



# PARTS MANUAL



## HEATED HOLDING CABINETS

---

### **HOLDING ONLY MODEL:**

#541CH1836U - Full Size • Non-Insulated • 120V / 1440W

### **HOLDING/PROOFING MODELS:**

#541CHP1836I - Full Size • Insulated • 120V / 1440W

#541CHP1836U - Full Size • Non-Insulated • 120V / 1440W

#541HPU1812- Half Size • Non-Insulated • 120V / 1440W



# PARTS MANUAL

## INDEX

|                                                            |    |
|------------------------------------------------------------|----|
| <b>Safety Precautions</b> .....                            | 3  |
| <b>Cabinet Assembly</b>                                    |    |
| Parts Diagram - 541HPU1812 .....                           | 4  |
| Parts List - 541HPU1812 .....                              | 5  |
| Parts Diagram - 541CH1836U, 541CHP1836I, 541CHP1836U ..... | 6  |
| Parts List - 541CH1836U, 541CHP1836I, 541CHP1836U .....    | 7  |
| <b>Holding Drawer (541DRWRHEAT)</b>                        |    |
| Parts Diagram .....                                        | 8  |
| Parts List .....                                           | 9  |
| Wiring Diagram .....                                       | 12 |
| <b>Holding/Heating Drawer (541DRWRHP)</b>                  |    |
| Parts Diagram .....                                        | 10 |
| Parts List .....                                           | 11 |
| Wiring Diagram .....                                       | 13 |



Conforms to UL-197  
Conforms to ANSI/NSF 4



# PARTS MANUAL

## SAFETY PRECAUTIONS



### WARNING

Improper installation, adjustment, alteration, service, or maintenance can cause property damage, injury, or death. Read the installation, operating, and maintenance instructions thoroughly before installing or servicing this equipment.



### WARNING

Follow all food and safety guidelines. Preheat the cabinet to the desired temperature before placing cooked, hot food into the cabinet. This is not a re-thermalizing cabinet. Food must be at the appropriate temperature before being placed into this cabinet. Use a food probe to check internal food temperature – the cabinet temperature is not necessarily the internal food temperature.



### WARNING

Only certified and insured foodservice equipment technicians should attempt to service, repair, or replace electrical components, wiring, or power cord.



### WARNING

Unplug the cabinet before cleaning or servicing. Do not wash the cabinet with a water jet or high-pressure water. Do not spray or pour water into module. To clean the cabinet, wipe with a damp cloth and dry with a towel. Use only cleaning agents approved for aluminum.



### WARNING

This cabinet is for hot food holding applications only.

