

Precise Oven

Main Technical Parameters

- ★ Interior of oven is made of special stainless steel by argon-arc-welding technology, and the exterior of oven is made of high-quality steel sheet with a beautiful and novel appearance.
- ★ Microprocessor PID temperature controller with temperature control protection, digits display and timing function ensures a precise and reliable temperature control. (intelligent programmable LCD temperature controller is an option)
- ★ Hot-air circulating system consists of a fan keeping running under a high temperature and proper air ducts to ensure a uniform distribution a high temperature in chamber
- ★ Independent alarm system for temperature-limiting ensures experiments run safely and no accident would happen. (Option)
- ★ Recorder and printer are options which can print or record set parameters and trace variation curves of temperature. (Option)
- ★ Temperature Stability: $\pm 1^{\circ}\text{C}$
- ★ Temperature Control: 0.1°C
- ★ Timing Range: 1~9,999min



★ Ordering Information

Ordering Information → Technical Item ↓	Electrical Supply	Temperature Range	Power	Cubage	Interior Dimension (mm) W×D×H	Overall Dimension (mm) W×D×H	Shelves
BGD 802	220V 50HZ	RT+10-250°C	850W	30L	340 × 320 × 320	620 × 530 × 490	2 pcs
BGD 804	220V 50HZ	RT+10-300°C	850W	30L	340 × 320 × 320	620 × 530 × 490	2 pcs
BGD 806	220V 50HZ	RT+10-300°C	1100W	50L	420 × 395 × 350	720 × 590 × 520	2 pcs
BGD 808	220V 50HZ	RT+10-250°C	1550W	80L	450 × 400 × 450	740 × 618 × 630	2 pcs
BGD 810	220V 50HZ	RT+10-300°C	1550W	80L	450 × 400 × 450	740 × 618 × 630	2 pcs
BGD 812	220V 50HZ	RT+10-250°C	2050W	136L	550 × 450 × 550	840 × 670 × 730	2 pcs
BGD 814	220V 50HZ	RT+10-300°C	2050W	136L	550 × 450 × 550	840 × 670 × 730	2 pcs
BGD 816	220V 50HZ	RT+10-250°C	2450W	220L	600 × 500 × 750	880 × 720 × 930	2 pcs
BGD 818	220V 50HZ	RT+10-300°C	2450W	220L	600 × 500 × 750	880 × 720 × 930	2 pcs
BGD 820	380V 50HZ	RT+10-250°C	3100W	420L	640 × 585 × 1355	780 × 750 × 1880	2 pcs
BGD 822	380V 50HZ	RT+10-300°C	3100W	420L	640 × 585 × 1355	780 × 750 × 1880	2 pcs
BGD 824	380V 50HZ	RT+10-250°C	4000W	620L	840 × 600 × 1355	980 × 800 × 1880	3 pcs
BGD 826	380V 50HZ	RT+10-300°C	4000W	620L	840 × 600 × 1355	980 × 800 × 1880	3 pcs
BGD 827/1	220V 50HZ	RT+10-400°C	2500W	50L	350 × 350 × 400	540 × 660 × 615	2 pcs
BGD 827/2	220V 50HZ	RT+10-500°C	2500W	50L	350 × 350 × 400	540 × 660 × 615	2 pcs
BGD 828/1	220V 50HZ	RT+10-400°C	3000W	100L	450 × 450 × 450	620 × 745 × 645	2 pcs
BGD 828/2	220V 50HZ	RT+10-500°C	3000W	100L	450 × 450 × 450	620 × 745 × 645	2 pcs
BGD 829/1	220V 50HZ	RT+10-400°C	3500W	220L	600 × 600 × 600	1000 × 1000 × 1300	2 pcs
BGD 829/2	220V 50HZ	RT+10-500°C	3500W	220L	600 × 600 × 600	1000 × 1000 × 1300	2 pcs