

# Solaira<sup>TM</sup>

## COSY 1500/2000

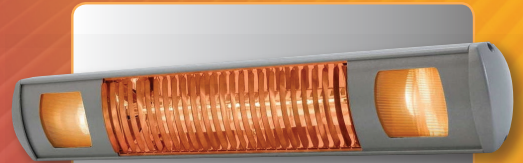


**PHILIPS**

PHILIPS HeLen Gold Series  
Quartz Heat Lamp inside



**WEATHERPROOF  
TECHNOLOGY**



Cosy XL with lights, silver

Cosy 1500/2000 heaters are engineered as low profile, high output heaters for specifications requiring lower mounting heights. They are especially suited for porches, patios and drafty areas; Cosy 1500/2000 series heaters are suited for both outdoor and indoor applications.

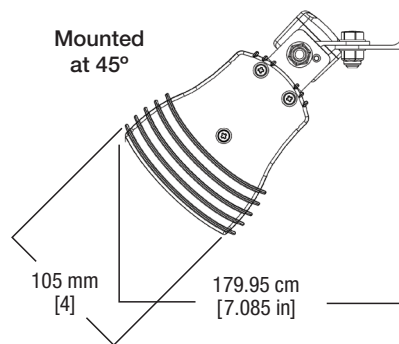
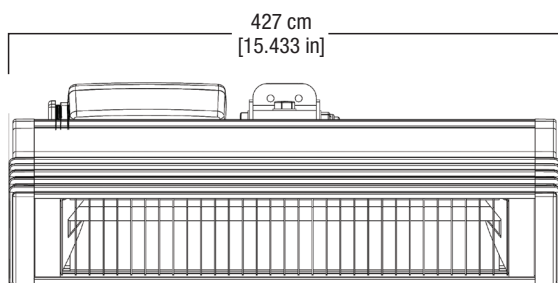
Ideal for both commercial and residential areas such as open air terraces, restaurant hostess and waiting areas, clubs and pubs. This series is engineered for lower clearance seating areas including condominium terraces and under awnings and commercial umbrellas.

- Certified for outdoor/indoor areas
- Cosy XL with lights offers both heating and lighting solutions in one appliance
- Safe / Maintenance Free / Odorless
- Scratch resistant, hard-wearing powder coat finish
- Sleek aluminum extrusion styled fixture
- Bracket allows for vertical and horizontal adjustment
- 1.5kW, 120V model includes 15' cable and plug for ready to install (or can be hardwired to controls or switch)
- 1.5 and 2.0kW, 240 models are hardwire only to controls or switch
- cCSAus listed and certified to ANSI/UL 1278, UL 2021, ANSI/UL 875 and ANSI/UL 834
- Available in Black or White, Cosy XL available only in Silver
- Operates for as little as \$0.20 per hour\*

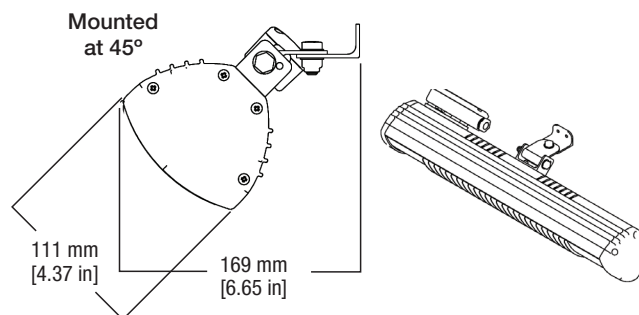
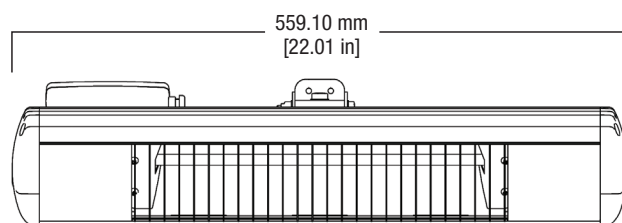
\* based on electricity costs of \$0.14 per kW/Hour



