

Job

Item #

# Metro C5 8 Series Controlled Temperature Holding Cabinet

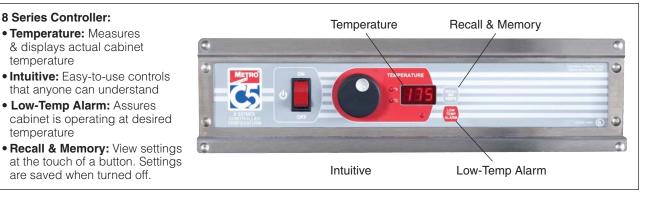
- Control: The intuitive 8 Series solid state controller provides continuous closed loop monitoring of temperature providing accurate control over the internal environment of the cabinet, resulting in safe and hot food. Actual temperature is measured, displayed, and controlled.
- Performance: Rapid heat-up and recovery times are achieved with a digitally controlled ducted heating system. The intelligent controller assures food is held at the desired temperature. Low temperature alarm assures cabinet is performing within desired temperature range.
- Passive Humidity: An integral water pan system can be used to add humidity to the cabinet environment, improving food quality.

## • Configurations:

- Sizes: Full Height, <sup>3</sup>/<sub>4</sub> Height, <sup>1</sup>/<sub>2</sub> Height, and Under Counter.
- Doors: Full Length Solid, Full Length Clear, Dutch Solid, Dutch Clear. All are lift off and field reversible.
- Reach-In or Pass-Thru (not available on under counter and <sup>3</sup>/<sub>4</sub> height).
- Materials: Stainless Steel and Aluminum.
- Capacity: Universal slides hold 18"x26" sheet pans or 12"x20" steam table pans on adjustable 11/2" increments. Lip load slides hold 18"x26" sheet pans on 11/2" increments. Optional Wire Shelf interfaces with universal slide system to accommodate small items and pans.
- Reliability: Reliability and durability are designed into C5 from the ground up. High-quality components and robust construction provide a long life of service and worry-free use.
- Top-Mounted Controls: Ergonomic user-friendly controls are mounted at the top of the cabinet for easier access, better readability, to prevent damage, and to simplify cleaning.
- NAFEM Data Protocol: The C5 controller is NDP capable.
- **ENERGY STAR:** Full Height, <sup>3</sup>/<sub>4</sub> Height, and <sup>1</sup>/<sub>2</sub> Height Stainless Steel reach-in models with solid doors are ENERGY STAR rated.









**8 Series Controller:** 

temperature

temperature

• Temperature: Measures & displays actual cabinet

#### InterMetro Industries Corporation North Washington Street Wilkes-Barre, PA 18705 www.metro.com

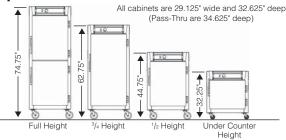






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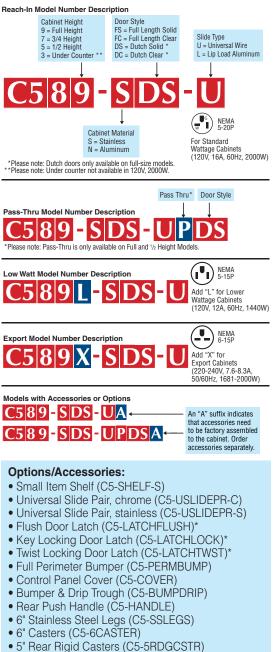
## Specifications



- Cabinet Material: Type 304 stainless steel; 20-gauge polished exterior; 22-gauge interior, or .063" aluminum, brushed exterior, natural interior.
- Insulation: Full perimeter, 2.5" thick, high-density fiberglass. R Value=9.9.
- Casters: Four casters with 5" donut neoprene wheel, double ball bearing swivel, ball bearing axle, nickel plated, two with brake. 3" rubber casters on Under Counter models.
- Doors:
- Solid doors are fully insulated, double-panel construction.
- Clear doors are double-pane, tempered glass. Argon filled with Low-E coating.
- Hinges: Self-closing, lift-off, double hinged, with long-life nylon bearings.
- Gaskets: High temperature, cabinet mounted, Santoprene gaskets.
- Latches: Chrome plated, high-strength magnetic pull latch with lever-action release.
- Handles: Four built-in polymer handles.
- Universal Slides: Universal wire slides; 1/4" diameter nickelchrome wire adjustable on 11/2" increments. Type 304, stainless steel vertical standards.
- Lip Load Slides: 11/2"x1/2"x.063" extruded aluminum channel slides on .063" Aluminum vertical standards.
- Display and Controls: Intelligent cabinet temperature control with digital display.
- Heat Generation System: Thermostatically controlled closed loop feedback with 1950 Watt heating element, ball bearing blower motor, and ducted air system. Low temperature alarm enable/disable.
- Cord: 7<sup>1</sup>/<sub>2</sub>' cord with NEMA 5-20P plug. Cord mounted on top (Full,  $^{3}/_{4}$ , Pass Thru) or back ( $^{1}/_{2}$ , Under Counter) can be field reversed.
- Thermal Performance: 200° F maximum temperature.
- Recommended Clearances from Enclosures: 11/2" clearance from cabinet walls on sides and back, 6" clearance on top. Minimum 1/2" clearance above under counter units is required.
- Slide Capacities:

	Universal Wire Pan Capacity**				Lip Load Pan Capacity
	Slide Pairs			12"x20"x2.5"	
Cabinet Size	Provided	Max.*	18"x26"	GN 1/1	18"x26"
Full Height	18	37	18	34	35
Full Height Dutch	18	35	17	32	34
<sup>3</sup> / <sub>4</sub> Height	14	29	13	26	27
<sup>1</sup> / <sub>2</sub> Height	8	17	8	16	17
Under Counter	5	10	5	10	10

\*Maximum number of slide pairs @ 11/2" spacing. Additional slide pairs ordered separately. \*\*Capacity based on standard number of slides provided.



- Straight Plug, 20 Amp, 120V (C5-STRPLG-20)
- Straight Plug, 15 Amp, 120V (C5-STRPLG-15)
- Twist Lock Plug, 20 Amp, 120V (C5-RTWSTPLG)
- Twist Lock Plug, 15 Amp, 120V (C5-RTWSTPLG-15)
- Factory Left Hand Hinging (DD3768)
- Factory Same-Side Pass-thru Door Hinging (C5-SAMESIDE)
- Stainless Steel Universal Slide Upgrades
  - Full Height (C5-USLIDE-9S)
  - ¾ Height (C5-USLIDE-7S)
  - 1/2 Height (C5-USLIDE-5S)
  - Under Counter (C5-USLIDE-3S)

\*Please note: (1) door latch must be ordered for each door (i.e.- dutch doors require (2) door latches; pass-thru dutch doors require (4) door latches)

#### Metro Heated cabinets are for hot food holding applications only.

### All Metro Catalog Sheets are available on our website: www.metro.com



## InterMetro Industries Corporation

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L03-265 Rev. 02/12

Printed in U.S.A.

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