

# SCSC-EFP

## Mobile Self-Contained LiquiTec™ Cold Pan Serving Counters

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

SCSC-EFP

### Models

- SCSC-36-EFP 2 cold pan LiquiTec™ serving counter, 36" long
- SCSC-50-EFP 3 cold pan LiquiTec™ serving counter, 50" long
- SCSC-60-EFP 4 cold pan LiquiTec™ serving counter, 60" long
- SCSC-74-EFP 5 cold pan LiquiTec™ serving counter, 74" long
- SCSC-96-EFP 6 cold pan LiquiTec™ serving counter, 96" long



SCSC-60-EFP

### Standard Features

- Stainless steel top and exterior body
- Galvanized bottom
- On/off switch mounted to exterior of unit
- A maximum 10' long cord and plug
- Electronic temperature control
- All exterior panels reinforced with overlapping corners, welded in place
- All body cutouts reinforced with channel supports
- 5" polyurethane swivel casters
- Easy to use stainless steel interlock system is standard on base and tray slides
- Environmentally friendly R290 refrigerant
- The LiquiTec cold pan has two – six die stamped openings with depressed edges, each well, holding one 12" x 20" pan (pans supplied by others)
- Eutectic fluid completely surrounds each cold pan providing five sided cooling
- Meet NSF 7 with pans completely flush with counter
- Cold pan is fully insulated with foamed in place polyurethane insulation environmentally friendly, Kyoto Protocol

Compliant, Non ODP (Ozone Depletion Potential), Non GWP (Global Warming Potential)

- 1 year parts and labor standard warranty

### Options & Accessories

- Tray slides and work shelves
- 10" (25.4cm) wide composite fold-down cutting board
- Flexishield® Food shields
- Glass-front counter protector
- 12" wide stainless steel overself
- Fluorescent or Incandescent light fixtures\*
- Open understorage with shelf
- 120V/60Hz/1Ø, 10 amp convenience outlet with breaker\*
- Stainless steel trim strips
- Stainless steel end drop shelf
- Adjustable height casters
- 6" (15.2cm) high adjustable stainless steel legs

\* Inclusion of these options will alter the electrical specifications of unit

### Specifications

**Exterior Body** is constructed of 18-gauge stainless steel side panels and 14-gauge galvanized bottom. All exterior side panels are reinforced with overlapping corners which are welded in place. All body cutouts are reinforced with 14-gauge galvanized channel supports.

**Exterior top** is constructed of 14-gauge stainless steel, welded, ground and polished into one integral unit.

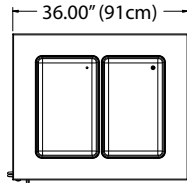
**The LiquiTec cold pan** has 2-6 die stamped 19.87" x 11.87" (50.5cm x 30.2cm) openings with depressed edges. Formed well below each opening is 6.25" (15.9cm) deep with .5" drain manifold to gate valve. Each well, flush with the top, for flush mount pans to accommodate 12" x 20" (30.5cm x 50.8cm) pans 4" (7.6cm) or 6" (15.2cm) deep, supplied by others. Product temperatures of 33°F (1°C) to 41°F (5°C) are maintained at 86°F (30°C) ambient room temperature, meeting NSF7 requirements. The cold pan is separated from the exterior top by a thermal break. Copper

refrigeration tubing is attached to the sides of every well. Eutectic fluid is used as the heat transfer medium. Cold pan is fully insulated with foamed in place environmentally friendly, Kyoto Protocol Compliant, Non ODP (Ozone Depletion Potential), Non GWP (Global Warming Potential) polyurethane insulation.

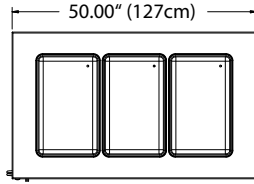
**Refrigeration system** uses R290 refrigerant and has a self-contained 115 volt, 60 Hertz, single phase hermetically sealed condensing unit with adjustable cold pan pressure control. Unit is wired with a 3-wire, grounded, maximum 10' (3m) cord and plug. Unit has an on/off switch mounted on the exterior.

