

***LANCER*** | SOFT DRINK SYSTEMS

# S2H Hi-Carb Superchiller

230V / 50Hz

## Installation, Operation & Service Manual



## 1. Specifications and Features

### 1.1 Model

10000500 SUPERCHILLER S2H22LA

### 1.2 Specifications

<b>Voltage</b>	230 Volts
<b>Frequency</b>	50 Hz
<b>Max Current Draw</b>	4.4 Amps
<b>Ambient Temperature</b>	2 - 40°C
<b>Refrigeration Capacity</b>	865 Watts @ -10C SST
<b>Heat Rejection</b>	1700 watts max
<b>Dimensions</b>	
Width	740 mm
Depth	380 mm
Height	515 mm (580 with castors)
<b>Weight</b>	
Shipping	68 kg
Empty	63 kg
Operating	88 kg
Refrigerant	107g R290
<b>Ice bank Weight</b>	10 kg
<b>Water Bank Capacity</b>	23 litres
Construction	Stainless Steel
Drink Capacity	170 x 355 ml @ 32C Ambient/Water/Syrup

### 1.3 Product features

Energy Optimised R290 Compressor  
 Variable Speed EC Fan Motor  
 Continuous Low Speed Fan Operation

## 2. Superchiller Safety Information

### 2.1 Safety Instructions

For your personal safety, and that of others working around you please read, understand, and follow thoroughly all safety instructions included in this manual and on the Superchiller.

- Review all applicable WHS (Work Health & Safety) regulations.
- Review all applicable Beverage Dispensing Gas Standards
- Learn how to operate the Superchiller and use the controls properly.
- Do not allow untrained personnel to operate the machine.
- Ensure that the Superchiller is maintained according to service manual instructions.
- Do not allow any unauthorised modifications to the machine.

### 2.2 Recognise Safety Alert Symbols

The safety alert symbol precedes Warning and Caution notes throughout this manual. To prevent personal injury or damage to the machine these alerts must be strictly adhered to.