

Project Name:	Location:	AIA #:	
Item #:	Qty:	Model #:	SIS #:

## TU SERIES - STAINLESS STEEL EXTERIOR & INTERIOR



Shown with optional casters & finished, bullnose top

**48" WIDE MODEL**  
**TU048QC**

## SPECIFICATIONS

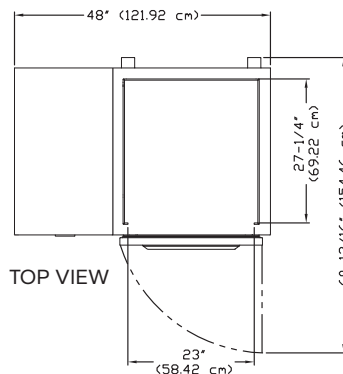
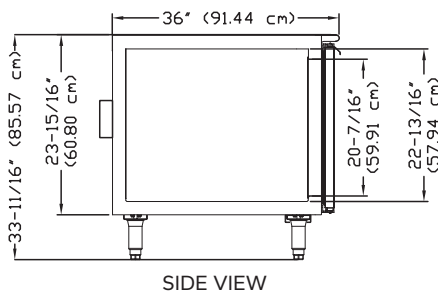
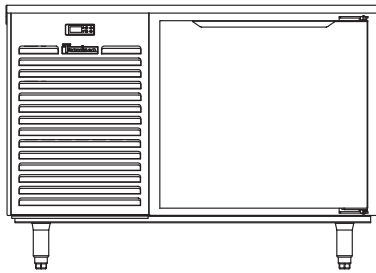
DIMENSIONAL DATA	
Capacity cu. ft.	9.2 (260.9 cu l)
Length in.	48 (121.9 cm)
Depth in.	36 (91.4 cm)
Overall Height in. <sup>2</sup>	33-3/4 (85.6 cm)
ELECTRICAL DATA	
Horsepower <sup>1</sup>	3/4
Amps	11.8
Voltage	115/60/1
NEMA	5-15P
REFRIGERATION DATA	
Refrigerant	R-290
Charge Amount oz.	5 (141.7 g)
BTU	5740

When ordering please specify:  
Voltage, Hinging, and Options



NEMA 5-15P

## PLAN VIEW



- Based on 90°F ambient & 15°F evaporator.
  - Overall height includes 6" (15.2 cm) for legs.
- \*Full load amps and plug style may vary depending on electrical options chosen and condensing unit employed.
- †An optional stainless steel worktop is required on full size undercounter models being used to support equipment weighing in excess of 100 lbs. or producing heat in excess of 140°F to the top surface.



Models listed to applicable UL, CSA, and NSF standards by an approved NRTL. Consult the factory or unit data plate for additional information.

Specifications subject to change without notice. Chart dimensions are rounded up to the nearest 1/16" (centimeters rounded up to the nearest tenth).



# TU SERIES

## 1-SECTION SOLID DOOR FULL-SIZE UNDERCOUNTER QUICK CHILLER



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### REFRIGERATION SYSTEM

- Self-contained, side-mounted system uses environmentally friendly, minimal GWP R-290 refrigerant
- Front-breathing system allows zero-clearance installation
- High performance, balanced system rapidly circulates 31-35°F (-0.5 to 1.7°C) air for enhanced storage and/or maximum product chilling
- Specialized, clock-wise airflow design
- Water-resistant microprocessor control with an LED display
- Easy to clean, front-facing condenser coil with removable, wire condenser filter for easy cleaning and coil protection
- Thermostatic expansion valve metering device
- High humidity evaporator coil located outside the food zone; non-electric condensate evaporator

### CABINET CONSTRUCTION

- Stainless steel exterior and interior
- Exterior back and bottom are constructed of heavy gauge galvanized steel
- Load-Sure™ guard facilitates proper product loading
- Controllable anti-condensate door perimeter heater
- Cabinet and door is insulated with an average of 2" (5.1 cm) thick high density, non-CFC foamed-in-place polyurethane
- Side, front and rear access panel for easy service and maintenance access
- A set of (4) 6" (15.2 cm) high legs; on adjustable channel system
- 9' (2.4 m) cord & plug provided

### DOOR

- Stainless steel gasket-protecting door liner
- Stainless steel handle with gasket guard
- Locks standard
- Door is self-closing with a stay-open feature
- Standard door hinging right; other hinging available
- Field-reversible door
- Magnetic, snap-in door gasket

### FACTORY-INSTALLED INTERIORS

- (2) adjustable, factory-installed coated wire shelves per section supported on shelf pins; load should not exceed 225 pounds (102 kg)

### FIELD-INSTALLED SUPPORT OPTIONS

- Set of (4) 4" (10.2 cm) casters
- Set of (4) 6" (15.2 cm) casters

### FACTORY-INSTALLED OPTIONS

- Stainless steel finished back
- (2) or (3) drawers in lieu of an door
- Flat stainless steel top with bullnose front
- Stainless steel top with 4" (10.2 cm) high backsplash
- Stainless steel top with marine edge
- Additional coated wire shelves
- (5) pairs of Universal trayslides; accommodates (1) 18" x 26", (2) 12" x 20", or (2) 14" x 18" pans

### WARRANTY

Both a six-year parts and labor warranty, and an additional one-year compressor parts warranty (for a total of seven years) are provided standard.

CAD and/or Revit Files Available

<https://traulsen.klccad.com>

Approved by:	Approved by:	Date:
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