



# REFRIGERATION, INC.

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## King Refrigeration Manual *Cloud & Pour Point* Instruments Models and Specifications

Model Number	Number of Baths	Temperatures (°C)	Sleeves per Bath	Approx. Size (W x L x H)
<b>Floor Units</b>				
CP601	1	Adjustable: -70 through 0	4	23 x 32 x 36
CP602	1	Adjustable: -51 through 0	4	23 x 20 x 36
CP603	1	Adjustable: -34 through 0	4	23 x 20 x 36
CP604	3	-70   -51   -34	4	23 x 42 x 36
CP605	3	-51   -34   -18	4	23 x 32 x 36
CP606	3	-34   -18   0	4	23 x 30 x 36
CP607	3	-34   -18   0	8	23 x 32 x 36
CP608	4	-51   -34   -18   0	4	23 x 42 x 36
CP609	4	-51   -34   -18   0	8	23 x 44 x 36
<b>Table Top Units</b>				
CP610	1	Adjustable: -70 through 0	4	21 x 21 x 22
CP611	1	Adjustable: -51 through 0	4	21 x 21 x 22
CP612	1	Adjustable: -34 through 0	4	15 x 20 x 14
CP613	3	-51   -34   -18	4	23 x 32 x 26
CP614	3	-34   -18   0	4	23 x 30 x 26
CP615	3	-34   -18   0	8	23 x 32 x 26

Manufactured to meet or exceed the specifications of ASTM D97 & D2500 test methods.

- Stainless steel and durable thermoplastic cabinet
- Easily removable sleeves furnished with corks, sleeve felts, and retainer rings
- KingSpec® top heating frost reduction system
- Separate refrigeration units for each bath, reducing service problems to a minimum
- Capillary refrigerant metering system -- no valves, solenoids, or switches to malfunction
- CFC free refrigerants, ozone friendly and readily available
- Hermetic refrigeration systems with over-pressurization safety features
- Air cooled refrigeration system -- quiet in operation, hot room tested
- Oil and chemical resistant insulation will not settle or absorb moisture
- Monitoring thermometer port in each bath
- Microprocessor temperature control +/- 1°C
- Digital temperature read-out in °C (*available in °F upon request*)
- 115 V, 60 Hz, single-phase power (*other voltages & frequencies available upon request*)
- One year warranty on parts and labor