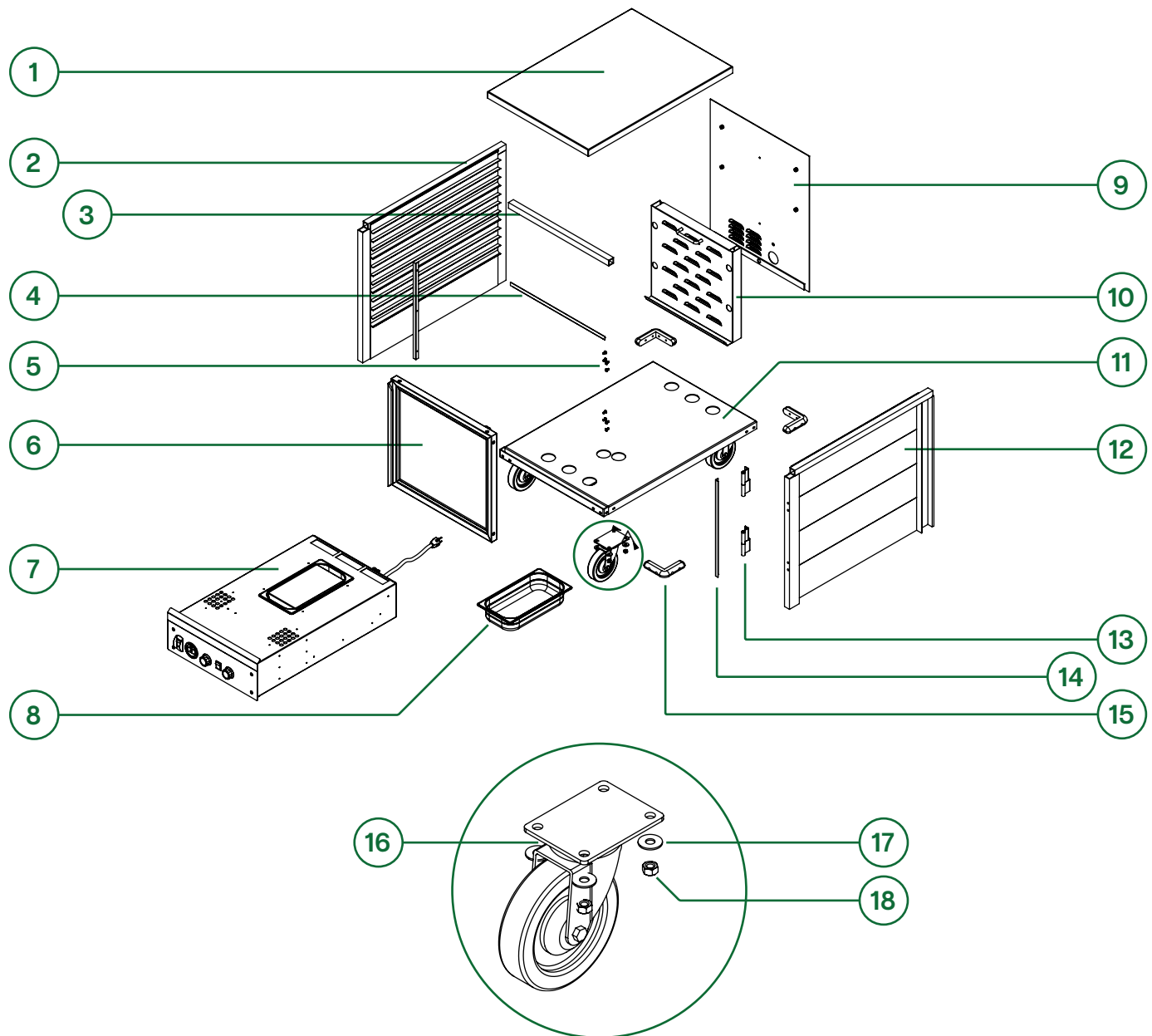


### WARNING

Water dripping onto the floor from open doors can be a slip hazard.

