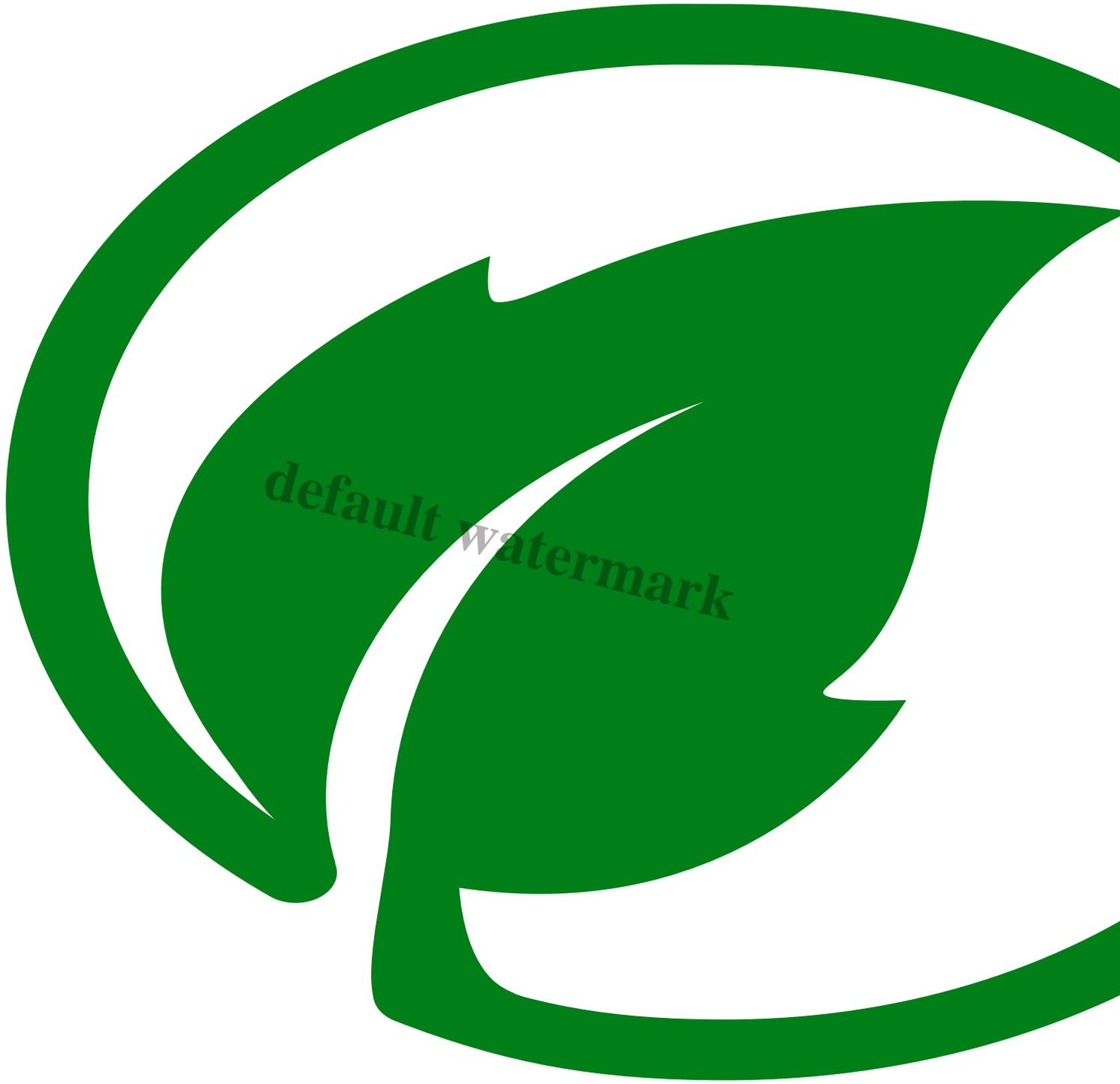


## Green Equipment

### Description

We reduced  
lbs of refrigerant in 2024!  
And weâ??re still working to help protect the environment.

*default watermark*



**ECO**Tea

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Page 2 **GREEN DES**  
Foot Tagline

# Seresco's Green Design Options

We design and manufacture the industry's most environmentally friendly and technologically advanced dehumidification equipment.

Our Green Design ensures that owners, contractors and engineers can create the optimal indoor pool environment.



## GREEN DESIGN



We design and manufacture the industry's most environmentally friendly and technologically advanced dehumidification equipment.

Our Green Design ensures that owners, contractors and engineers can create the optimal indoor pool environment.

## COMPRESSOR WALL THE FUTURE OF NATATORIUM DESIGN

Considered the future of natatorium design, the Compressor Wall is a green design that completely eliminates expensive refrigerant recharging.



### GREEN DESIGN FEATURES

- The Compressor Wall utilizes on average **95% less** refrigerant compared to traditional split DX units.
- In 2021 alone, Seresco's Compressor Wall saved over **10,000 lbs of refrigerant** from being released into the environment.
- The confidence of an **eco-friendly** dry cooler without any of the issues associated with outdoor condensers

### COMPARISON OF REFRIGERANT USE

UNIT SIZE	23 TONS	30 TONS	46 TONS	106 TONS
COMPRESSOR WALL	11 lbs	14 lbs	21 lbs	49 lbs
TRADITIONAL SPLIT DX	280 lbs	342 lbs	479 lbs	1084 lbs

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**Seresco**

## Compressor Wall

### The Future of Natatorium Design

Considered the future of natatorium design, the Compressor Wall is a green design that completely eliminates expensive refrigerant recharging.

