

# KCSC-EFP

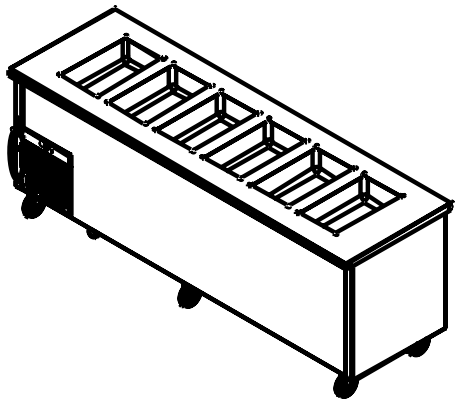
## Mobile Self-Contained LiquiTec® Cold Pan Serving Counters

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

KCSC-EFP

### Models

- KCSC-36-EFP Two 12" x 20" pan openings, 36" in length serving counter
- KCSC-50-EFP Three 12" x 20" pan openings, 50" in length serving counter
- KCSC-60-EFP Four 12" x 20" pan openings, 60" in length serving counter
- KCSC-74-EFP Five 12" x 20" pan openings, 74" in length serving counter
- KCSC-96-EFP Six 12" x 20" pan openings, 96" in length serving counter



KCSC-EFP

### Standard Features

- One piece, molded fiberglass pylon (base), fully rounded corners, permanent color
- All corners and center sides reinforced with galvanized bracing, laminated into the fiberglass
- Fire Code rating on fiberglass, laminate, canopy materials
- 14-gauge tops
- 5" diameter polyurethane swivel casters for easy cleaning
- Electronic temperature control
- Caster mounting plates laminated into base
- Enclosed bases for sanitation
- A maximum 10' long cord and plug are supplied standard
- Unit has on/off switch mounted on the exterior
- The LiquiTec cold pan has two – six die stamped openings with depressed edges in each well, holding one 12" x 20" pan (pans supplied by others)
- 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
- 1 year parts and labor warranty

### Options & Accessories

- Counter heights available from 28" to 36" in 2" increments
- Tray slides and work shelves
- Line-up interlock device
- Food shields
- Stainless steel overshef
- Fluorescent light fixtures\*
- Incandescent light fixtures\*
- Open understorage with shelf
- 120V/60Hz/1Ph, 10 amp convenience outlet with breaker\*
- Stainless steel end drop shelf
- Molded fiberglass trim strips
- 6" (15.2cm) high adjustable stainless steel legs
- Adjustable height casters
- Decal packages
- Inclusion of these options will alter the electrical specifications of unit

### Specifications

**Exterior Body** is seamless, one-piece molded fiberglass, having perfectly smooth exterior surface with all corners fully rounded. The fiberglass reinforced polyester (F.R.P.) is molded with permanent color. Stress points are internally reinforced.

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

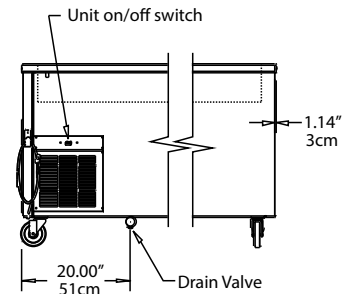
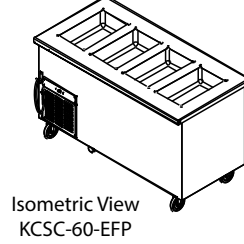
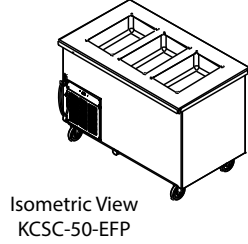
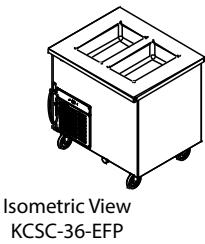
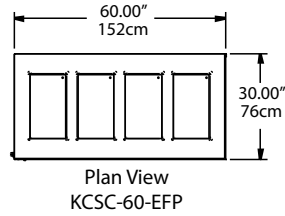
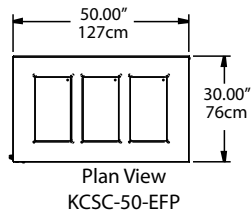
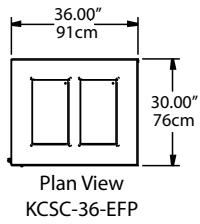
**The LiquiTec cold pan** has 2-6 die stamped 19.87" x 11.87" (50.5cm x 30.2cm) openings with depressed edges. Formed well below each opening is 6.25" (15.9cm) deep with .5" drain manifold to gate valve. Each well, flush with the top, for flush mount pans to accommodate 12" x 20" (30.5cm x 50.8cm) pans 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.

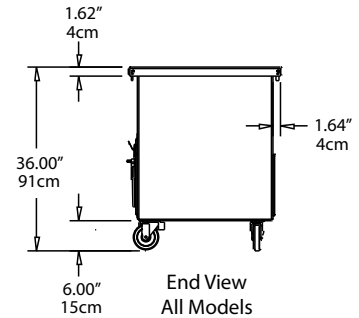
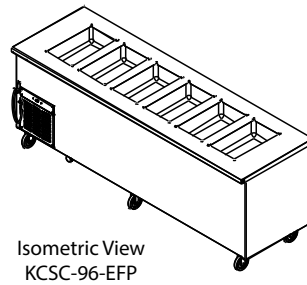
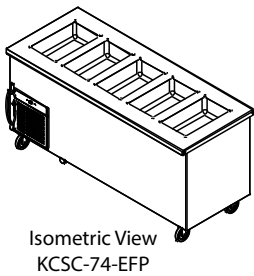
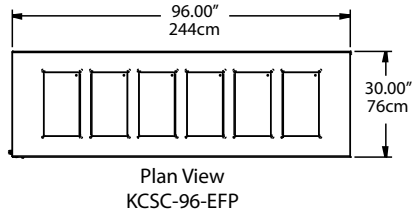
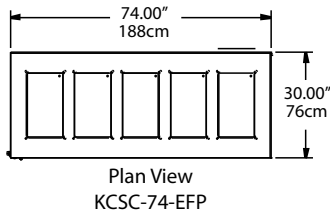
**Refrigeration system** uses R290 refrigerant and has a self-contained 115 volt, 60 Hertz, single phase hermetically sealed condensing unit with Electronic temperature control. Unit is wired with a 3-wire, grounded, maximum 10' (3m) cord and plug. Unit has an on/off switch mounted on the exterior.

**Castors:** Unit is mounted on 5" (12.7cm) diameter swivel casters with non-marring polyurethane tires and plate brakes. Overall height of caster assembly is 6.12" (15.5cm).





Drain Valve Location  
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)"
KCSC-36-BP	115/60/1	2.4	1/5	405	883	5-15P	350lbs/159kg	n/a
KCSC-50-BP	115/60/1	2.4	1/5	608	1020	5-15P	425lbs/193kg	n/a
KCSC-60-BP	115/60/1	3.7	1/4	810	1356	5-15P	500lbs/227kg	n/a
KCSC-74-BP	115/60/1	3.7	1/4	1013	1489	5-15P	575lbs/261kg	n/a
KCSC-96-BP	115/60/1	4.8	1/3	1215	1943	5-15P	650lbs/295kg	n/a

KCSC-EFP

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