

# UIRCM Series Infra-Red Cheesemelter

Project \_\_\_\_\_  
 Item \_\_\_\_\_  
 Quantity \_\_\_\_\_  
 CSI Section 11400  
 Approved \_\_\_\_\_  
 Date \_\_\_\_\_

## Models

- UIRCM36
- UIRCM48
- UIRCM60
- UIRCM36C



Model UIRCM36

## Standard Features

- Standard Features:
- Counter-mount Cheesemelters – stainless steel front, top, and two sides – c/w 4" (102mm) legs.
- Range Mount Cheesemelters – stainless steel front, top, sides, backsplash, & protective bottom heat shield
- Two individually controlled 15,000 BTU (4.39 kW) atmospheric type infra-red burners
- Unique burner design directs heat downward
- Chrome-plated rack and 4 position rack guides. Rack and rack guides are removable for easier cleaning.
- Gas regulator

## Options & Accessories

- Interconnecting piping for range mount
- Stainless steel wall bracket kit with heat shield for wall mounting, model UIRCM36C

## Model Descriptions

**UIRCM36C** = 34" (864 mm) counter model with 4" (102mm) legs or can be wall mounted with optional wall mount kit

**UIRCM36** = Cheesemelter with mounting backsplash overall width 35-1/2" (900mm) mounts on model U36 series ranges

**UIRCM48** = Cheesemelter center on mounting backsplash overall width 47-1/4" (1200mm) mounts on model U48 series ranges

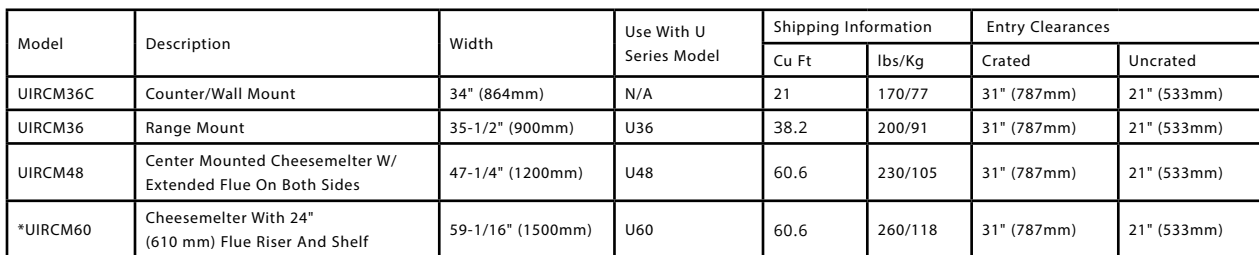
**UIRCM60** = Cheesemelter on mounting backsplash with 24" (610mm) supporting shelf overall width 57" (1500mm) mounts on model U60 series ranges

## Specifications

All models have two (2) atmospheric type, 15,000 BTU (4.39 kW) gas infra-red burners. Burners are individually controlled with high and low valve settings. Fast preheat and uniform production are provided by the high efficiency infra-red burners. Unique atmospheric burner design directs heat downward to the heavy chrome plated rack. Sturdy chrome-plated rack guides support the rack, which is adjustable to four (4) positions. Rack and rack guides are easily removed for cleaning. Range mounted cheesemelters are securely supported by heavy duty steel brackets.



UIRCM Series Infra-Red Cheesemelter



|             |                                           |           |      |           |                             |                |                            |                       |
|-------------|-------------------------------------------|-----------|------|-----------|-----------------------------|----------------|----------------------------|-----------------------|
| Model       | Combustible Clearances                    |           |      |           | Manifold Operating Pressure |                | Input: Natural and Propane |                       |
| Counter     | For use in non-combustible locations only |           |      |           | Natural                     | Propane        | Per Burner                 | Total                 |
| Range Mount | Sides                                     | 6"(152mm) | Back | 6"(152mm) | 6"WC (15mbar)               | 10"WC (25mbar) | 15,000 BTU/H (4.39 kW)     | 30,000 BTU/H (8.79kW) |

Please specify gas type when ordering.

