

KEMEC

ROC 3 – CLOSED COOLING SYSTEM



TECHNICAL DATA

Height	650 mm
Width	370 mm
Depth	400 mm
Weight	35 kg
Material	Powder-coated electro-galvanised steel disk
Volume of the basin	18 litres
Circulation pump	SPC42 lifting height 6 m
Compressor	Cubigel MLY90
Refrigerant	R 452A, 200 g
Compressor	
effect	800 W
heat of evaporation	-10° C
environment	+45° C
Thermostat control	
electrical connection	230 V, 50 Hz, 315 W

INSTALLATION MANUAL AND INSTRUCTION

The water tank of the cooling device must be filled so that the copper tube spiral is completely covered with water. Water should be mixed with 3 to 4 liters of coolant to prevent algae formation.

The water hoses are connected according to the color markings. The pipe from the pump is marked with a green and the return pipe with a red sticker.

Set the thermostat to 18-20° C. Colder water circulating causes condensation to the water pipes of the welding machine and the surfaces of the machine parts to be cooled. The air grid on the back of the device must not be covered and the device must be installed so that air can circulate freely through the grid.

The unit starts when the shuko plug is plugged in and the switch is in position 1.

Kemecweld Oy

Sotkankatu 8 • FI-15150 Lahti • Finland

Tel. +358 (0)3 882 420

kemec@kemec.fi

www.kemec.fi