## CABINET ASSEMBLY

### PARTS DIAGRAM - 541HPU1812





# PARTS MANUAL

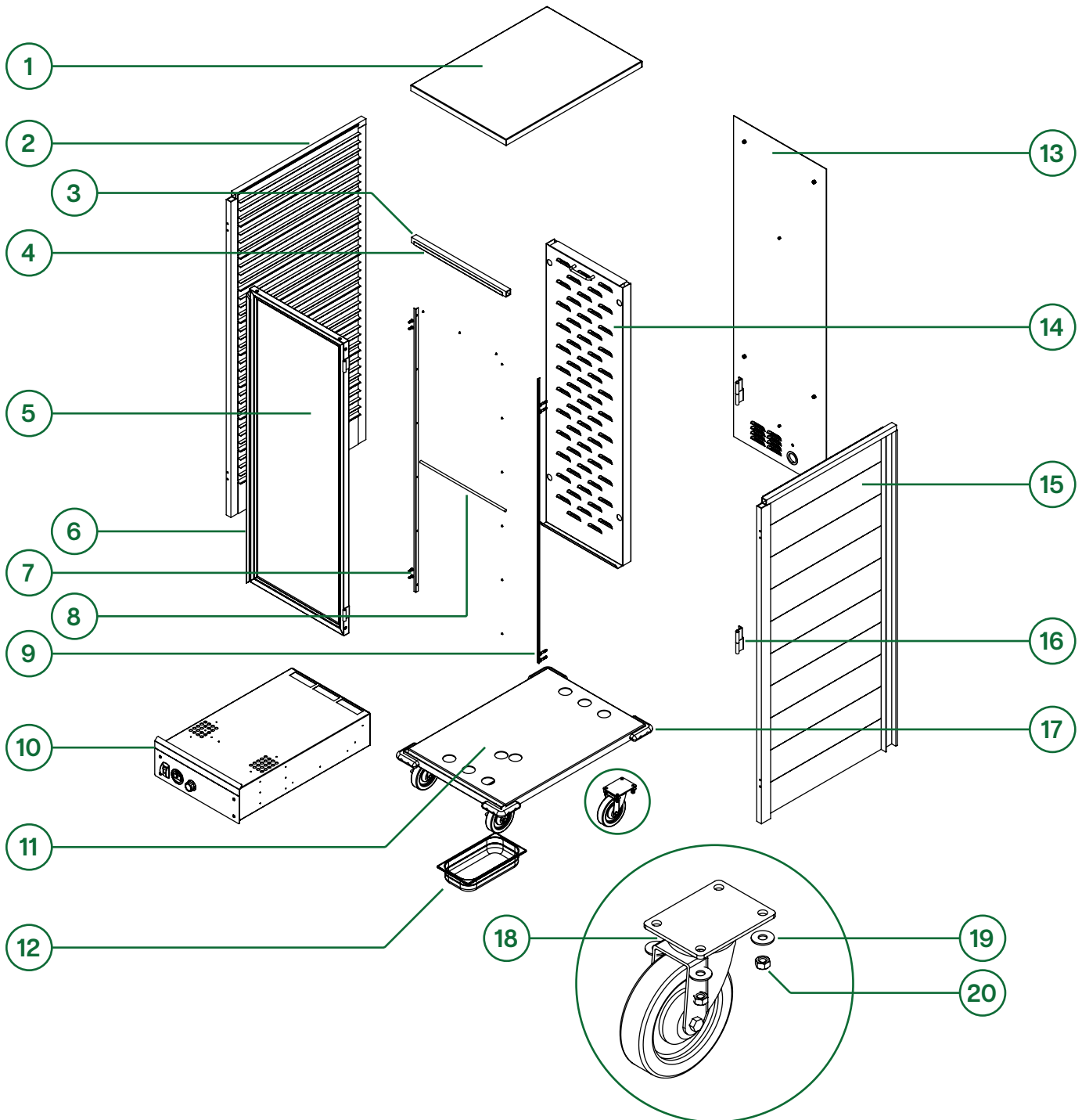
## CABINET ASSEMBLY

### PARTS LIST - 541HPU1812

| Key | Description                 | Item #      | Qty |
|-----|-----------------------------|-------------|-----|
| 1   | Top Panel                   | —           | 1   |
| 2   | Left Side Panel             | —           | 1   |
| 3   | Front Top Stop Bar          | —           | 1   |
| 4   | Top Magnetic Strip          | —           | 1   |
| 5   | Cross Flat Head Screw       | —           | 8   |
| 6   | Door Assembly               | —           | 1   |
| 7   | Holding/Proofing Drawer     | 541DRWRHP   | 1   |
| 8   | Drip Pan                    | 541PHCDTRAY | 1   |
| 9   | Riveted Back Panel          | —           | 1   |
| 10  | Back Panel                  | —           | 1   |
| 11  | Bottom Panel                | —           | 1   |
| 12  | Right Side Panel            | —           | 1   |
| 13  | Door Hinge Assembly         | 541PHPHINGE | 2   |
| 14  | Side Magnetic Strip         | —           | 2   |
| 15  | Bumper                      | 541PBUMPER  | 4   |
| 16A | Swivel Plate Caster         | 541HPCASTNB | 2   |
| 16B | Locking Swivel Plate Caster | 541HPCASTWB | 2   |
| 17  | Washer                      | —           | 6   |
| 18  | Hex Nut                     | —           | 6   |

