



Technical specification information for Carbolite LCF range of furnaces

Model	LCF 12/202	LCF 12/405	LCF 12/560	LCF 12/675
Maximum temperature (°C)	1200	1200	1200	1200
Maximum continuous temperature (°C)	1150	1150	1150	1150
Internal dimensions (mm – h x w x d)	300 x 600 x 1120	450 x 750 x 1200	500 x 750 x 1500	500 x 750 x 1800
External dimensions (mm – h x w x d)	2310 x 1180 x 1590	2620 x 1350 x 1710	2700 x 1500 x 2300	2700 x 1500 x 2600
Volume (l)	202	405	560	675
Maximum power (kW)	24	36	45	60
Temperature sensor	Pt/Pt 13% Rh thermocouple			

Model	LCF 14/125	LCF 14/350	LCF 14/480
Maximum temperature (°C)	1400	1400	1400
Maximum continuous temperature (°C)	1400	1400	1400
Internal dimensions (mm – h x w x d)	250 x 500 x 1000	400 x 760 x 1130	500 x 800 x 1200
External dimensions (mm – h x w x d)	2310 x 1340 x 1650	2525 x 1549 x 1800	2560 x 1650 x 1900
Volume (l)	125	350	480
Maximum power (kW)	30	48	60
Temperature sensor	Pt/Pt 13% Rh thermocouple		



Thank you for reading this data sheet.

For pricing or for further information, please contact us at our UK Office, using the details below.



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Please note - Product designs and specifications are subject to change without notice. The user is responsible for determining the suitability of this product.