



# HEAT PUMP

LOW OPERATING COSTS

EASY AND FAST INSTALLATION

COMPLETE RANGE OF HEAT PUMPS FOR ALL YOUR POOL HEATING NEEDS.



MULTI AWARD  
WINNERS

*Your pool heating Partner*

# OASIS EZI HEAT

- ✓ RETROFITS TO EXISTING FILTRATION SYSTEM
- ✓ NO ELECTRICIAN REQUIRED
- ✓ COMES SUPPLIED WITH A 2M CORD AND THREE PIN PLUG

SWIM ANY  
TIME, IN ANY  
WEATHER



SWIM IN A WARM  
POOL FOR AS LITTLE  
AS \$2.60 PER DAY



**\$625.00**  
PER YEAR

HEAT PUMP



**\$930.00**  
PER YEAR

GAS HEATER

ANNUAL OPERATING COST.  
SYDNEY EXAMPLE. (28<sup>2</sup>m Pool)

\* Figures are based on a 28 sq mtr Sydney pool running at 28°C with an OASIS heat pump between the months of September and April. Estimated costs only, actual costs dependant on weather and specific pool environment. Costs based on natural gas and electrical pricing as at 1/1/2014 compared with standard domestic electricity tariff. Pool cover on from 6pm to 6am.

# EZI HEAT



This highly efficient heat pump gives you incredible temperature control

This small compact unit has been designed to come with a 3 pin 240v plug for easy and fast installation with no electrician required.

The OASIS EZI Heat EH9 is built in a UV & ozone protected durable plastic casing and has all the features of the C series including auto defrost cycle allowing the unit to run in sub-zero air temperatures. The EZI HEAT EH9 is the perfect solar replacement heater ensuring you can swim any time, in any weather.

# H SERIES



The H series is designed specifically to extend the swimming season of your pool and maintain a warm water temperature for up to 8 months a year.

This unit is designed to operate at ambient air temperatures above 10 degrees C and because of the design it becomes a very affordable and cost effective form of pool heating.

With the H Series heat pump you are able to keep your running costs at a minimum while delivering excellent efficiency which allows you to swim when ever you want!

The H series units are able to water sample and also have a time clock function to make sure running costs are kept to minimum.



Oasis EH9



Oasis H17

Oasis H13

## DESIGNED & BUILT SPECIFICALLY FOR THE AUSTRALIAN MARKET

- ✓ Each & every OASIS heat pump is factory tested prior to final packaging
- ✓ Best Technical sales support & design in Australia
- ✓ Installation service available by qualified technicians in all major cities
- ✓ Product warranty backed by 25 years of industry experience
- ✓ Spare parts and after sale service available in all major cities
- ✓ Product satisfaction & reliability guaranteed
- ✓ Whisper quiet fan design

## COMPONENT BENEFITS

- ▶ World class sophisticated yet easy to use Oasis LCD controller
- ▶ Hydrophilic fin coil coating
- ▶ Powder coated steel cabinets
- ▶ Titanium coil (life time warranty)
- ▶ Fan Design (whisper quiet)
- ▶ Reverse cycle defrost
- ▶ Internal flow switches
- ▶ Built in drains
- ▶ Slim line design
- ▶ Ozone friendly & highly efficient R410a refrigerant



# C SERIES



The C series is the top of the line range of heat pumps offered by Sunlover and Oasis.

This supreme unit has an automatic reverse cycle defrost system which allows the unit to operate in temperatures below 0°c. At approximately 10°c, all heat pumps will start to ice up. If the unit is not fitted with a reverse cycle function it will stop operating.

At low ambient air temperatures the OASIS C series will inject warm refrigerant through the coils allowing the ice to melt and the unit will keep operating.

We use ozone friendly and highly efficient R410A refrigerant to ensure optimum performance. Our units are fitted with a world class digital controller to drive the entire system & are reliable and of the highest quality.

The C series units are able to water sample and also have a time clock function to make sure running costs are kept to a minimum.



