

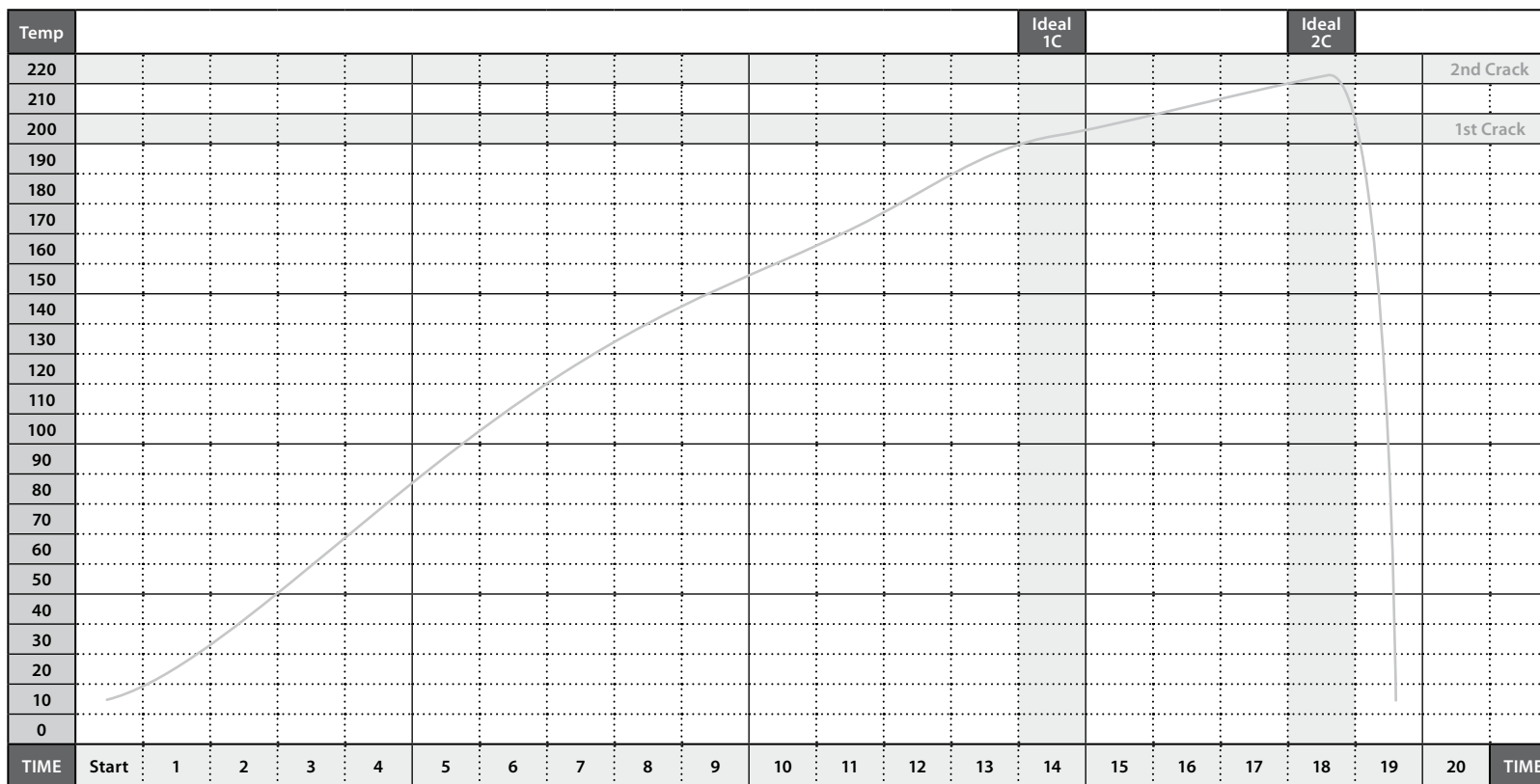
Coffee Roasting Profile

Profile developed by designingbycoffee

January 2013 – Breville BBM100 Corretto – Bosch 630 Digital Heatgun

Bean Type/Weight Ambient Date

Inlet Temp	
HG	Inlet
500	370
480	355
460	340
440	325
420	310
400	295
380	280
360	265
340	250
320	235
300	220
280	205
260	190
240	175
220	160
200	145
180	130
160	115
140	100
120	85
100	70
Bosch 630HG > inlet temp converter	



Ideal	15	26	43	56	75	95	112	126	140	151	159	171	184	196	203	208	213	219	223	0	0	Ideal
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DMM Recorded Bean Mass Temperature																						
Adjustable HG setting or recorded HG height																						
Temperature (DMM) or Time when HG adjusted																						

Ambient adjusted
baseline HG input
temps for Bosch 630
(inlet temp converter opposite)