## CABINET ASSEMBLY

PARTS DIAGRAM - 541CH1836U, 541CHP1836I, 541CHP1836U





# PARTS MANUAL

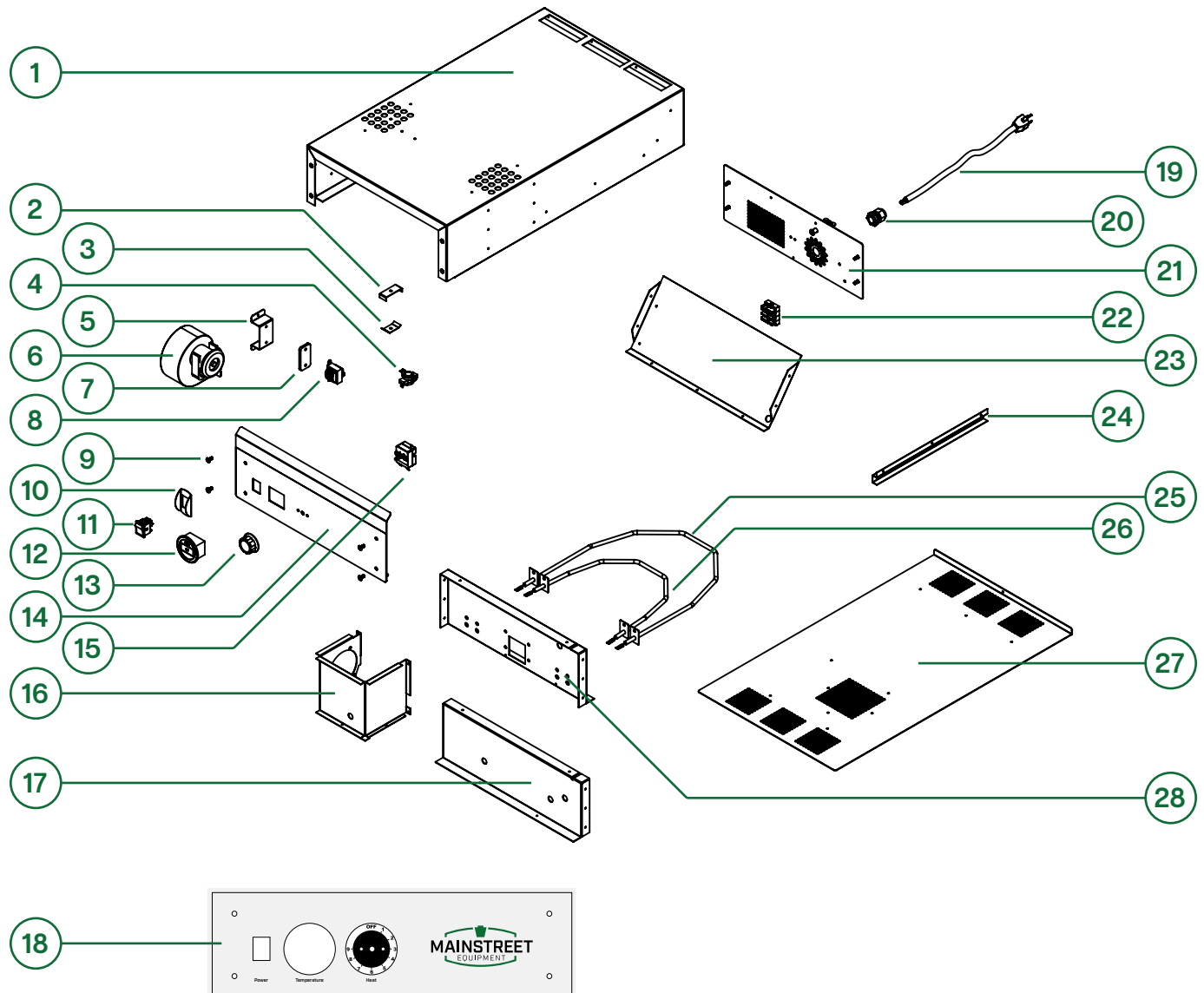
## CABINET ASSEMBLY

### PARTS LIST - 541CH1836U, 541CHP1836I, 541CHP1836U

| Key | Description                 | Item #      | Qty |
|-----|-----------------------------|-------------|-----|
| 1   | Top Panel                   | —           | 1   |
| 2   | Left Side Panel             | —           | 1   |
| 3   | Front Top Stop Bar          | —           | 1   |
| 4   | Top Magnetic Strip          | —           | 1   |
| 5   | Door Assembly               | 541H1836DR  | 1   |
| 6   | Door Gasket                 | 541PFGASK   | 1   |
| 7   | Cross Flat Head Screw       | —           | 4   |
| 8   | Cross Bar                   | —           | 1   |
| 9   | Side Magnetic Strip         | —           | 2   |
| 10A | Holding Drawer              | 541DRWRHEAT | 1   |
