

***LANCER*** | SOFT DRINK SYSTEMS

# S4E V2 Hi-Carb Superchiller

220V / 60Hz

## Installation, Operation & Service Manual



## 4. Product Details

### 4.1 Product Features

The Lancer Superchiller is an Australian design and manufactured remote refrigerated unit designed to refrigerate and distribute post-mix soft drinks as well as maintaining the product temperature through the python and dispenser.

## 4.2 Specifications

<b>Voltage</b>	220 Volts
<b>Frequency</b>	60 Hz
<b>Max Current Draw</b>	7.5 Amps
<b>Ambient Temperature</b>	2 - 40°C
<b>Heat Rejection</b>	3200 watts
<b>Dimensions</b>	
Width	1050 mm
Depth	505 mm
Height	655 mm
<b>Weight</b>	
Shipping	110 kg
Empty	103 kg
Operating	175 kg
<b>Refrigerant</b>	800 Grams R134a
<b>Ice bank Weight</b>	30 kg
<b>Water Bank Capacity</b>	72 litres
<b>Construction</b>	Stainless Steel
<b>Drink Capacity</b>	275 x 355 ml (12 oz) drinks below 4.4°C at 4 drinks per minute with 40°C ambient, syrup inlet temperature and 32°C water inlet temperature.

## 4.3 Models

S4E22LB V2	Superchiller with carbonation and soda circulation pumps.
S4E22LBS V2	Superchiller with carbonation and soda circulation pumps with Syrup coils.
S4E23LB V2	Superchiller with carbonation, soda and water circulation pumps.
S4E23LBS V2	Superchiller with carbonation, soda and water circulation pumps with Syrup coils.

## 4.4 Options

- Adjustable Legs (79232218). Height with legs approx. 805mm
- Casters (79602411). Height with casters 765mm