. In your office space, which climate/temperature controls do you have access to change?

Choice	%
	53.10%
Windows	1062
	41.65%
Heating	833
	30.80%
Air conditioning	616
	22.15%
None	443
	0.55%
Other	11

9. On average, how much time per day do you spend not working properly due to the temperature? E.g. making excessive cups of tea, taking time out etc. Please tick the nearest option - Answers are given in minutes.

Choice	%
	26.70%
0	534
	6.95%
1	139
	7.30%
2	146
	6.60%
3	132
	4.35%
4	87
	10.65%
5	213
	2.70%
6	54
	14.15%
10	283
	5.25%
15	105
	4.90%
20	98

	0.90%
25	18
	3.60%
30	72
	5.95%
31+	119
Average	7.61





## **Temperature survey - Gender Breakdown**

#### Gender breakdown summary

Gender	%	Responses
Female	56.50%	1130
Male	43.50%	870

#### 1. Roughly, how many people work in your office?

	Female	Male
	18.41%	15.52%
1 - 4	208	135
	21.59%	15.06%
5 - 10	244	131
	23.19%	23.33%
1170	262	203
	11.24%	15.98%
31-50	127	139
	7.79%	9.54%
51-100	88	83
	17.79%	20.57%
101+	201	179
Average	35.23	40.75

#### 2. Have you, or a colleague, ever complained about the temperature in the office?

	Female	Male
	10%	12.99%
I have thought about complaining	113	113
	47.52%	30.80%
I have complained to colleagues	537	268
	51.95%	44.14%
Colleagues have complained	587	384
	27.35%	17.24%
I have complained to management	309	150
A colleague has complained to	23.10%	19.54%
management	261	170
	17.52%	24.02%
None - No one has complained	198	209
	0.97%	1.15%
Other	11	10

#### 3. In the summer my office is normally:

	Female	Male
	11.59%	7.01%
Too cold	131	61
	11.15%	8.74%
Slightly cold	126	76
	21.24%	27.24%
An ideal temperature	240	237
	22.57%	25.29%
Slightly too warm	255	220
	28.76%	22.99%
Too Hot	325	200
I haven't worked in this office during	4.69%	8.74%
summer and don't know how comfortable the temperature would		
be	53	76

#### 4. In the winter my office is normally:

	Female	Male
	34.60%	17.93%
Too cold	391	156
	25.93%	22.30%
Slightly cold	293	194
	19.47%	30.69%
An ideal temperature	220	267
	9.65%	13.33%
Slightly too warm	109	116
	8.05%	9.31%
Too Hot	91	81
I haven't worked in this office during	2.30%	6.44%
winter and don't know how comfortable the temperature would		
be	26	56

5. Roughly what percentage of your colleagues who work in your office do you think are normally happy with the office temperature climate? Answers given in percentages.

	Female	Male
	20.35%	12.07%
0-10	230	105
	10.80%	7.82%
11 - 20	122	68
	12.57%	15.86%
21-30	142	138
	14.07%	17.24%
31-50	159	150
	12.92%	13.45%
51-60	146	117
	7.96%	7.47%
61-70	90	65

	8.67%	9.54%
71-80	98	83
	5.58%	7.82%
81-90	63	68
	7.08%	8.74%
91-100	80	76
Average	42.06	47.43

#### 6. What have you done when it has been too cold in the office?

	Female	Male
	27.43%	22.76%
Closed windows	310	198
	69.12%	44.02%
Put on extra clothing	781	383
Changed the climate settings (air	30.09%	23.22%
con/heating)	340	202
	9.82%	6.78%
Brought in a hot water bottle	111	59
	2.83%	4.37%
Asked to work in another location	32	38
	50.18%	27.93%
Had a cup of tea/coffee	567	243
None - it has never been too cold in	9.47%	19.31%
the office	107	168
	6.64%	2.30%
Other	75	20

#### 7. What have you done when it has been too hot in the office?

	Female	Male
	36.73%	25.52%
Bought a fan/cooling paraphernalia	415	222
	46.55%	28.05%
Removed jumper	526	244
	23.72%	20.34%
Left the office to cool down	268	177

