

S-Series Indoor Chillers

Indoor Air Cooled Chiller



KSAC-10

- ***3 - 15 Tons of Capacity***
- ***Emerson Copeland Scroll***
- ***Stainless steel reservoir***
- ***Quiet design for indoor use***
- ***Upper ambient operation range is ~ 95F***
- ***Cooling range: 42 °F to 77°F or 5°C to 25°C***

Applications and Processes Utilizing Closed-Loop Chilled

Chilled Water Circulation (5°C to 25°C)

Plastic injection molding and blow molding

Integrated circuit testing

Die casting processes

Printing operations

Rubber manufacturing

Pharmaceutical production

Chemical processing

Beverage industries (including wine and dairy)

Electrical discharge machining (EDM)

MRI cooling systems

Agricultural (farm) applications

Electric motor cooling

Metal fabrication and polishing



KSAC-15

Technical Specifications

Model	Capacity (Tons)	Reservoir (Gallons)	BTU/hr	Pump GPM	Refrigerant	Dimensions (HxDxW)	Weight (lbs)	Electrical (3p,60Hz)	MNPT	FLA (Full Load Amps)
KSAC-3	3	15	36,000	30	R-407C	50 × 32 × 60 in	600	220V / 480V	1" (inlet/outlet)	17 / 11
KSAC-5	5	17	60,000	30	R-407C	59 × 35 × 64 in	700	220V / 480V	1" (inlet/outlet)	27 / 15
KSAC-8	8	30	96,000	50	R-407C	64 × 40 × 74 in	900	220V / 480V	1" (inlet/outlet)	35 / 19
KSAC-10	10	34	120,000	56	R-407C	65 × 40 × 74 in	1100	220V / 480V	1.5" (inlet/outlet)	56 / 25
KSAC-15	15	60	180,000	56	R-407C	77 × 52 × 73 in	1600	220V / 480V	1.5" (inlet/outlet)	81 / 37

Warranty: One year factory.