## FEATURES & BENEFITS

- ▶ Latest in Heat Pump Technology
- ▶ Environmentally Friendly refrigerant
- ▶ Supplying heat pumps into the Australian market for over 20 years
- ▶ Grade one titanium heat exchangers
- ▶ All C Series units have thermostatic expansion valves
- ▶ Flow switches in all units
- ▶ Life time warranty on Titanium Heat exchanger against corrosion
- ▶ Digitally controlled thermostat
- ▶ Oasis LCD Controller with water sampling & time clock control
- ▶ Whisper quiet fans
- ▶ Reverse cycle defrost standard for low ambient operation
- ▶ 100% factory tested
- ▶ Energy Efficient
- ▶ Nation wide back up
- ▶ Scroll and rotary compressor
- ▶ Exported to Europe and Asia
- ▶ Hydrophilic Coil protection on all models

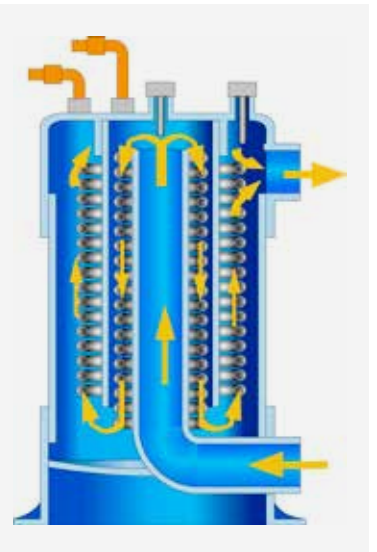
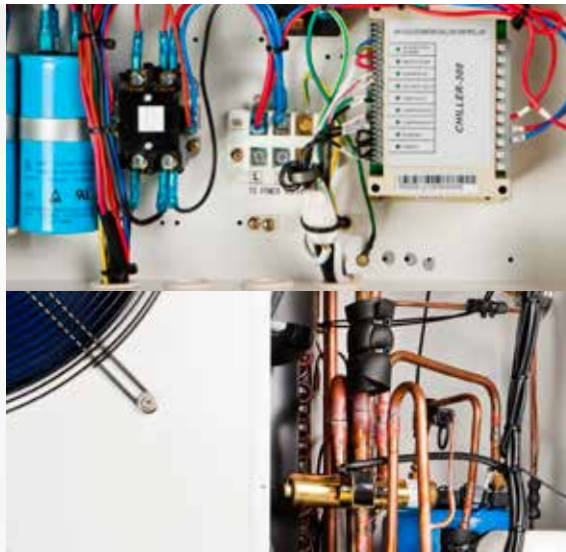
## SPECIFICATIONS

Model	Heating Capacity (Kw)	Cooling Capacity (Kw)	Power Supply (V)
<b>Oasis EH – Heat Only</b>			
OASIS EH9	9	5.7	240
<b>Oasis H Series – Heat Only</b>			
OASIS H13	13.2	NA	240
OASIS H17	17.5	NA	240
<b>Oasis C Series – Heating &amp; Cooling</b>			
OASIS EH9	9	5.7	230
OASIS C13	13.2	8	240
OASIS C17	17.5	10.5	240
OASIS C21	21	13	240
OASIS C25	25	15.5	240
OASIS C25S	25	15.5	415
OASIS C35S	35	24	415
OASIS C55S	58	45	415
<b>Oasis C Series Commercial – Heating &amp; Cooling</b>			
OASIS C100	100	78	415
OASIS C150	150	115	415

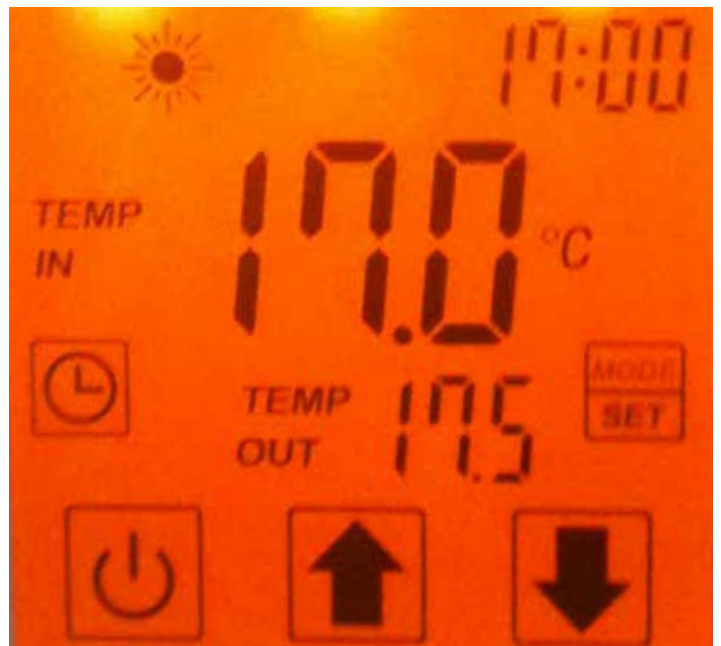
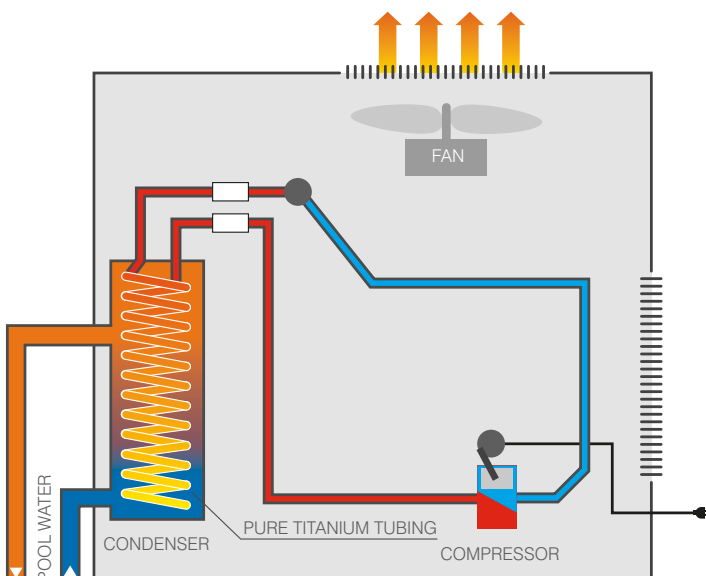
# C SERIES COMMERCIAL