| 10B | Holding/Proofing Drawer     | 541DRWRHP   | 1   |
| 11  | Bottom Panel                | —           | 1   |
| 12  | Drip Pan                    | 541PHCDTRAY | 1   |
| 13  | Riveted Back Panel          | —           | 1   |
| 14  | Back Panel                  | 541PFBACK   | 1   |
| 15  | Right Side Panel            | —           | 1   |
| 16  | Door Hinge Assembly         | 541PHPHINGE | 1   |
| 17  | Bumper                      | 541PBUMPER  | 4   |
| 18A | Swivel Plate Caster         | 541HPCASTNB | 2   |
| 18B | Locking Swivel Plate Caster | 541HPCASTWB | 2   |
| 19  | Washer                      | —           | 16  |
| 20  | Hex Nut                     | —           | 16  |

## HOLDING DRAWER (541DRWRHEAT)

### PARTS DIAGRAM - 541CH1836U





# PARTS MANUAL

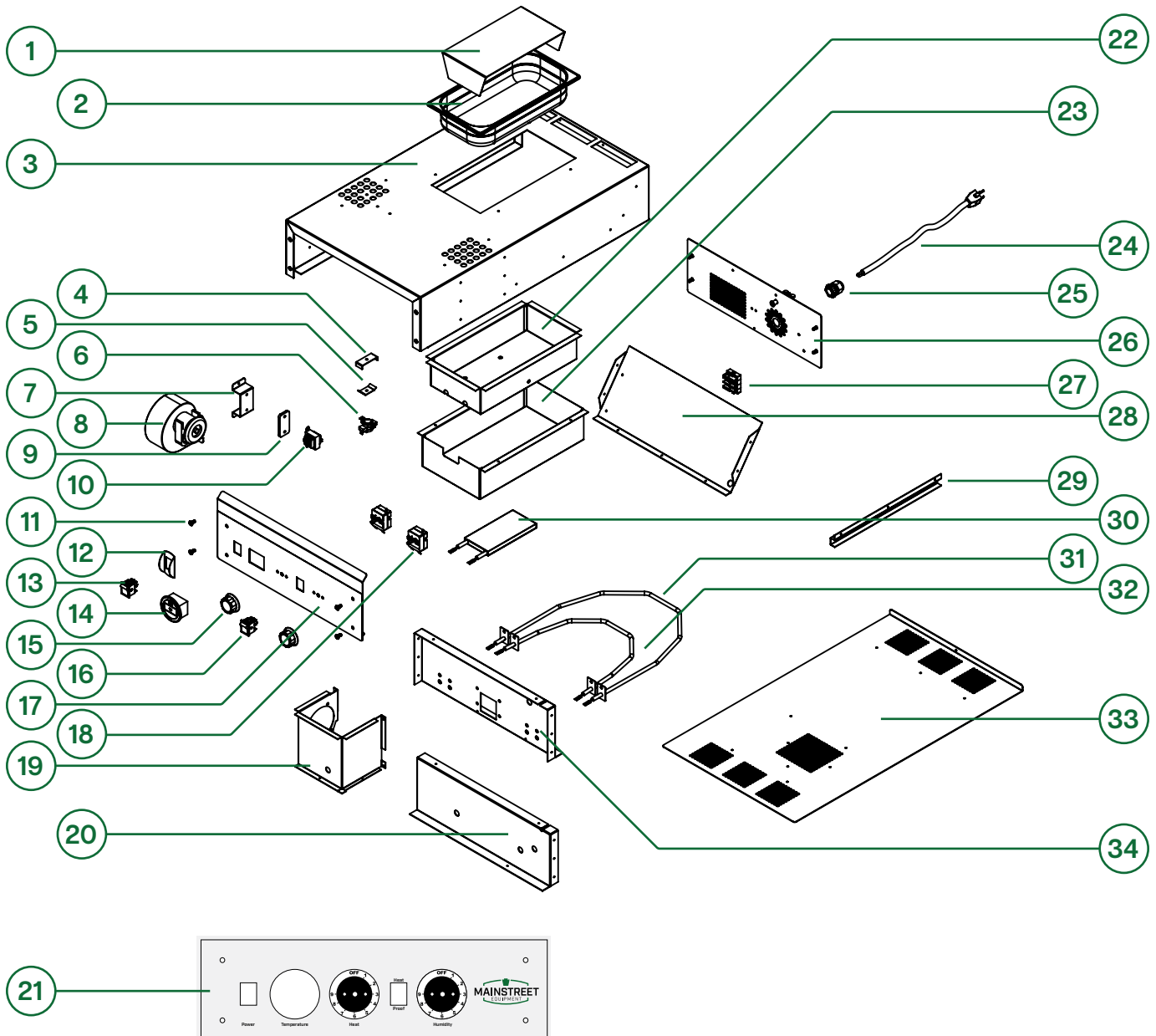
## HOLDING DRAWER (541DRWRHEAT)

