



»» Blue M 1500°C Multi-Purpose Box Furnace

1500°C Multi-Purpose Box Furnace

The 1500°C Multi-Purpose Box Furnace maintains temperature uniformity, has a rapid response rate and boasts a dense load capability. It's energy efficient to meet today's workplace requirements.

► Features

- Side swing or vertical lift doors
- Type iyRll thermocouple
- Silicon carbide heating elements
- High-temperature graded insulation (Moldatherm®)
- Fitted hearthplate
- Double-wall construction
- Temperature
 - 1500°C (2732°F) Maximum
- Chamber Sizes
 - 360 Cu. Inches - 1534.5 Cu. Inches



Model	Integrated Digital Control	Single Phase Electric Power (Volts/Hz)	Watts	Door Style	Interior Dimensions WxF- BxH in. (cm)	Exterior Dimensions WxF-BxH in. (cm)	Shipping Weight lbs. (kg)
BF51433C	16 Seg/1 Prog	208/240, 50/60	6,400	Vertical	6x12x5 (15.2x30.5x12.7)	25x29x26 (63.5x73.6x66)	320 (145)
BF51433PC	99 Seg*/30 Prog	208/240, 50/60	6,400	Vertical	6x12x5 (15.2x30.5x12.7)	25x29x26 (63.5x73.6x66)	320 (145)
BF51433PBC	99 Seg*/30 Prog/OTC	208/240, 50/60	6,400	Vertical	6x12x5 (15.2x30.5x12.7)	25x29x26 (63.5x73.6x66)	320 (145)
BF51643C	99 Seg*/30 Prog	208/240, 50/60	14,800	Side Swing	11x15.5x9 (27.9x39.4x22.9)	28x30x31 (71.1x76.2x78.7)	320 (145)
BF51643BC	99 Seg*/30 Prog/OTC	208/240, 50/60	14,800	Side Swing	11x15.5x9 (27.9x39.4x22.9)	28x30x31 (71.1x76.2x78.7)	320 (145)

► Options:

- RS-485 computer communications port

All specifications are subject to change without notice.



Gruenberg, Blue M, Tenney

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Specifications and Product Information are subject to change without notice.

THERMAL PRODUCT SOLUTIONS

»»Blue M »»Gruenberg »»Lindberg/MPH »»Tenney