

Cooling Tower Depot Inc. 651 Corporate Circle Suite 206 Golden, CO 80401 (720) 746-1234 Phone (720) 746-1110 Fax



### CFD Series Cooling Tower Detail

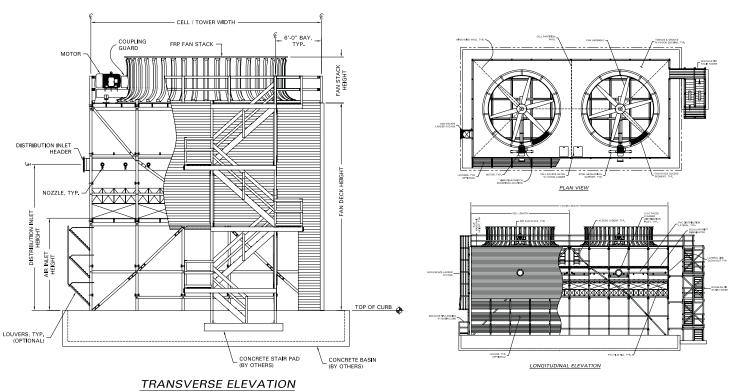


### **CFD Series** Counterflow - Film Fill - Douglas Fir Structure

Heavy duty industrial counterflow film fill douglas fir tower structure. Low fouling and high performance film fill.

Low fouling and high performance film fill which optimizes tower size, pump head and thermal capacity.

### **CFD Series Cooling Tower Drawing**





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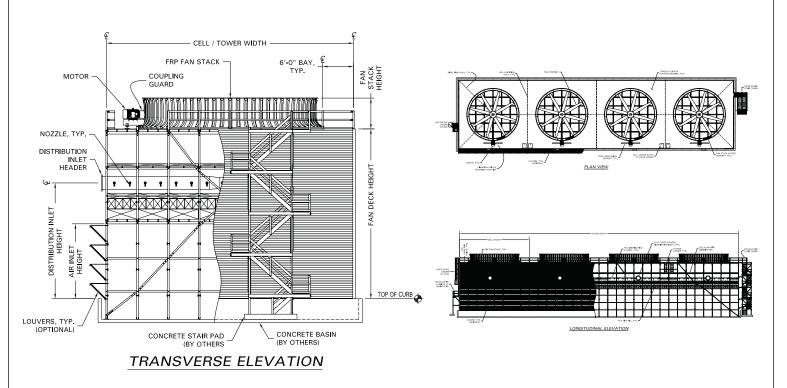
### Ethanol Series Cooling Tower Detail



### Ethanol Series Counterflow - Film Fill - Douglas Fir Structure.

Heavy duty industrial counterflow film fill with multiple tower structures available. Low fouling and high performance film fill. Specifically designed for ethanol plant duty.

### **Ethanol Series Cooling Tower Drawing**



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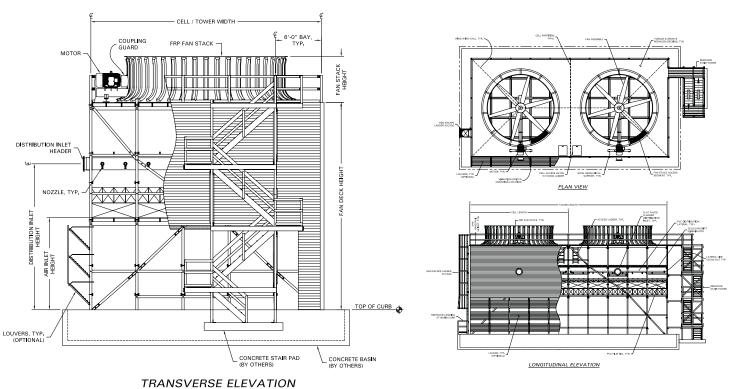
### CFR Series Cooling Tower Detail



### **CFR Series** Counterflow - Film Fill - Redwood Structure.

Heavy duty industrial counterflow film fill redwood tower structure. Low fouling and high performance film fill.

