

Optima 7

Shelf Cooler



The Optima 7 is designed to cater for under counter or remote installations.

Optima 7 is a small and compact cooler that offers high cooling performance from a large compressor.

The Optima 7 unit has been designed for long and reliable life in the field.

Standard Features

- Common components widely used.
- Designed for ease of servicing.
- Robust and durable construction.

Specifications

Optima 7 (02-1307-01)

Performance

Ice Bank Weight	5.5kg
Dispense Rate	96 x 10oz driks @ 2 min (15 mtr python)
Min/Max Air on Temperature	Min. 2°C / Max. 32°C

Physical Data

Height	275mm
Width	600mm
Depth	415mm
Operating Weight	42.5kg
Water Bath Capacity	10 litres

Electrical

Mains Voltage	220/240 volt 50Hz
Run Current	3.75 amps
Power Consumption	862.5 watts

Refrigeration

Compressor	Danfoss SC15F
Duty @ -10°C Evaporation Temp	565 watts
Refrigerant	180 gramms R134a
Refrigerant Flow Control	Capillary tube
Condenser Fan Motor	16 watt EBM

Controls

Ice Bank Control	RANCO MECH STAT
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System Protection

Mains Lead	10 amp fuse plug
Other	Thermal protection on soda pump

Carbonation System

Soda Recirc Pump	HRP 6/11 RE-GEN
Agitator	3/4" Stack 110mm shaft
Carbonator Supply	220/240 V 50Hz Shuttered socket

Coils

Syrup	5 x 5/16 Coils, 1.6 mtrs Av. length
Pre-Chill	1 x 5/16 Coil, 7 mtrs long
Soda Coil	1 x 5/16 Coil, 8 mtrs long
Still Coil	1 x 5/16 Coil, 2.2 mtrs long