	3.54%	5.98%
Asked to work outside	40	52
	54.51%	36.78%
Opened a window	616	320
	19.20%	19.77%
Turned the air-con up	217	172
	37.35%	24.25%
Made a cold drink	422	211
	18.41%	10.57%
Had an ice-cream/lolly	208	92
None - It has never been too hot in	9.73%	14.94%
the office	110	130
	2.21%	1.95%
Other	25	17

# 8. In your office space, which climate/temperature controls do you have access to change?

	Female	Male
	60.09%	44.02%
Windows	679	383
	45.49%	36.67%
Heating	514	319
	28.23%	34.14%
Air conditioning	319	297
	20.44%	24.37%
None	231	212
	0.62%	0.46%
Other	7	4

9. On average, how much time per day do you spend not working properly due to the temperature? E.g. making excessive cups of tea, taking time out, etc. Please tick the nearest option - Answers are given in minutes.

	Female	Male
	24.96%	28.97%
0	282	252
	6.90%	7.01%
1	78	61
	5.93%	9.08%
2	67	79
	5.13%	8.51%
3	58	74
	3.98%	4.83%
4	45	42
	10.71%	10.57%
5	121	92
	2.21%	3.33%
6	25	29
	16.64%	10.92%
10	188	95
	5.31%	5.17%
15	60	45
	6.02%	3.45%
20	68	30
	0.71%	1.15%
25	8	10
	4.78%	2.07%
30	54	18
	6.73%	4.94%
31+	76	43
Average	8.53	6.43





# Temperature survey - Broken down by Region

#### Region breakdown summary

Region	%	Responses
East Anglia	4.50%	90
East Midlands	3.25%	65
London	20.75%	415
North East	4.20%	84
North West	13.15%	263
Northern Ireland	2.45%	49
Scotland	8.00%	160
South East	11.20%	224
South West	6.55%	131
Wales	5.90%	118
West Midlands	11.05%	221
Yorkshire and the Humber	9.00%	180

#### 1. Roughly, how many people work in your office?

	East Anglia	East Midlands	London	North East	North West	Northern Ireland	Scotland	South East	South West	Wales	West Midlands	Yorkshire and the Humber
	20%	13.85%	13.01%	25%	16.35%	16.33%	22.50%	15.63%	25.19%	22.88%	14.48%	15%
1 - 4	18	9	54	21	43	8	36	35	33	27	32	27
	17.78%	26.15%	15.66%	16.67%	20.53%	12.24%	17.50%	20.54%	16.79%	12.71%	21.72%	24.44%
5 - 10	16	17	65	14	54	6	28	46	22	15	48	44
	25.56%	20%	21.45%	21.43%	24.71%	30.61%	20.63%	17.41%	25.19%	24.58%	28.96%	24.44%
1170	23	13	89	18	65	15	33	39	33	29	64	44
	8.89%	7.69%	16.87%	7.14%	14.07%	22.45%	10.63%	12.05%	12.98%	10.17%	17.65%	9.44%
31-50	8	5	70	6	37	11	17	27	17	12	39	17
	8.89%	10.77%	11.81%	5.95%	7.22%	2.04%	6.88%	11.61%	3.82%	11.02%	6.79%	6.67%
51-100	8	7	49	5	19	1	11	26	5	13	15	12
	18.89%	21.54%	21.20%	23.81%	17.11%	16.33%	21.88%	22.77%	16.03%	18.64%	10.41%	20%
101+	17	14	88	20	45	8	35	51	21	22	23	36
Average	36.46	39.41	43.06	37.7	35.45	34.72	37.69	42.14	31.38	37.83	30.71	36.28

