



TIM CAMPBELL 800-400-7500



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

Job \_\_\_\_\_

# 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).
  - 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 models are Energy Star.



Full Height Dutch Solid Doors



Under Counter Full Clear Door    1/2 Height Full Solid Door    3/4 Height Full Clear Door    Full Height Dutch Clear Doors    Full Height Full Solid Door

## 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.





# Metro C5 8 Series Controlled Temperature Holding Cabinet

TIM CAMPBELL 800-400-7500

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



For Standard Wattage Cabinets (120V, 16A, 60Hz, 2000W)

\*Please note: Dutch doors only available on full-size models.

## Specifications

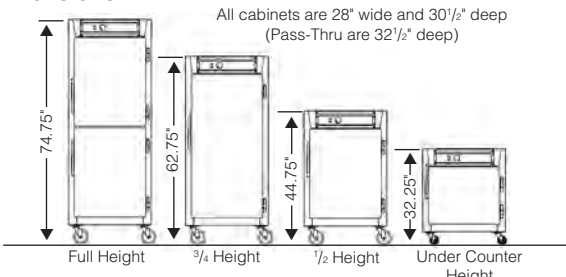
- Cabinet Material:** Type 304 stainless steel; 20-gauge polished exterior; 22-gauge interior, or .063" aluminum, brushed exterior, natural interior.
- Insulation:** Full perimeter, 1" thick, high-density fiberglass. R Value=4.2
- Casters:** Four casters with 5" donut neoprene wheel, double ball bearing 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 1/2" increments. 16-gauge, Type 304, stainless steel vertical standards.
- Lip Load Slides:** 1 1/2"x1/2"x.063" extruded aluminum channel slides on .063" Aluminum vertical standards.
- Slide Capacities:**

Cabinet Size	Universal Slides				Lip Load Slide Pan Capacity 18"x26"
	Slide Pairs Provided	Max.*	Pan Capacity**		
Full Height	18	37	18" x 26"	12" x 20" x 2 1/2"	36
Full Height/Dutch	18	35	17	34	35
3/4 Height	14	29	14	28	29
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 slide pairs provided on 3" spacing.

- 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:** 70° F to 200° F operating temperature range.
- Minimum Clearances from Enclosures:** 1 1/2" clearance from cabinet walls on sides and back. 6" clearance is required on top.
- Dimensions:**



Pass-Thru Model Number Description

**C589-SDS-UPDS**

\*Please note: Pass-Thru is only available on Full Height, 3/4 Height, and 1/2 Height Models.

Low Watt Model Number Description

**C589L-SDS-U**



Add "L" for Lower Wattage Cabinets (120V, 12A, 60Hz, 1440W)

Export Model Number Description

**C589X-SDS-U**



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.

## Available Accessories:

- Flush Latch Handle (C5-LATCHFLUSH) \*
- Twist Locking Handle (C5-LATCHTWST) \*
- Key Locking Latch Handle (C5-LATCHLOCK) \*
- Stainless Steel Handles (C5-HANDLE)
- Bumper & Drip Trough (C5-BUMPDRIP)
- Full Perimeter Bumper (C5-PERMBUMP)
- Twist Lock Plug (C5-RTWSTPLG)
- Right Angle (P-Style) Plug (C5-RTANGPLG)
- Control Panel Cover (C5-COVER)
- 5" Rear Rigid Casters (C5-5RDGCSTR)
- 6" Casters (C5-6CASTER)
- 6" Stainless Steel Legs (C5-SSLEGS)
- Chrome Universal Slide Pair (C5-USLIDECPR)
- Stainless Steel Universal Slide Pair (C5-USLIDESPR)
- Stainless Steel Universal Slide Upgrades
  - Full Height (C5-SSUSLIDE-9)
  - 3/4 Height (C5-SSUSLIDE-7)
  - 1/2 Height (C5-SSUSLIDE-5)
  - Under Counter (C5-SSUSLIDE-3)
- Small Item Shelf (C5-SHELF)
- Factory Left-Hand Hinging (DD3768)
- Factory Same-Side Pass-Thru Door Hinging (C5-SAMESIDE)

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