0°-5° ambient		
warm	3min	@130
190	380	430
@160	@195	@210
480	420	370

5°-10° ambient		
warm	3min	@130
180	370	420
@160	@195	@210
470	420	370

10°-15° ambient		
warm	3min	@130
170	360	410
@160	@195	@210
460	410	360

15°-20° ambient		
warm	3min	@130
160	350	400
@160	@195	@210
450	410	360

20°-25° ambient		
warm	3min	@130
150	340	390
@160	@195	@210
440	400	350

25°-30° ambient		
warm	3min	@130
140	330	380
@160	@195	@210
430	400	350

Notes

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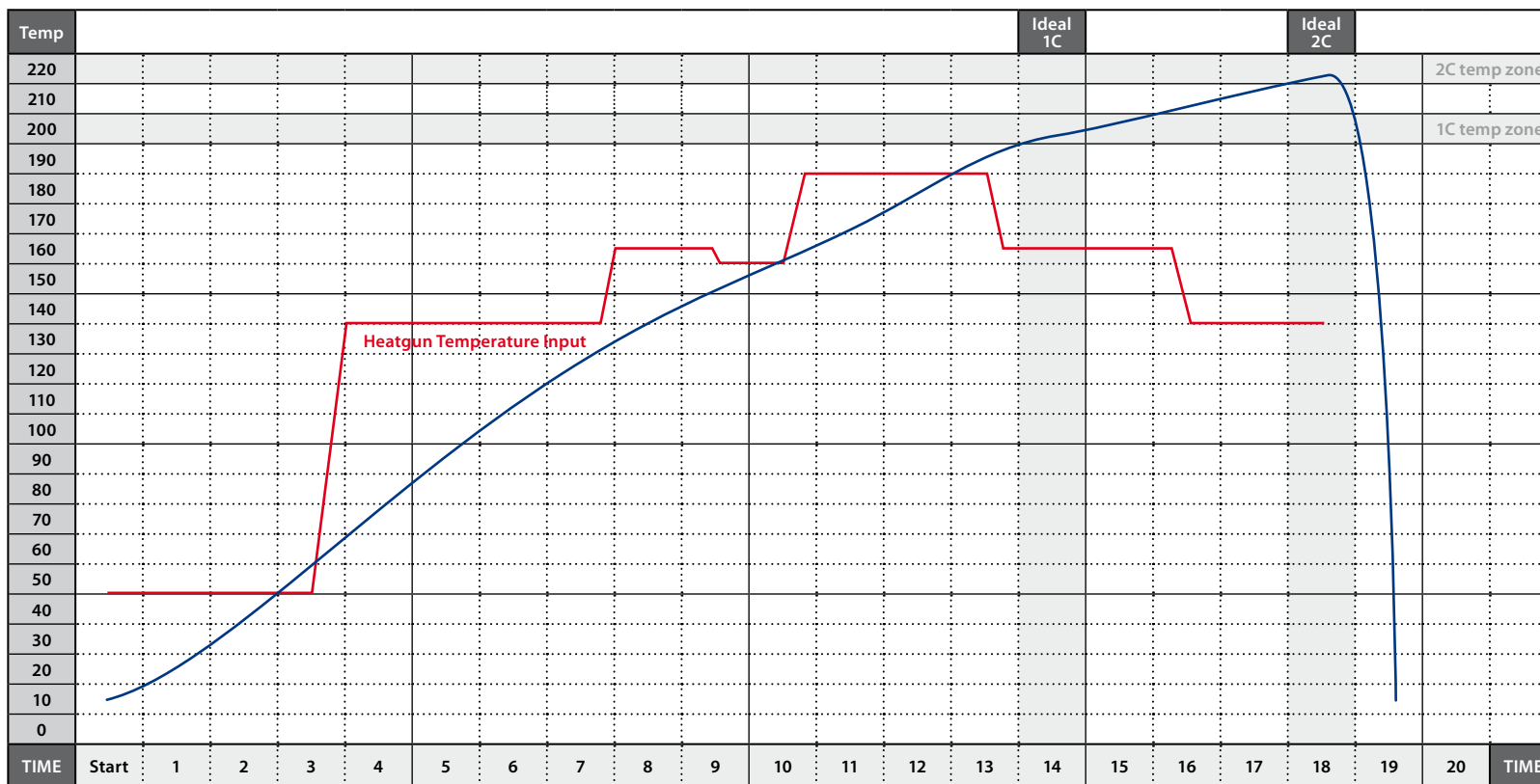
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Bosch 630HG > inlet temp converter	



Ambient adjusted
baseline HG input
temps for Bosch 630
(inlet temp converter opposite)

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@160	@195	@210
460	410	360

15°-20° ambient		
warm	3min	@130
160	350	400
@160	@195	@210
450	410	360

20°-25° ambient		
warm	3min	@130
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@160	@195	@210
440	400	350

25°-30° ambient		
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430	400	350

	Ideal	15	26	43	56	75	95	112	126	140	151	159	171	184	196	203	208	213	219	223	0	0	Ideal
DMM Recorded Bean Mass Temperature		15	26	43	56	75	95	112	126	140	151	159	171	184	196	203	208	213	219	223			
Adjustable HG setting or recorded HG height		180 (f-iii)			360 (f-iii)				410 (f-iii)		460 (f-ii)	460 (f-iii)			410 (f-iii)			360 (f-iii)					
Temperature (DMM) or Time when HG adjusted				3min					130°		150°	160°			195°			210°					

Notes