#### 2. Have you, or a colleague, ever complained about the temperature in the office?

	East Anglia	East Midlands	London	North East	North West	Northern Ireland	Scotland	South East	South West	Wales	West Midlands	Yorkshire and the Humber
	6.67%	10.77%	13.98%	14.29%	11.03%	8.16%	7.50%	9.82%	9.92%	13.56%	10.86%	12.78%
I have thought about complaining	6	7	58	12	29	4	12	22	13	16	24	23
	45.56%	40%	38.55%	44.05%	38.78%	38.78%	43.75%	42.41%	33.59%	41.53%	40.27%	40.56%
I have complained to colleagues	41	26	160	37	102	19	70	95	44	49	89	73
	48.89%	60%	47.23%	51.19%	44.87%	44.90%	56.25%	50.89%	47.33%	49.15%	47.51%	44.44%
Colleagues have complained	44	39	196	43	118	22	90	114	62	58	105	80
	32.22%	23.08%	25.06%	17.86%	24.33%	12.24%	25%	24.11%	17.56%	20.34%	23.08%	18.89%
I have complained to management	29	15	104	15	64	6	40	54	23	24	51	34
A colleague has complained to	21.11%	30.77%	23.13%	23.81%	26.62%	14.29%	21.25%	23.21%	15.27%	16.95%	14.48%	22.78%
management	19	20	96	20	70	7	34	52	20	20	32	41
	20%	20%	18.80%	19.05%	23.19%	30.61%	20%	16.52%	22.14%	15.25%	23.08%	21.67%
None - No one has complained	18	13	78	16	61	15	32	37	29	18	51	39
	1.11%	0%	0.96%	1.19%	1.14%	0%	0.63%	0.89%	2.29%	0%	2.26%	0.56%
Other	1	0	4	1	3	0	1	2	3	0	5	1

#### 3. In the summer my office is normally:

	East Anglia	East Midlands	London	North East	North West	Northern Ireland	Scotland	South East	South West	Wales	West Midlands	Yorkshire and the Humber
	10%	10.77%	12.05%	7.14%	7.98%	6.12%	8.75%	10.27%	6.11%	11.02%	10.41%	8.33%
Too cold	9	7	50	6	21	3	14	23	8	13	23	15
	13.33%	13.85%	9.88%	4.76%	8.37%	6.12%	9.38%	10.27%	6.87%	8.47%	16.74%	9.44%
Slightly cold	12	9	41	4	22	3	15	23	9	10	37	17
	16.67%	18.46%	23.86%	27.38%	22.43%	32.65%	25.63%	26.34%	26.72%	19.49%	25.79%	21.11%
An ideal temperature	15	12	99	23	59	16	41	59	35	23	57	38
	26.67%	24.62%	24.34%	26.19%	20.15%	32.65%	21.88%	25%	22.14%	31.36%	19.46%	23.89%
Slightly too warm	24	16	101	22	53	16	35	56	29	37	43	43
	32.22%	32.31%	23.61%	28.57%	30.04%	20.41%	30.63%	22.32%	30.53%	24.58%	18.55%	30.56%
Too Hot	29	21	98	24	79	10	49	50	40	29	41	55
I haven't worked in this office	1.11%	0%	6.27%	5.95%	11.03%	2.04%	3.75%	5.80%	7.63%	5.08%	9.05%	6.67%
during summer and don't know how	1	0	26	5	29	1	6	13	10	6	20	12

#### 4. In the winter my office is normally:

	East Anglia	East Midlands	London	North East	North West	Northern Ireland	Scotland	South East	South West	Wales	West Midlands	Yorkshire and the Humber
	26.67%	32.31%	25.78%	27.38%	24.71%	20.41%	30%	28.57%	29.01%	35.59%	25.79%	26.67%
Too cold	24	21	107	23	65	10	48	64	38	42	57	48
	33.33%	26.15%	20%	28.57%	22.43%	24.49%	26.88%	23.66%	25.95%	20.34%	28.51%	25%
Slightly cold	30	17	83	24	59	12	43	53	34	24	63	45
	18.89%	15.38%	26.27%	23.81%	23.57%	42.86%	23.75%	25.89%	22.90%	25.42%	24.43%	21.11%
An ideal temperature	17	10	109	20	62	21	38	58	30	30	54	38
	8.89%	10.77%	12.53%	7.14%	14.07%	2.04%	9.38%	11.61%	9.16%	11.02%	9.95%	14.44%
Slightly too warm	8	7	52	6	37	1	15	26	12	13	22	26
	12.22%	15.38%	9.16%	10.71%	7.60%	8.16%	9.38%	8.48%	9.92%	5.93%	5.43%	7.78%
Too Hot	11	10	38	9	20	4	15	19	13	7	12	14
I haven't worked in this office	0%	0%	6.27%	2.38%	7.60%	2.04%	0.63%	1.79%	3.05%	1.69%	5.88%	5%
during winter and don't know how	0	0	26	2	20	1	1	4	4	2	13	9

# 5. Roughly what percentage of your colleagues who work in your office do you think are normally happy with the office temperature climate? Answers given in percentages.