### GREEN DESIGN FEATURES

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- In 2021 alone, Seresco's Compressor Wall saved over **10,000 lbs of refrigerant** from being released into the environment.
- Provides the confidence of an **eco-friendly** dry cooler without any of the issues associated with outdoor condensers.
- Additional energy savings with pool water heating.

### COMPARISON OF REFRIGERANT USE

#### UNIT SIZE

23 Tons

30 Tons

46 Tons

106 Tons

#### COMPRESSOR WALL

11 lbs

14 lbs

21 lbs

49 lbs

#### TRADITIONAL SPLIT DX

280 lbs

342 lbs

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1084 lbs

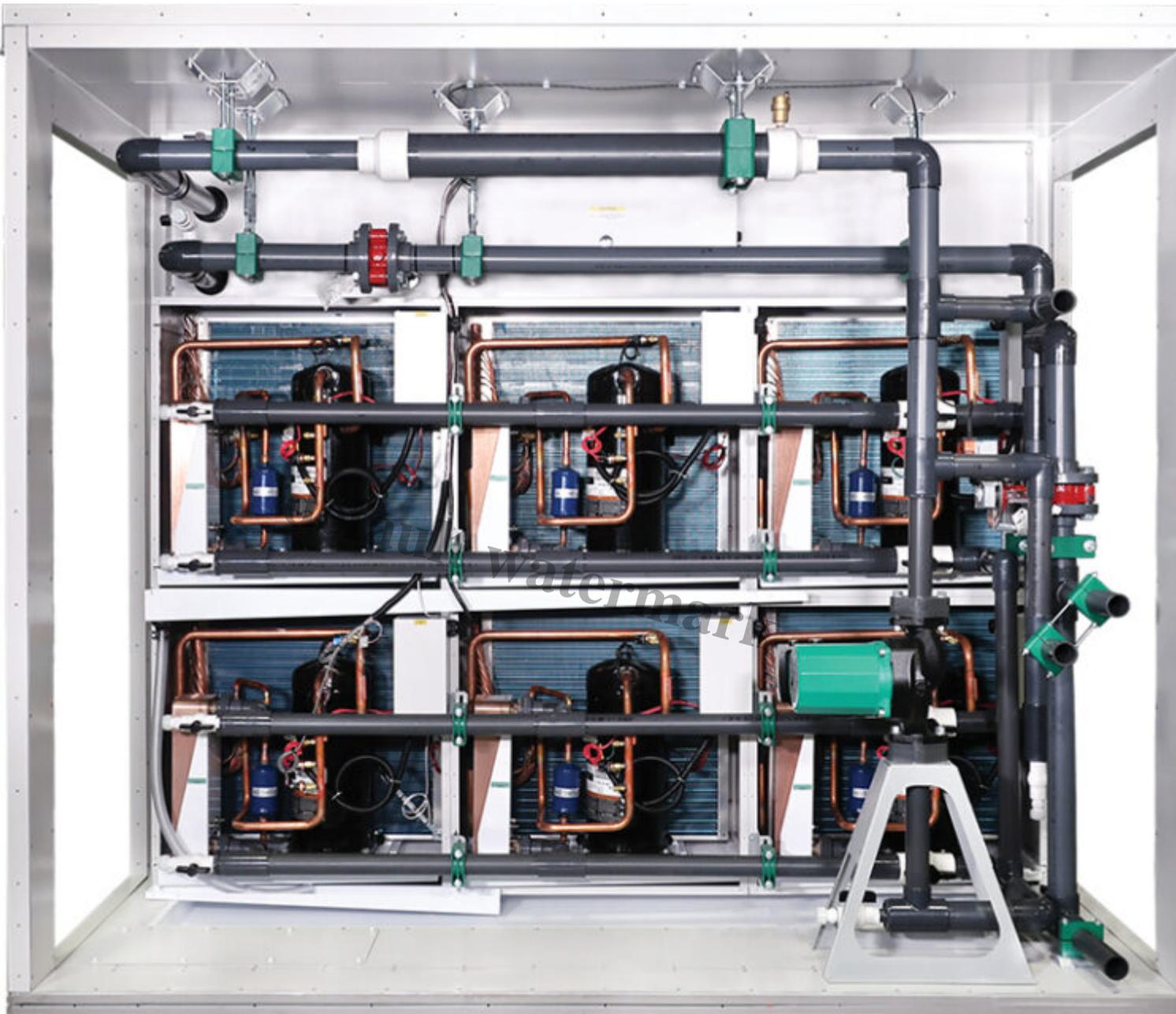
#### SAVINGS

269 lbs

328 lbs

458 lbs

1035 lbs



INTRODUCING COMPRESSOR WALL TECHNOLOGY

# THE FUTURE OF NATATORIUM DEHUMIDIFICATION



[Click Here to Download in PDF](#)  
[Learn more about the Compressor Wall](#)

Seresco

## The Hybrid

### The Ultimate in Hybrid Dehumidification

Consider this the ultimate in hybrid dehumidification technology. The Hybrid blends both ventilation and cooling to deliver perfect room conditions and provides exceptional energy savings.

#### GREEN DESIGN FEATURES

- Frost-free heat recovery via a glycol runaround loop **recovers up to 8.6% more energy** than a traditional flat plate heat exchanger over the course of a year.
- Direct-drive fan array with ECM motors means **lower energy** costs and no belts!
- The Hybrid Series offers significant yearly energy **cost savings** through reliable, frost-free heat recovery.

The ultimate in hybrid dehumidification technology that blends both ventilation and cooling to deliver perfect room conditions – with exceptional energy savings.



[Click Here to Download in PDF](#)  
[Learn more about the Hybrid](#)