**Casters:** Unit is mounted on 5" (12.7cm) diameter swivel casters with non-marking polyolefin tires and plate brakes. Overall height of caster assembly is 6.00" (15.2cm).

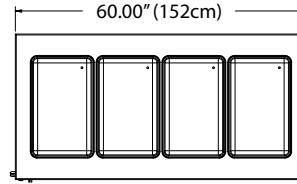




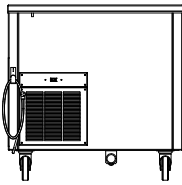
Plan View  
SCSC-36-EFP



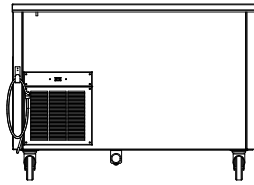
Plan View  
SCSC-50-EFP



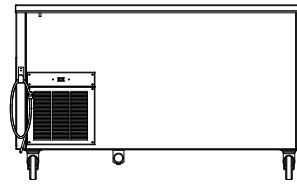
Plan View  
SCSC-60-EFP



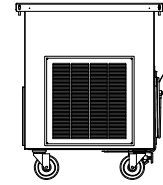
Elevation View  
SCSC-36-EFP



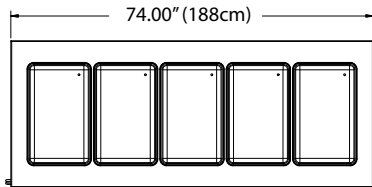
Elevation View  
SCSC-50-EFP



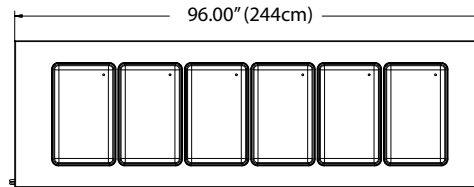
Elevation View  
SCSC-60-EFP



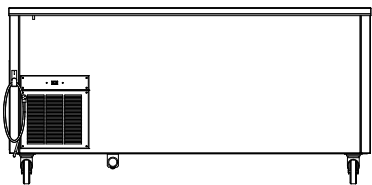
Left Side View  
All Models



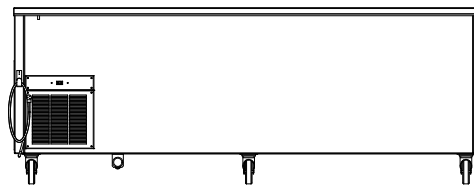
Plan View  
SCSC-74-EFP



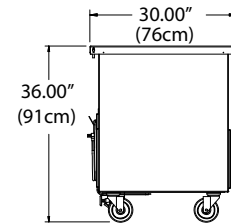
Plan View  
SCSC-96-EFP



Elevation View  
SCSC-74-EFP



Elevation View  
SCSC-96-EFP



Right Side View  
All Models

Specifications								
Model	V/Hz/Ph	Amp	H.P.	BTU Load @ 86F	BTU System Capacity @ 86F	Nema Plug	Ship Weight	"DOE kWh/d (base only)"
SCSC-36-EFP	115/60/1	2.4	1/5	298	893	5-15P	380lbs/172kg	n/a
SCSC-50-EFP	115/60/1	3.7	1/4	446	1307	5-15P	455lbs/206kg	n/a
SCSC-60-EFP	115/60/1	3.7	1/4	595	1542	5-15P	530lbs/240kg	n/a
SCSC-74-EFP	115/60/1	4.8	1/3	744	2057	5-15P	615lbs/279kg	n/a
SCSC-96-EFP	115/60/1	4.8	1/3	893	2241	5-15P	680lbs/308kg	n/a

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Welbilt reserves the right to make changes to the design or specifications without prior notice.