	East Anglia	East Midlands	London	North East	North West	Northern Ireland	Scotland	South East	South West	Wales	West Midlands	Yorkshire and the Humber
	15.56%	23.08%	14.46%	20.24%	17.11%	10.20%	15.63%	15.18%	18.32%	21.19%	19.46%	15.56%
0-10	14	15	60	17	45	5	25	34	24	25	43	28
	11.11%	10.77%	8.92%	7.14%	9.51%	6.12%	9.38%	8.04%	15.27%	14.41%	6.79%	9.44%
11 - 20	10	7	37	6	25	3	15	18	20	17	15	17
	12.22%	10.77%	15.18%	10.71%	15.21%	16.33%	13.13%	14.29%	10.69%	9.32%	16.29%	15.56%
21-30	11	7	63	9	40	8	21	32	14	11	36	28
	15.56%	23.08%	17.11%	15.48%	13.69%	14.29%	16.88%	12.95%	11.45%	18.64%	15.84%	13.89%
31-50	14	15	71	13	36	7	27	29	15	22	35	25
	15.56%	12.31%	13.25%	15.48%	13.69%	12.24%	15.63%	12.95%	16.79%	8.47%	13.12%	8.89%
51-60	14	8	55	13	36	6	25	29	22	10	29	16
	8.89%	6.15%	7.47%	3.57%	6.84%	10.20%	3.75%	10.71%	6.11%	11.86%	7.24%	10%
61-70	8	4	31	3	18	5	6	24	8	14	16	18
	5.56%	6.15%	9.16%	10.71%	8.37%	8.16%	7.50%	12.50%	11.45%	5.93%	8.60%	10%
71-80	5	4	38	9	22	4	12	28	15	7	19	18
	4.44%	4.62%	6.75%	4.76%	8.75%	4.08%	9.38%	4.46%	3.82%	6.78%	6.79%	7.78%
81-90	4	3	28	4	23	2	15	10	5	8	15	14
	11.11%	3.08%	7.71%	11.90%	6.84%	18.37%	8.75%	8.93%	6.11%	3.39%	5.88%	8.89%
91-100	10	2	32	10	18	9	14	20	8	4	13	16
Average	44.98	37.31	45.2	45.58	44.16	52.08	45.58	46.88	41.71	39.21	42.53	46.01

#### 6. What have you done when it has been too cold in the office?

	East Anglia	East Midlands	London	North East	North West	Northern Ireland	Scotland	South East	South West	Wales	West Midlands	Yorkshire and the Humber
	20%	29.23%	22.65%	29.76%	26.24%	30.61%	25%	23.66%	28.24%	32.20%	23.98%	26.11%
Closed windows	18	19	94	25	69	15	40	53	37	38	53	47
	64.44%	63.08%	56.63%	55.95%	54.37%	44.90%	63.13%	64.29%	67.94%	61.02%	50.23%	56.11%
Put on extra clothing	58	41	235	47	143	22	101	144	89	72	111	101
Changed the climate settings (air	21.11%	30.77%	27.47%	27.38%	25.86%	28.57%	26.88%	30.36%	16.03%	27.97%	29.86%	29.44%
con/heating)	19	20	114	23	68	14	43	68	21	33	66	53
	10%	6.15%	10.60%	2.38%	7.22%	10.20%	6.88%	7.59%	7.63%	5.08%	11.76%	9.44%
Brought in a hot water bottle	9	4	44	2	19	5	11	17	10	6	26	17
	2.22%	4.62%	6.27%	1.19%	3.42%	0%	4.38%	3.13%	0.76%	1.69%	3.62%	2.22%
Asked to work in another location	2	3	26	1	9	0	7	7	1	2	8	4
	40%	43.08%	36.14%	54.76%	40.68%	34.69%	50.63%	42.41%	39.69%	37.29%	35.29%	42.22%
Had a cup of tea/coffee	36	28	150	46	107	17	81	95	52	44	78	76
None - it has never been too cold	13.33%	10.77%	17.35%	9.52%	15.59%	14.29%	7.50%	13.84%	13.74%	11.02%	13.12%	13.89%
in the office	12	7	72	8	41	7	12	31	18	13	29	25
	4.44%	7.69%	3.13%	7.14%	4.18%	4.08%	3.75%	4.02%	6.87%	4.24%	7.24%	5%
Other	4	5	13	6	11	2	6	9	9	5	16	9