### **CFR Series Cooling Tower Drawing**





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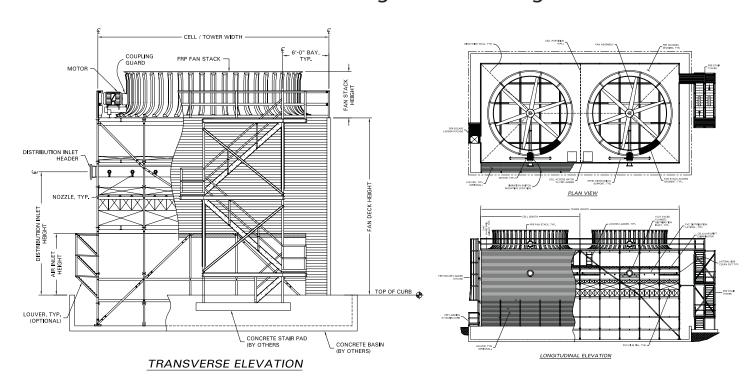
### CFF Series Cooling Tower Detail



# CFF Series Counterflow - Film Fill - Pultruded FRP Structure (Our most popular!)

Heavy duty industrial counterflow, available in pultruded FRP structure. Available with low fouling film fill, high efficiency film fill, or at your option, polypropylene splash fill for poor water quality.

### **CFF Series Cooling Tower Drawing**



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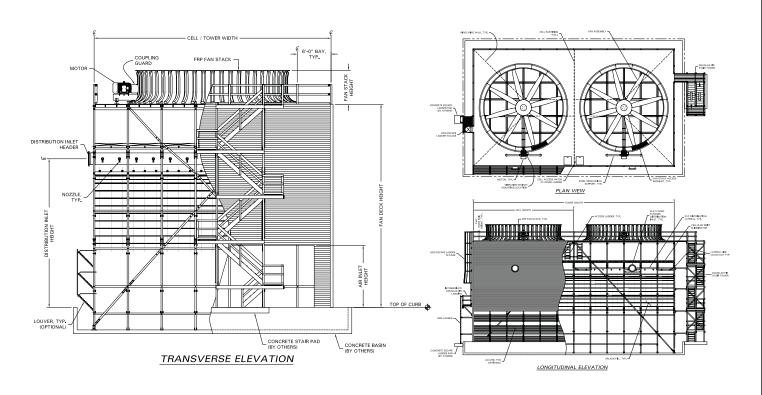
### CSD Series Cooling Tower Detail



### CSD Series Counterflow - Splash Fill - Douglas Fir Structure.

Heavy duty industrial counterflow, available in douglas fir structure. Splash fill for poor water quality.

### **CSD Series Cooling Tower Drawing**



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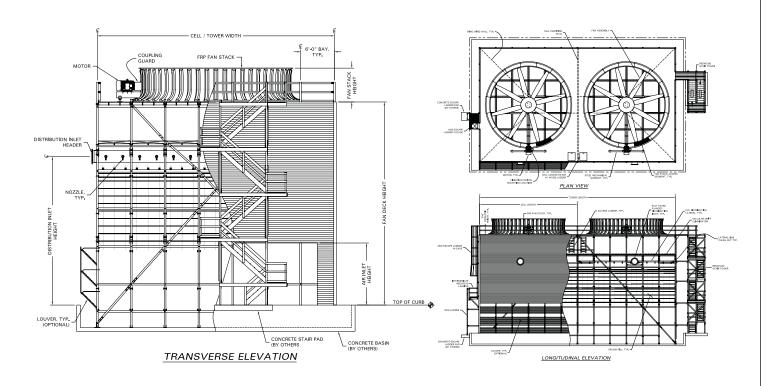
### CSR Series Cooling Tower Detail



### CSR Series Counterflow - Splash Fill - Redwood Structure.

Heavy duty industrial counterflow, available in redwood structure. Splash fill for poor water quality.

