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## Thermo scientific thermolyne benchtop muffle furnaces manual

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For added protection, the door safety switch stops power to heating elements when door opens Thermocouple break protection cuts power to heating elements, preventing a thermocouple failure runaway condition Two open coil heating elements on chamber sides assure fast heat-up with minimum temperature gradient Thermal-efficient ceramic insulation surrounds chamber for maximum energy efficiency 0.95cm (0.38 in.) dia. port for monitoring chamber temperatures with independent measuring device at rear of chamberF47900 Models 2L (0.07 cu. ft.) of heating areaF48000 Models 5.9L (0.20 cu. ft.) of heating area Includes ceramic shelf (SH480X1) that doubles furnace load capacityA1 Controller Digital single setpoint control Single display shows actual temperature or setpointB1 Controller Digital single setpoint control with a single ramp to setpoint and a dwell Single display shows actual temperature or setpoint Furnaces with this control also use a mechanical Overtemperature Protection relayC1 Controller Digital programmable control with one stored program of eight segments Furnaces with this control also use a mechanical Overtemperature Protection relayD1 Controller Digital programmable control with four stored programs, 16 segments per program With RS-232 communications interface Furnaces with this control also use a mechanical Overtemperature Protection relayIncludes:Power cord (-60 models include 20-amp cord; -33 units available with plug for China)Warranty:1 year (parts and labor) No headers Was this article helpful?



Recommended articles Description: Environment:Attachment(s): Installation and operation manual in English and Italian Note: Rev K uses 3216C controller with 8 segments and 3216P Programmable Controller 5 X 16 segment Thermo Scientific Thermolyne Furnace Benchtop Muffle, type 47900 and 48000 models: Single Setpoint Models: Single Setpoint Models with OTP: 8 Segment Programmable Models with OTP: 4 X 16 Segment Programmable Models with OTP F47910 F47920 F47920-80 F47950 F47910-26 F47920-26 F47920-26-80 F47950-26 F47910-33 F47920-33 F47920-33-80 F47950-33 F47910-33CN F47920-33CN F47920-33-80CN F47950-33CN F47910-33CH F47920-33-80CH F47950-33CH F47910-33UK F47910-33UK F47920-33-80UK F47950-33UK F47914 F47924 F47924-80 F47954 F47915 F47925 F47925-80 F47955 F48010 F48020-DB F48020-80 F48050 F48010-26 F48020-26 F48020-26-80 F48050-26 F48010-33 F48020-33 F48020-33-80 F48050-33 F48010-33CH F48020-33CN F48010-33UK F48020-33CH F48020-33-80CH F48050-33CH F48010-33CN F48020-33UK F48020-33-80UK F48050-33UK F48014 F48025 F48025-60-80 F48055-60 F48015-60 F48025-60 F48028-80 F48058 F48018 F48028 Was this article helpful? Recommended articles Error:Sorry, this product (F6010) is not web orderable in this country. Please contact Customer Service for possible alternatives. Ceramic Shelf (1) Digital, OTP (1) Exhaust Tubing Kit (1) Hearth Tray (5) Inconel Manifold (2) Multiprogram (2) Multisegment, Multiprogram (5) Multisegment, Multiprogram, FM (1) Multisegment, Multiprogram, OTC, FM (1) Multisegment, Single Program (4) Multisegment, Single Program, OTP (1) Multisegment, Single Program (1) Shelf (2) Shelf Pegs (1) Single (1) Single Setpoint (9) Single Setpoint, OTP (1)