#### 7. What have you done when it has been too hot in the office?

	East Anglia	East Midlands	London	North East	North West	Northern Ireland	Scotland	South East	South West	Wales	West Midlands	Yorkshire and the Humber
Bought a fan/spoling navanharnalia	42.22%	35.38%	27.47%	35.71%	36.50%	22.45%	28.13%	32.14%	38.17%	37.29%	29.86%	26.67%
	38	23	114	30	96	11	45	72	50	44	66	48
Bought a fan/cooling paraphernalia							1.0					
Removed jumper	43.33%	29.23%	38.55%	36.90%	40.68%	32.65%	41.88%	37.95%	39.69%	38.14%	34.39%	40.56%
	39	19	160	31	107	16	67	85	52	45	76	73
Left the office to cool down	22.22%	29.23%	21.45%	23.81%	23.19%	24.49%	21.88%	21.88%	18.32%	19.49%	23.08%	23.33%
	20	19	89	20	61	12	35	49	24	23	51	42
Asked to work outside	3.33%	3.08%	5.78% 24	1.19% 1	6.46% 17	6.12% 3	2.50% 4	3.57% 8	6.11% 8	3.39% 4	7.24% 16	1.11% 2
Opened a window	51.11%	52.31%	39.76%	51.19%	45.63%	57.14%	48.13%	46.88%	47.33%	50%	45.25%	53.89%
	46	34	165	43	120	28	77	105	62	59	100	97
Turned the air-con up	11.11%	13.85%	22.65%	15.48%	21.67%	16.33%	23.13%	20.98%	11.45%	19.49%	16.74%	21.67%
	10	9	94	13	57	8	37	47	15	23	37	39
Made a cold drink	42.22%	30.77%	30.12%	33.33%	30.80%	28.57%	32.50%	31.70%	33.59%	27.12%	29.86%	34.44%
	38	20	125	28	81	14	52	71	44	32	66	62
Had an ice-cream/lolly	21.11%	16.92%	17.11%	15.48%	13.31%	18.37%	15%	17.41%	16.03%	11.86%	10.41%	11.67%
	19	11	71	13	35	9	24	39	21	14	23	21
None - It has never been too hot in	8.89%	9.23%	15.18%	13.10%	9.51%	14.29%	11.88%	11.16%	10.69%	9.32%	14.03%	11.11%
the office	8	6	63	11	25	7	19	25	14	11	31	20
Other	1.11%	1.54%	1.69%	4.76%	2.28%	0%	3.13%	1.79%	3.82%	1.69%	1.81%	1.67%
	1	1	7	4	6	0	5	4	5	2	4	3

#### 8. In your office space, which climate/temperature controls do you have access to change?

	East Anglia	East Midlands	London	North East	North West	Northern Ireland	Scotland	South East	South West	Wales	West Midlands	Yorkshire and the Humber
	52.22%	61.54%	43.13%	59.52%	52.47%	55.10%	55%	54.02%	55.73%	60.17%	53.85%	60.56%
Windows	47	40	179	50	138	27	88	121	73	71	119	109
	42.22%	46.15%	39.52%	41.67%	37.26%	44.90%	46.25%	41.07%	43.51%	39.83%	44.34%	43.33%
Heating	38	30	164	35	98	22	74	92	57	47	98	78
	26.67%	32.31%	34.94%	25%	31.56%	26.53%	27.50%	34.82%	26.72%	30.51%	29.86%	27.78%
Air conditioning	24	21	145	21	83	13	44	78	35	36	66	50
	20%	16.92%	28.92%	22.62%	22.43%	20.41%	21.25%	22.32%	24.43%	13.56%	18.10%	18.89%
None	18	11	120	19	59	10	34	50	32	16	40	34
	2.22%	0%	0.72%	0%	1.14%	0%	0.63%	0%	0%	0%	0.90%	0%
Other	2	0	3	0	3	0	1	0	0	0	2	0

9. On average, how much time per day do you spend not working properly due to the temperature? E.g. making excessive cups of tea, taking time out etc. Please tick the nearest option - Answers are given in minutes.

