

# High Temperature Oven

This oven is used to test durability of sample in high temperature.



Model	QRHT-781	QRHT-7150	QRHT-7300	QRHT-7630
	QRHT-781H	QRHT-7150H	QRHT-7300H	QRHT-7630H
Temperature	350 °C			
	450 °C			
Control	Digital PID controller			
Internal Dimensions	450 × 400 × 450	600 × 500 × 500	600 × 500 × 1 000	900 × 700 × 1 000
External Dimensions	620 × 575 × 870	770 × 675 × 920	770 × 675 × 1 550	1 200 × 850 × 1 550
Internal Material	SUS 304 polished			
External Material	Powder coating			
	SUS 304 polished			
Safety Device	No fuse breaker			
Power	220 V, 3 kW	220 V, 5.5 kW	220 V, 8 kW	220 V, 12 kW
	220 V, 5 kW	220 V, 8 kW	220 V, 15 kW	220 V, 20 kW

# Big Convection Oven

This oven is used for heat curing test of sample.



Model	QRBC-71200	QRBC-71920
Temperature	Max. 250 °C	
Control	Digital PID controller	
Internal Dimensions (mm)	1 500 × 800 × 1 000	2 000 × 800 × 1 200
External Dimensions (mm)	2 200 × 1 000 × 1 850	2 650 × 1 100 × 1 800
Internal Material	SUS 304 polished	
External Material	Powder coating	
Insulation	Ceramic wool + glass wool	
Door Packing	High Temp. grade foamed silicone rubber	
Windows	Tempered safety glass, three fold	
Safety Device	Over Temp. limit	
Power	3P, 380 V, 15 kW	3P, 380 V, 20 kW