

ROC 2 - CLOSED COOLING SYSTEM



TECHNICAL DATA

Height	660 mm
Width	360 mm
Depth	360 mm
Weight	27 kg
Material	Plastic-coated steel disk
Volume of the basin	18 litres
Circulation pump	Totton 20/6 lifting height 6 m
Compressor	Danfoss FRG-DL
Refrigerant	R 404A, 200 g
Compressor	
effect	840 W
heat of evaporation	+5°C
environment	+35°C
Termostat control	
Electrical connection	230 V, 50 Hz, 275 W

INSTALLATION MANUAL AND INSTRUCTION

The water tank of the refrigerating machine is filled so that the copper tube spiral will be totally covered under the water. 3 - 4 litres of refrigerant fluid must be mixed to the water the becoming of the alga preventing.

The hoses are enclosed with the colour marks. The pipe which comes from the pump has been marked with green and the return water pipe has been marked with a red sticker.

The thermostat is set to the temperature 18 - 20 °C. Colder water causes moisture condensation to water pipes of the welding machine and to the surfaces of the machine parts.

The device will start when the shuko plug is connected to a wall socket. The device does not contain a separate main switch.