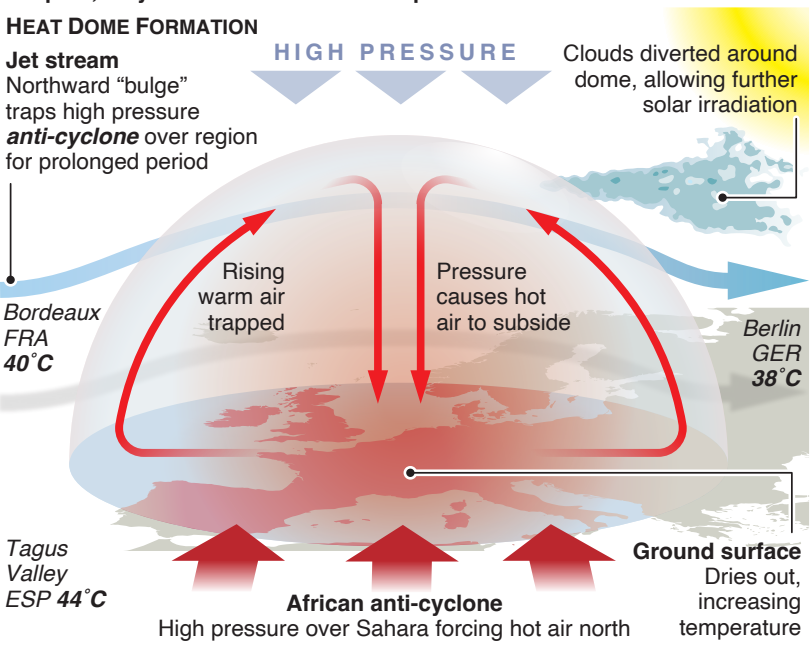
Heat dome causing record-breaking heatwave

A "heat dome" developing over western and central Europe could engulf the continent in a long-lasting heatwave, triggering red alerts in France, Spain, Italy and the UK as June temperatures break historical records

HEAT DOME FORMATION



Heat dome typically lasts four days but can persist for two weeks or more

HEATWAVE SAFETY

Air temperature ˚C

Relative humidity %	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
40	27	28	29	30	31	32	34	35	37	39	41	43	46	48	51	54	57
45	27	28	29	30	32	33	35	37	39	41	43	46	49	51	54	57	
50	27	28	30	34	33	34	36	38	41	43	46	49	52	55	58		
55	28	29	30	32	34	36	38	40	43	46	48	52	55	59			
60	28	29	31	33	35	37	40	42	45	48	51	55	59				
65	28	30	32	34	36	39	41	44	48	51	55	59					
70	29	31	33	35	38	40	43	47	50	54	58						
75	29	31	34	36	39	42	46	49	53	58							
80	30	32	35	38	41	44	48	52	57								
85	30	33	36	39	43	47	51	54									
90	31	34	37	41	45	49	54										
95	31	35	38	42	47	51	57										
100	32	36	40	44	49	54											

Apparent temperature

Caution | Extreme caution | Danger | Extreme danger

Sources: Geographical, Severe Weather

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