

HIGH TEMPERATURE CHAMBER FURNACE UP TO 1800°C - HTF



HTF 17/64 with Mini8 touchscreen controller

	HTF__/27	HTF__/64	HTF__/128
Max temp (°C)	1700, 1800	1600, 1700, 1800	1600, 1700, 1800
Max. heat-up rate (°C/min)	10	10	10
Cooling time (h)	10	12	12
Dimensions:			
Internal H x W x D (mm)	300 x 300 x 300	400 x 400 x 400	400 x 400 x 800
Dimensions:			
External H x W x D (mm)	1610 x 7800 x 945 (door open H 1935)	2000 x 1000 x 1200	2000 x 1000 x 1500
Volume (l)	27	64	128
Max power (W)	10000	16000	40000

	HTF__/165	HTF__/240	HTF__/430
Max temp (°C)	1600, 1700, 1800	1600, 1700, 1800	1600, 1700, 1800
Max. heat-up rate (°C/min)	10	10	--
Cooling time (h)	13	14	--
Dimensions: Internal H x W x D (mm)	550 x 550 x 550	500 x 500 x 1000	600 x 600 x 1200
Dimensions: External H x W x D (mm)	2450 x 1400 x 1400 (door open)	2000 x 1000 x 1500	2400 x 1500 x 2000
Volume (l)	165	240	430
Max power (W)	40000	--	--

HTF__/560

Max temp (°C)	1600, 1700, 1800
Max. heat-up rate (°C/min)	--
Cooling time (h)	--
Dimensions: Internal H x W x D (mm)	780 x 600 x 1200
Dimensions: External H x W x D (mm)	2400 x 1500 x 2000
Volume (l)	560
Max power (W)	--

Please note

- Maximum continuous operating temperature is 100 °C below maximum temperature

TECHNICAL DETAILS (MODELS)

www.carbolite.com/htke