### PARTS LIST - 541CH1836U

| Key | Description                          | Item #       | Qty |
|-----|--------------------------------------|--------------|-----|
| 1   | Drawer body                          | —            | 1   |
| 2   | Upper Probe Bracket                  | —            | 1   |
| 3   | Lower Probe Bracket                  | —            | 1   |
| 4   | Temperature Limit Thermostat         | 541PHCD019   | 1   |
| 5   | Transformer Bracket                  | —            | 1   |
| 6   | Blower/Motor Assembly                | 541PHCD012   | 1   |
| 7   | Insulating Pad                       | —            | 1   |
| 8   | Transformer                          | —            | 1   |
| 9   | Flat Head Screw                      | —            | 16  |
| 10  | Switch Protection Plate              | —            | 1   |
| 11  | On/Off Rocker Switch                 | 541PHCD016   | 1   |
| 12  | Thermometer and Transformer Assembly | 541PHCD02417 | 1   |
| 13  | Control Knob                         | 541PHCD035   | 2   |
| 14  | Front Panel                          | —            | 1   |
| 15  | Thermostat                           | 541PHCD034   | 2   |
| 16  | Fan Cover                            | —            | 1   |
| 17  | Front Divider                        | —            | 1   |
| 18  | Panel Sticker                        | —            | 1   |
| 19  | Power Cord                           | 541PCORD     | 1   |
| 20  | Cable Bushing                        | —            | 1   |
| 21  | Back Cover Plate                     | —            | 1   |
| 22  | Terminal Block                       | —            | 1   |
| 23  | Air Flow Deflector                   | —            | 1   |
| 24  | Wire Slot                            | —            | 1   |
| 25  | Outer Heating Element 900W           | 541PHCD011   | 1   |
| 26  | Inner Heating Element 600W           | 541PHCD010   | 1   |
| 27  | Bottom Cover Plate                   | —            | 1   |
| 28  | Back Divider                         | —            | 1   |