	East Anglia	East Midlands	London	North East	North West	Northern Ireland	Scotland	South East	South West	Wales	West Midlands	Yorkshire and the Humber
0	25.56% 23	18.46% 12	23.61% 98	21.43% 18	22.81% 60	34.69% 17	32.50% 52	29.02% 65	32.82% 43	32.20% 38	24.43% 54	30% 54
1	4.44% 4	12.31% 8	5.54% 23	8.33% 7	5.70% 15	6.12% 3	7.50% 12	6.70% 15	7.63% 10	9.32% 11	8.60% 19	6.67% 12
2	8.89% 8	10.77% 7	6.51% 27	4.76% 4	7.98% 21	4.08% 2	5% 8	5.80% 13	5.34% 7	9.32% 11	10.41% 23	8.33% 15
3	5.56% 5	3.08% 2	8.19% 34	5.95% 5	5.32% 14	2.04% 1	5.63% 9	5.80% 13	4.58% 6	6.78% 8	10.86% 24	6.11% 11
4	6.67%	1.54% 1	5.06% 21	3.57% 3	4.18% 11	10.20% 5	3.13% 5	5.80% 13	2.29% 3	3.39% 4	4.52% 10	2.78% 5
5	10%	9.23%	9.64%	15.48% 13	12.93% 34	6.12%	9.38% 15	11.61% 26	12.98% 17	9.32% 11	7.69%	12.22% 22
6	1.11%	3.08%	2.65%	3.57%	3.04%	0%	2.50%	0.45%	3.05%	3.39%	5.88%	1.67% 3
10	17.78% 16	20%	15.42% 64	14.29% 12	12.55% 33	22.45%	15% 24	12.95% 29	12.21% 16	10.17% 12	10.41%	16.67% 30
15	2.22%	6.15%	5.06%	8.33%	4.94%	6.12%	5.63%	5.36%	6.11%	5.93%	5.43%	3.89%
20	5.56%	6.15%	6.99%	5.95%	4.56% 12	2.04%	2.50%	4.91%	5.34%	3.39%	4.52% 10	3.33%
25	1.11%	1.54%	1.20%	1.19%	1.90%	0%	1.25%	0.45%	0.76%	0.85%	0%	0%
30	4.44%	3.08%	3.86%	2.38%	4.56% 12	2.04%	4.38%	5.80%	2.29%	2.54%	2.26%	2.22%
31+	6.67% 6 8.12	4.62% 3 8.03	6.27% 26 8.37	4.76% 4 7.85	9.51% 25 9.07	4.08% 2 6.37	5.63% 9 7.3	5.36% 12 7.79	4.58% 6 6.75	3.39% 4 5.9	4.98% 11 6.52	6.11% 11 6.72
Average	8.12	8.03	8.37	7.85	9.07	0.37	1.3	7.79	0.75	5.9	0.52	0.72





## **Temperature survey - Broken down by Age**

#### Age Range breakdown summary

Age Range	%	Responses
18-24	8.85%	177
25-34	43.35%	867
35-44	26.10%	522
45-54	14.90%	298
55-60	6.80%	136

#### 1. Roughly, how many people work in your office?

	18-24	25-34	35-44	45-54	55-60
	17.51%	14.07%	16.48%	22.82%	26.47%
1 - 4	31	122	86	68	36
	20.34%	17.76%	18.39%	21.14%	19.12%
5 - 10	36	154	96	63	26
	23.73%	24.11%	22.41%	20.81%	25.74%
1170	42	209	117	62	35
	17.51%	13.96%	13.98%	10.07%	8.09%
31-50	31	121	73	30	11
	4.52%	9.69%	8.62%	7.05%	9.56%
51-100	8	84	45	21	13
	16.38%	20.42%	20.11%	18.12%	11.03%
101+	29	177	105	54	15
Average	33.88	40.21	38.87	34.12	29

