

QUINCY SMALL CAPACITY LAB OVEN



These energy efficient forced air ovens are designed to meet laboratory needs. The exterior is painted light grey and has a hard, scratch resistant hammer finish. The interiors are made of corrosive-resistant aluminized steel. The cabinets have heavy steel double-wall construction and are insulated with one inch of high density mineral wool. The control panel has an illuminated ON-OFF rocker switch and a heat/cycle pilot light. Temperature is controlled by an automatic hydraulic or a bimetal thermostat. The heating element is an energy efficient, low-watt density incoloy sheathed element that is engineered into a compact design for quick run-up and recovery times. The temperature uniformity is improved by a perforated heat shield which absorbs radiant heat and distributes it more evenly.

MODELS	DESCRIPTION	CHAMBER I.D.	RANGE	CAPACITY	WATTS
G6041	QUINCY FORCED AIR BENCH OVEN	12" X 8.62" X 10"	225° C / 437° F	.6 CU FT	800
G6042		13" X 11.625" X 13"		1.14 CU FT	1000
G6051		18" X 14.625" X 12"		1.83 CU FT	1600
G6052		18" X 19.625" X 14"		2.86 CU FT	1600
G6061		12" X 10" X 10"		.7 CU FT	600
G6062		13" X 13" X 13"		1.27 CU FT	1000
G6041A	QUINCY GRAVITY CONVECTION BENCH OVEN	18" X 16" X 12"	225° C / 437° F	2 CU FT	1200
G6051A		18" X 21" X 14"		3.0	1600
G6061A					
G6063A					

QUINCY FORCED AIR BENCH OVEN



These forced air circulation are furnished with two adjustable shelves. The exterior is welded steel with reinforced corners and a baked on silicone enamel finish. The interior is welded steel with a high temperature aluminum finish. The air in the oven is circulated by means of a fan and motor which is mounted to the back of the cabinet. Temperature control is achieved by use of adjustable dampers. The oven is insulated by 2-1/2" of fiberglass and the doors are sealed by a full gasket. The doors also have heavy-duty piano type hinges. The ovens are furnished with a 6' cord. The **G6095** has a calibrated dial type controller. If you need a stand for your oven order the **G6098** oven stand. Please call for a complete list of accessories.

MODELS	DESCRIPTION	CAPACITY	RANGE	CHAMBER	POWER
G6085	QUINCY FORCED AIR BENCH OVEN	7 CU FT	300° F	25.5" X 20" X 24"	115V / 60 Hz
G6086			300° F		208-230V / 50 Hz
G6091			437° F		115V / 60 Hz
G6091E	QUINCY FORCED AIR BENCH OVEN, DIGITAL READOUT	10.6 CU FT	450° F	25.5" X 30" X 24"	
G6092	QUINCY FORCED AIR BENCH OVEN		437° F		208-230V / 50 Hz
G6092E	QUINCY FORCED AIR BENCH OVEN, DIGITAL READOUT		437° F		208-230V / 50 Hz
G6093	QUINCY FORCED AIR BENCH OVEN,	10 CU FT	437° F	25.5" X 30" X 24"	115V / 60 Hz
G6093E	QUINCY FORCED AIR BENCH OVEN, DIGITAL READOUT		450° F		115V / 60 Hz
G6094	QUINCY FORCED AIR BENCH OVEN,		437° F		115V / 60 Hz
G6094E	QUINCY FORCED AIR BENCH OVEN, DIGITAL READOUT	6.6 CU FT	550° F	25.5" X 20" X 22.5"	208-230V / 50 Hz
G6095	QUINCY FORCED AIR BENCH OVEN,				115V / 60 Hz
G6096	QUINCY FORCED AIR BENCH OVEN,			26" X 20" X 20"	208-230V / 50 Hz