The OASIS Commercial Range of heat pumps is the most efficient and effective way to heat a commercial pool no matter what size. We have two units up to 150 kw's and multiple units are regularly used in larger pools.

This range is extremely reliable and robust with the frame & external panels made from galvanized powder coated steel. The V shaped designed condenser increases the space for air flow direction and makes defrosting easier. Both models are designed to both heat & cool the pool water and comes standard with built in automatic defrosting to ensure optimum performance at all times.



## HOW HEAT PUMPS WORK



# SELECT THE HEAT PUMP THAT IS RIGHT FOR YOU.

## SELECTION CHART

Pool surface area (m <sup>2</sup> )	/ Brisbane		/ Sydney		/ Melbourne		/ Tasmania		/ Adelaide		/ Perth	
	Extended Season	All Year	Extended Season	All Year	Extended Season	All Year	Extended Season	All Year	Extended Season	All Year	Extended Season	All Year
10	EH9	EH9	EH9	C13	EH9	C13	C8	C13	EH9	C13	EH9	C13
15	EH9	EH9	EH9	C17	EH9	C17	C8	C17	EH9	C17	EH9	C17
20	EH9	EH9	EH9	C17	EH9	C17	C13	C17	EH9	C17	EH9	C17
25	EH9	C13	EH9	C17	H13	C21	C13	C21	H13	C21	EH9	C17
30	EH9	C13	EH9	C17	H17	C21	C17	C21	H13	C21	EH9	C17
35	EH9	C17	H13	C21	H17	C25	C17	C25	H17	C25	H13	C21
40	H13	C17	H17	C25	H17	C25	C17	C35	H17	C25	H17	C25
50	H17	C21	H17	C35	H17	C35	C21	C35	H17	C35	H17	C35
60	H17	C25	C21	C35	C21	C35	C25	C50	C21	C35	C21	C35
70	C21	C25	C21	C35	C21	C50	C35	C50	C21	C50	C21	C35

Note: This heat pump selection table is a guide only, as each application is different. Extended season means heating the pool 8 months of the year - September to April. Selection is based on a 500 micron pool cover being on for 16 hours a day with the heat pump operating between 6 am and 8 pm. Contact your Sunlover Heating agent for an independent valuation of your pool heating requirements.



Each and every OASIS Heat Pump is factory tested prior to final packaging & have CE & C Tick approval.

The OASIS units are also covered by Australia Wide service support.



Contact Sunlover Heating to find out more about our solar heating range

**Head Office**  
62 Parkhurst Drive  
Knoxfield VIC 3180  
**T: 03 9887 2131**  
F: 03 9887 4931

**New South Wales**  
Unit 2, 20-22 Foundry Road  
Seven Hills, NSW 2147  
**T: 02 9838 0000**  
F: 02 9838 0466

**Queensland**  
Factory 6, 7-9 Activity Crescent  
Molendinar QLD 4214  
**T: 07 5597 7360**  
F: 07 5597 7361

**Western Australia**  
PO Box 766  
Subiaco WA  
**T: 0488 499 978**



[www.sunloverheating.com.au](http://www.sunloverheating.com.au) Email: [sales@sunloverheating.com.au](mailto:sales@sunloverheating.com.au)