#### 2. Have you, or a colleague, ever complained about the temperature in the office?

	18-24	25-34	35-44	45-54	55-60
	18.08%	13.84%	9.58%	6.38%	3.68%
I have thought about complaining	32	120	50	19	5
	41.81%	44.18%	38.12%	35.23%	32.35%
I have complained to colleagues	74	383	199	105	44
	49.72%	51.79%	46.36%	44.63%	43.38%
Colleagues have complained	88	449	242	133	59
	18.64%	21.45%	23.95%	27.18%	25%
I have complained to management	33	186	125	81	34
A colleague has complained to	18.08%	21.34%	22.41%	23.15%	20.59%
management	32	185	117	69	28
	23.16%	17.19%	20.50%	22.82%	30.88%
None - No one has complained	41	149	107	68	42
	0.56%	0.35%	1.15%	2.35%	2.94%
Other	1	3	6	7	4

#### 3. In the summer my office is normally:

	18-24	25-34	35-44	45-54	55-60
	13.56%	9.80%	9.58%	7.38%	8.09%
Too cold	24	85	50	22	11
	9.60%	10.15%	11.30%	9.06%	8.09%
Slightly cold	17	88	59	27	11
	22.60%	20.88%	25.29%	26.85%	32.35%
An ideal temperature	40	181	132	80	44
	20.34%	23.07%	24.90%	26.51%	22.06%
Slightly too warm	36	200	130	79	30
	20.34%	27.45%	24.90%	27.85%	27.94%
Too Hot	36	238	130	83	38
I haven't worked in this office during	13.56%	8.65%	4.02%	2.35%	1.47%
summer and don't know how					
comfortable the temperature would be	24	75	21	7	2

#### 4. In the winter my office is normally:

	18-24	25-34	35-44	45-54	55-60
	30.51%	28.84%	24.52%	27.18%	25%
Too cold	54	250	128	81	34
	24.29%	23.76%	23.18%	27.18%	26.47%
Slightly cold	43	206	121	81	36
	24.29%	22.72%	25.67%	24.50%	29.41%
An ideal temperature	43	197	134	73	40
	9.04%	10.73%	13.98%	11.07%	7.35%
Slightly too warm	16	93	73	33	10
	6.21%	7.27%	10.73%	9.06%	11.03%
Too Hot	11	63	56	27	15
I haven't worked in this office during	5.65%	6.69%	1.92%	1.01%	0.74%
winter and don't know how comfortable the temperature would					
be	10	58	10	3	1

# 5. Roughly what percentage of your colleagues who work in your office do you think are normally happy with the office temperature climate? Answers given in percentages.

	18-24	25-34	35-44	45-54	55-60
	18.64%	13.15%	16.28%	21.81%	27.94%
0-10	33	114	85	65	38
	12.99%	10.27%	7.66%	10.07%	5.88%
11 - 20	23	89	40	30	8
	15.25%	14.76%	15.13%	12.08%	7.35%
21-30	27	128	79	36	10
	12.43%	16.26%	16.67%	12.75%	15.44%
31-50	22	141	87	38	21
	10.73%	15.34%	14.18%	9.73%	5.88%
51-60	19	133	74	29	8
	7.34%	9.46%	6.70%	5.37%	6.62%
61-70	13	82	35	16	9
	7.34%	9%	9.39%	10.74%	6.62%
71-80	13	78	49	32	9
	8.47%	5.65%	6.51%	8.05%	6.62%
81-90	15	49	34	24	9
	6.78%	6.11%	7.47%	9.40%	17.65%
91-100	12	53	39	28	24
Average	41.9	44.77	44.66	43.78	45.54

