



We put space to work.

Item # \_\_\_\_\_

Job \_\_\_\_\_



Metro C5 8 Series Controlled Temperature Holding Cabinet

# 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, 3/4 Height, 1/2 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 3/4 height).
  - Materials: Stainless Steel and Aluminum.
- **Capacity:** Universal slides hold 18"x26" sheet pans or 12"x20" steam table pans on adjustable 1 1/2" increments. Lip load slides hold 18"x26" sheet pans on 1 1/2" 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, 3/4 Height, and 1/2 Height Stainless Steel reach-in models with solid doors are ENERGY STAR rated.

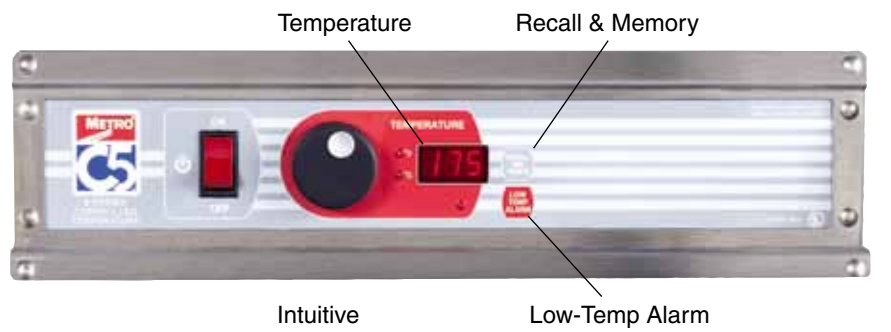


Full Height Dutch Solid Doors



### 8 Series Controller:

- **Temperature:** Measures & displays actual cabinet temperature
- **Intuitive:** Easy-to-use controls that anyone can understand
- **Low-Temp Alarm:** Assures cabinet is operating at desired temperature
- **Recall & Memory:** View settings at the touch of a button. Settings are saved when turned off.



All Metro Catalog Sheets are available on our website: [www.metro.com](http://www.metro.com)



**InterMetro Industries Corporation**  
 North Washington Street, Wilkes-Barre, PA 18705  
 Product Information. U.S. and Canada: 1.800.992.1776  
 Outside U.S. and Canada: [www.metro.com/contactus](http://www.metro.com/contactus)

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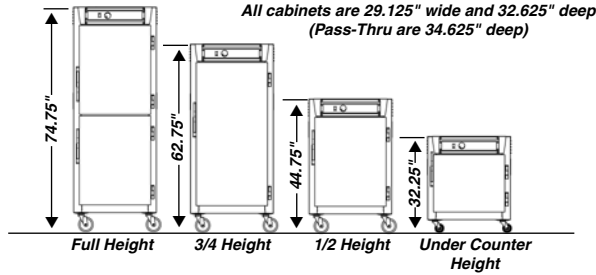
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# Metro C5 8 Series Controlled Temperature Holding Cabinet

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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 nickel-chrome wire adjustable on 1 1/2" increments. Type 304, stainless steel vertical uprights.
- **Lip Load Slides:** 1 1/2"x1 1/2"x.063" extruded aluminum channel slides on stainless steel vertical uprights.
- **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 1/2' 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:** 1 1/2" clearance from cabinet walls on sides and back, 6" clearance on top. Minimum 1/2" clearance above under counter units is required.
- **Slide Capacities:**

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

\*Maximum number of slide pairs @ 1 1/2" spacing. Additional slide pairs ordered separately.  
\*\*Capacity based on standard number of slides provided.

### Reach-In Model Number Description

Cabinet Height: 9 = Full Height, 7 = 3/4 Height, 5 = 1/2 Height, 3 = Under Counter \*\*

Door Style: FS = Full Length Solid, FC = Full Length Clear, DS = Dutch Solid \*, DC = Dutch Clear \*

Slide Type: U = Universal Wire, L = Lip Load Aluminum

**C589-SDS-U**

Cabinet Material: S = Stainless, N = Aluminum

NEMA 5-20P  
For Standard Wattage Cabinets (120V, 16A, 60Hz, 2000W)

\*Please note: Dutch doors only available on full-size models.  
\*\*Please note: Under counter not available in 120V, 2000W.

Pass Thru\* Door Style

**Pass-Thru Model Number Description**

**C589-SDS-UPDS**

\*Please note: Pass-Thru is only available on Full and 1/2 Height Models.

**Low Watt Model Number Description**

**C589L-SDS-U**

NEMA 5-15P  
Add "L" for Lower Wattage Cabinets (120V, 12A, 60Hz, 1440W)

**Export Model Number Description**

**C589X-SDS-U**

NEMA 6-15P  
Add "X" for Export Cabinets (220-240V, 7.6-8.3A, 50/60Hz, 1681-2000W)

**Models with Accessories or Options**

**C589-SDS-UA**  
**C589-SDS-UPDSA**

An "A" suffix indicates that accessories need to be factory assembled to the cabinet. Order accessories separately.

### Options/Accessories:

- Small Item Shelf (C5-SHELF-S)
- Universal Slide Pair, chrome (C5-USLIDEPR-C)
- Universal Slide Pair, stainless (C5-USLIDEPR-S)
- Flush Door Latch (C5-LATCHFLUSH)\*
- Key Locking Door Latch (C5-LATCHLOCK)\*
- Travel Latch/Hasp (C5-TRVL)\*
- Full Perimeter Bumper (C5-PERMBUMP)
- Control Panel Cover (C5-COVER)
- Bumper & Drip Trough (C5-BUMPDRIIP)
- Rear Push Handle (C5-HANDLE)
- 6" Stainless Steel Legs (C5-SSLEGS)
- 6" Casters (C5-6CASTER)
- 5" Rear Rigid Casters (C5-5RDGCSTR)
- 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)
  - 3/4 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.