## SPECIFICATIONS COSY 1.5kW/120V, 1.5,2.0kW/240V



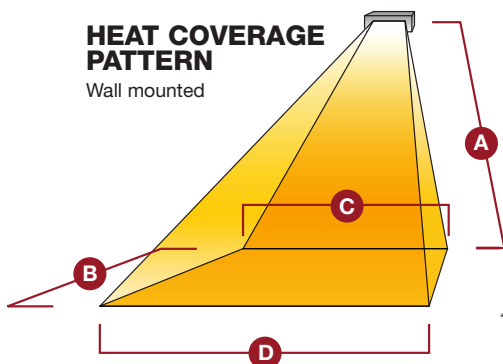
## SPECIFICATIONS COSY XL 1.5,2.0kW/240V



All commercial heaters should be installed by a certified electrician to local and state electrical codes

## HEAT COVERAGE PATTERN

Wall mounted



## HEAT COVERAGE EXAMPLES

| Model            | A    | B  | C  | D   | Heat Zone* | Heat Density*   |
|------------------|------|----|----|-----|------------|-----------------|
| SCOSYAW15120 B/W | 6'7" | 8' | 8' | 10' | 70 SQ FT   | 18 WATTS/SQ. FT |
| SCOSYAW15240 B/W | 6'7" | 8' | 8' | 10' | 70 SQ FT   | 18 WATTS/SQ. FT |
| SCOSYAW20240 B/W | 6'7" | 8' | 8' | 10' | 70 SQ FT   | 24 WATTS/SQ. FT |
| SCOSYXLAW15240 S | 6'7" | 8' | 8' | 10' | 80 SQ FT   | 20 WATTS/SQ. FT |
| SCOSYXLAW20240 S | 6'7" | 8' | 8' | 10' | 80 SQ FT   | 26 WATTS/SQ. FT |

\* Heat Zone and actual heat density will vary based on mounting height and angle of heater (Overhead mounted heat zones will be different then this guide). Please use this as a guideline only and contact Solaira for a more detailed specifier guide.



Solaira variable controllers, timers and occupancy sensors allow you to control precise heat requirements for conditions.

## PRODUCT TABLE:

| MODEL           | COLOR  | WATT  | VOLT | AMPERE | L X D X H     | WEIGHT | REPLACEMENT EMITTER |
|-----------------|--------|-------|------|--------|---------------|--------|---------------------|
| SCOSYAW15120B   | BLACK  | 1.5kW | 120V | 12.5A  | 16 X 4 X 4"   | 5lbs   | SWIREAW15120        |
| SCOSYAW15120W   | WHITE  | 1.5kW | 120V | 12.5A  | 16 X 4 X 4"   | 5lbs   | SWIREAW15120        |
| SCOSYAW15240B   | BLACK  | 1.5kW | 240V | 6.25A  | 16 X 4 X 4"   | 5lbs   | SWIREAW15240        |
| SCOSYAW15240W   | WHITE  | 1.5kW | 240V | 6.25A  | 16 X 4 X 4"   | 5lbs   | SWIREAW15240        |
| SCOSYAW20240B   | BLACK  | 2.0kW | 240V | 8.33A  | 16 X 4 X 4"   | 5lbs   | SWIREAW20240        |
| SCOSYAW20240W   | WHITE  | 2.0kW | 240V | 8.33A  | 16 X 4 X 4"   | 5lbs   | SWIREAW20240        |
| SCOSYXLAW15240S | SILVER | 1.5kW | 240V | 6.25A  | 22 X 4 X 4.5" | 8lbs   | SWIREAW15240        |
| SCOSYXLAW20240S | SILVER | 2.0kW | 240V | 8.33A  | 22 X 4 X 4.5" | 8lbs   | SWIREAW20240        |

# Solaira™

## INFORESIGHT

INFORESIGHT CONSUMER PRODUCTS INC.  
PHONE: 905-568-7655 • FAX: 905-568-7521  
[WWW.SOLAIRAHEATERS.COM](http://WWW.SOLAIRAHEATERS.COM)