#### 6. What have you done when it has been too cold in the office?

	18-24	25-34	35-44	45-54	55-60
	28.81%	26.07%	24.90%	22.15%	25.74%
Closed windows	51	226	130	66	35
	57.63%	61.25%	57.28%	57.72%	44.12%
Put on extra clothing	102	531	299	172	60
Changed the climate settings (air	31.07%	28.26%	26.44%	22.48%	27.21%
con/heating)	55	245	138	67	37
	12.99%	9.80%	8.24%	5.03%	2.94%
Brought in a hot water bottle	23	85	43	15	4
	2.82%	3.92%	3.45%	3.36%	2.21%
Asked to work in another location	5	34	18	10	3
	38.98%	41.41%	40.04%	40.27%	38.97%
Had a cup of tea/coffee	69	359	209	120	53
None - it has never been too cold in	12.43%	11.19%	13.22%	17.79%	25%
the office	22	97	69	53	34
	2.26%	3.58%	3.83%	9.06%	9.56%
Other	4	31	20	27	13

#### 7. What have you done when it has been too hot in the office?

	18-24	25-34	35-44	45-54	55-60
	27.68%	32.53%	29.69%	35.23%	33.82%
Bought a fan/cooling paraphernalia	49	282	155	105	46
	41.24%	44.06%	34.29%	32.55%	28.68%
Removed jumper	73	382	179	97	39
	22.03%	22.72%	22.99%	22.15%	16.91%
Left the office to cool down	39	197	120	66	23
	6.21%	5.77%	4.60%	1.68%	1.47%
Asked to work outside	11	50	24	5	2
	46.33%	43.83%	47.51%	51.34%	53.68%
Opened a window	82	380	248	153	73
	25.42%	19.61%	16.67%	21.14%	17.65%
Turned the air-con up	45	170	87	63	24
	32.20%	33.68%	29.50%	30.54%	28.68%
Made a cold drink	57	292	154	91	39
	18.08%	17.42%	13.03%	13.09%	7.35%
Had an ice-cream/lolly	32	151	68	39	10
None - It has never been too hot in	14.12%	11.76%	11.11%	11.07%	16.18%
the office	25	102	58	33	22
	1.13%	1.50%	2.49%	3.36%	2.94%
Other	2	13	13	10	4

8. In your office space, which climate/temperature controls do you have access to change?

	18-24	25-34	35-44	45-54	55-60
	54.24%	49.13%	53.07%	59.73%	62.50%
Windows	96	426	277	178	85
	49.15%	38.99%	42.53%	40.94%	47.06%
Heating	87	338	222	122	64
	36.72%	30.80%	28.93%	30.87%	30.15%
Air conditioning	65	267	151	92	41
	16.95%	24.80%	21.26%	21.48%	16.91%
None	30	215	111	64	23
	0.56%	0.35%	1.15%	0.34%	0%
Other	1	3	6	1	0

9. On average, how much time per day do you spend not working properly due to the temperature? E.g. making excessive cups of tea, taking time out, etc. Please tick the nearest option - Answers are given in minutes.

	18-24	25-34	35-44	45-54	55-60
	19.77%	21.68%	28.74%	33.56%	44.85%
0	35	188	150	100	61
	8.47%	6.69%	5.56%	8.72%	8.09%
1	15	58	29	26	11

	9.04%	7.15%	8.81%	6.38%	2.21%
2	16	62	46	19	3
	8.47%	8.77%	6.13%	2.01%	2.21%
3	15	76	32	6	3
	8.47%	4.96%	3.64%	3.02%	0.74%
4	15	43	19	9	1
	8.47%	11.53%	10.92%	9.40%	9.56%
5	15	100	57	28	13
	2.82%	2.77%	3.26%	2.35%	0.74%
6	5	24	17	7	1
	14.69%	15.92%	13.60%	11.74%	9.56%
10	26	138	71	35	13
	5.08%	5.42%	5.56%	4.36%	5.15%
15	9	47	29	13	7
	4.52%	5.31%	3.64%	6.04%	5.15%
20	8	46	19	18	7
	0.56%	1.50%	0.19%	0.34%	1.47%
25	1	13	1	1	2
	3.39%	3%	3.64%	4.70%	5.15%
30	6	26	19	14	7
	6.21%	5.31%	6.32%	7.38%	5.15%
31+	11	46	33	22	7
Average	7.67	7.8	7.32	7.83	7.01