## HOLDING/HEATING DRAWER (541DRWRHP)

PARTS DIAGRAM - 541HPU1812, 541CHP1836I, 541CHP1836U





# PARTS MANUAL

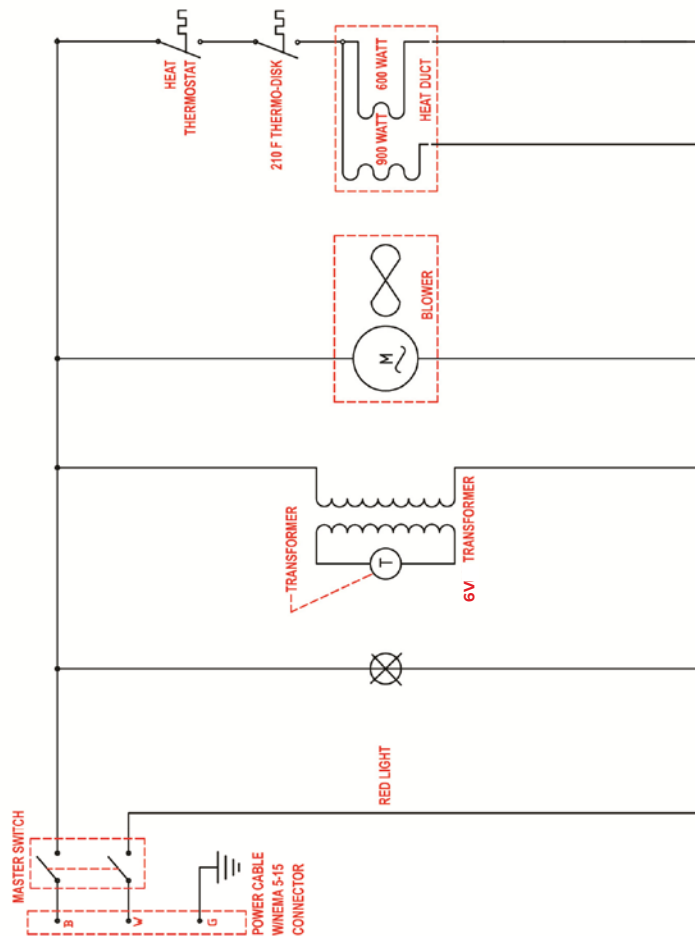
## HOLDING/HEATING DRAWER (541DRWRHP)

### PARTS LIST - 541HPU1812, 541CHP1836I, 541CHP1836U

| Key | Description                          | Item #       | Qty |
|-----|--------------------------------------|--------------|-----|
| 1   | Replacement Water Pan Cover          | 541WTRPNCVR  | 1   |
| 2   | Stainless Steel Water Pan            | —            | 1   |
| 3   | Drawer Body                          | —            | 1   |
| 4   | Upper Probe Bracket                  | —            | 1   |
| 5   | Lower Probe Bracket                  | —            | 1   |
| 6   | Temperature Limit Thermostat         | 541PHCD019   | 1   |
| 7   | Transformer Bracket                  | —            | 1   |
| 8   | Blower Motor Assembly                | 541PHCD012   | 1   |
| 9   | Insulating Pad                       | —            | 1   |
| 10  | Transformer                          | —            | 1   |
| 11  | Flat Head Screw                      | —            | 16  |
| 12  | Switch Protection Plate              | —            | 1   |
| 13  | On/Off Rocker Switch                 | 541PHCD016   | 1   |
| 14  | Thermometer and Transformer Assembly | 541PHCD02417 | 1   |
| 15  | Control Knob                         | 541PHCD035   | 2   |
| 16  | Heating / Proofing Switch            | 541PHCD036   | 1   |
| 17  | Front Panel                          | —            | 1   |
| 18  | Thermostat                           | 541PHCD034   | 2   |
| 19  | Fan Cover                            | —            | 1   |
| 20  | Front Divider                        | —            | 1   |
| 21  | Panel Sticker                        | —            | 1   |
| 22  | Stainless steel cover                | —            | 1   |
| 23  | Aluminum Pan                         | —            | 1   |
| 24  | Power Cord                           | 541PCORD     | 1   |
| 25  | Cable Bushing                        | —            | 1   |
| 26  | Back Cover Plate                     | —            | 1   |
| 27  | Terminal Block                       | —            | 1   |
| 28  | Air Flow Deflector                   | —            | 1   |
| 29  | Wire Slot                            | —            | 1   |
| 30  | Heating Element 600W                 | 541PHCD009   | 1   |
| 31  | Outer Heating Element 900W           | 541PHCD011   | 1   |
| 32  | Inner Heating Element 600W           | 541PHCD010   | 1   |
| 33  | Bottom Cover Plate                   | —            | 1   |
| 34  | Back Divider                         | —            | 1   |

## HOLDING DRAWER (541DRWRHEAT)

### WIRING DIAGRAM - 541CH1836U



## HOLDING/HEATING DRAWER (541DRWRHP)

WIRING DIAGRAM- 541HPU1812, 541CHP1836I, 541CHP1836U

