

# Circuit Cooler K-Series

## Description

Air-cooled CFC-free refrigerating machine for closed circuits.

- Temperature setting analogue
- Capillary tube control
- other pump capacities on request
- customised special designs possible



Circuit cooler KK6



Circuit cooler KK60

## Technical Data

Model	Temperature range	Cooling capacity		Dimensions W x D x H	Weight	Pump
		at 0°C	at 15°C			
Circuit cooler KK with digital temperature display and setting, temperature constancy $\pm 0.5$ K						
KK 4-TBE	-10 to +40 °C	200 W	400 W	280 x 360 x 520 mm	ca. 27 kg	18 l/min; 0.5 bar
KK 6-TBE	-10 to +40 °C	300 W	600 W	280 x 360 x 520 mm	ca. 28.5 kg	18 l/min; 0.5 bar
KK 8-TBE	-10 to +40 °C	420 W	800 W	280 x 360 x 520 mm	ca. 30 kg	18 l/min; 0.5 bar
Circuit cooler KK with digital temperature display and setting, temperature constancy $\pm 0,2$ K						
KK 6-TBC	-10 to +40 °C	300 W	600 W	280 x 360 x 520 mm	ca. 28.5 kg	18 l/min; 0.5 bar
KK 8-TBC	-10 to +40 °C	420 W	800 W	280 x 360 x 520 mm	ca. 30 kg	18 l/min; 0.5 bar
Circuit cooler KK with digital temperature display and setting, temperature constancy $\pm 0,5$ K						
KK 6	-10 to +40 °C	300 W	600 W	400 x 450 x 570 mm	ca. 45 kg	30 l/min; 0.6 bar
KK 8	-10 to +40 °C	420 W	800 W	400 x 450 x 570 mm	ca. 45 kg	30 l/min; 0.6 bar
KK 10	-10 to +40 °C	500 W	1000 W	400 x 450 x 570 mm	ca. 46 kg	30 l/min; 0.6 bar
KK 12	-10 to +40 °C	550 W	1200 W	400 x 450 x 570 mm	ca. 49 kg	30 l/min; 0.6 bar
KK 14	-10 to +40 °C	<b>600 W</b>	<b>1400 W</b>	400 x 450 x 570 mm	ca. 51 kg	30 l/min; 0.6 bar
KK 20	-10 to +40 °C	<b>800 W</b>	<b>2000 W</b>	550 x 450 x 1100 mm	ca. 65 kg	12 l/min; 3.0 bar
KK 25	-10 to +40 °C	1000 W	2500 W	550 x 450 x 1100 mm	ca. 72 kg	12 l/min; 3.0 bar
KK 30	-10 to +40 °C	1250 W	3000 W	550 x 450 x 1100 mm	ca. 80 kg	12 l/min; 3.0 bar
KK 40	-10 to +40 °C	1600 W	4000 W	550 x 450 x 1100 mm	ca. 95 kg	12 l/min; 3.0 bar
KK 60	-10 to +40 °C	2400 W	6000 W	550 x 450 x 1100 mm	ca. 120 kg	12 l/min; 3.0 bar
KK 80	-10 to +40 °C	3300 W	8000 W	800 x 1000 x 1600 mm	ca. 165 kg	25 l/min; 4.0 bar
KK 100	-10 to +40 °C	3800 W	10000 W	800 x 1000 x 1600 mm	ca. 225 kg	25 l/min; 4.0 bar

LG\_119\_E 08/2022 Subject to technical changes and errors.