### **CSR Series Cooling Tower Drawing**



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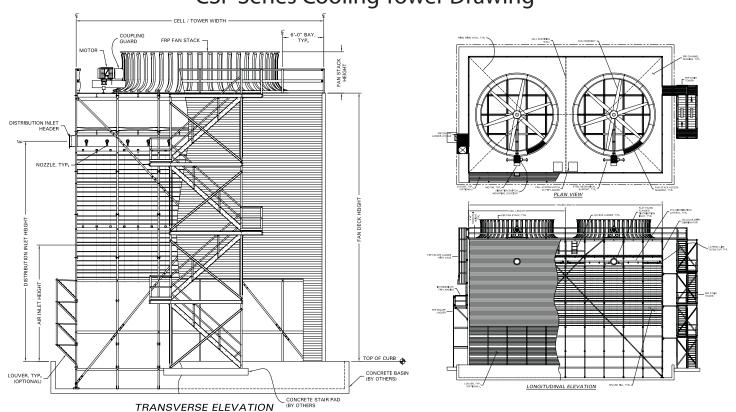
### CSF Series Cooling Tower Detail



# CSF Series Counterflow - Splash Fill - Pultruded FRP Structure.

Heavy duty industrial counterflow, available with pultruded FRP structure. Splash fill for poor water quality.

### **CSF Series Cooling Tower Drawing**





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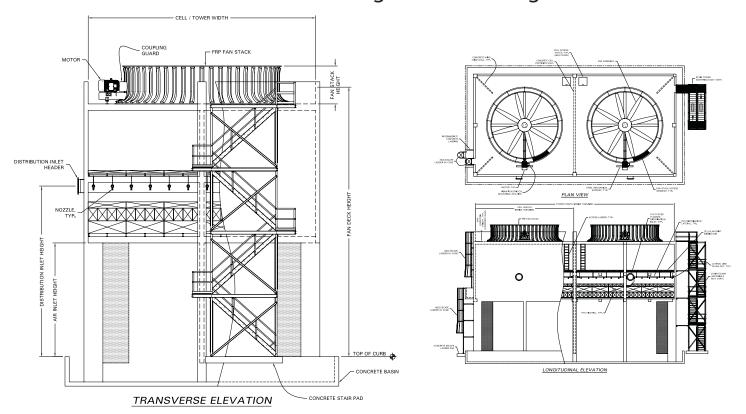
### CFC Series Cooling Tower Detail



# CFC Series Counterflow - Film, Splash, or Ceramic Tile Fill Concrete Structure

Heavy duty industrial counterflow concrete structure. Available with low fouling film fill, high efficiency film fill, or polypropylene splash fill for poor water quality.

### **CFC Series Cooling Tower Drawing**



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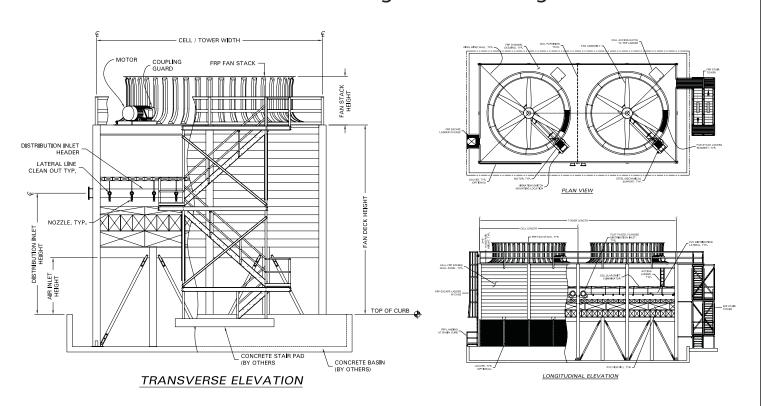
### CFU Series Cooling Tower Detail



## CFU Series Counterflow - Film, Splash, or Ceramic Tile Fill Double Wall.

Our most durable pultruded FRP structure double wall casing. This series is available with ceramic tile fill, low fouling PVC, or high efficiency film fill. Even available with polypropylene splash fill for poor water quality.

### **CFU Series Cooling Tower Drawing**



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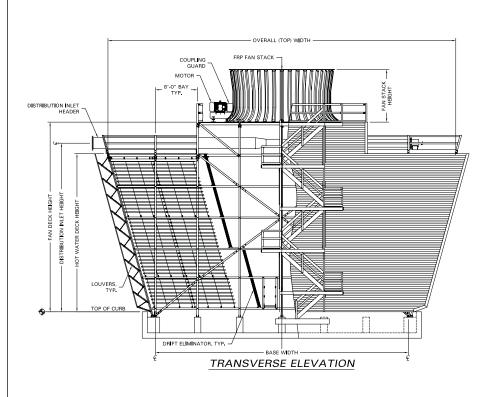
### XFD Series Cooling Tower Detail

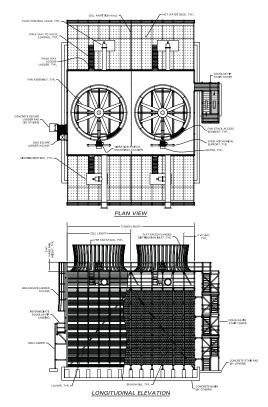


### XFD Series Crossflow - Splash Fill - Douglas Fir Structure.

Heavy duty industrial crossflow available in douglas fir treated structure and a wide range of flows and materials with a large list of options.

### XFD Series Cooling Tower Drawing



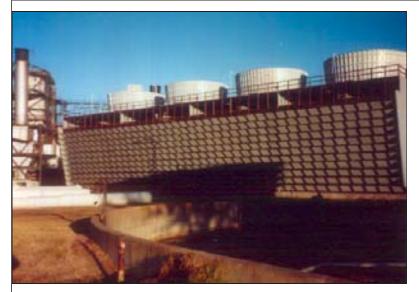


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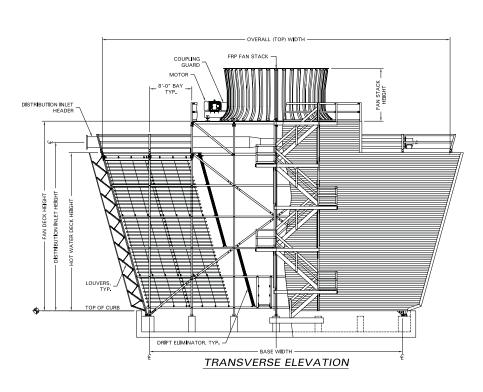
### XFR Series Cooling Tower Detail

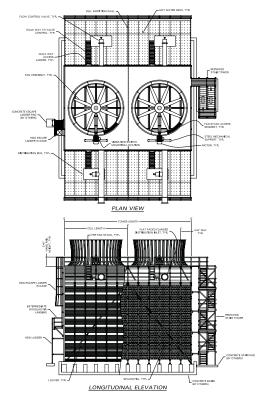


### XFR Series Crossflow - Splash Fill - Redwood Structure.

Heavy duty industrial crossflow available in redwood treated structure and a wide range of flows and materials with a large list of options.

### XFR Series Cooling Tower Drawing







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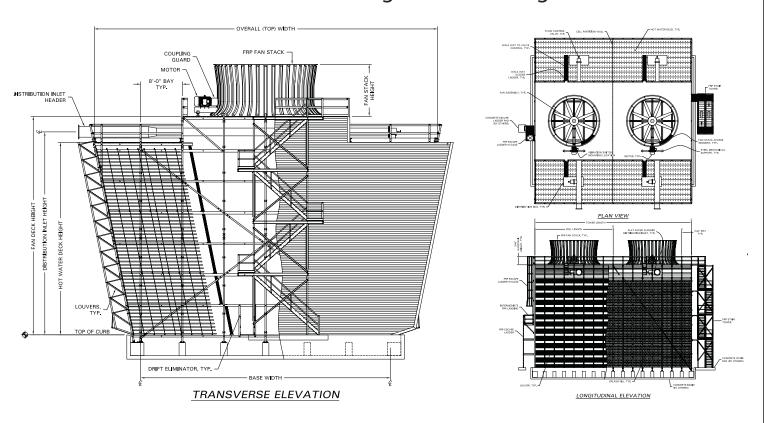
### XFF Series Cooling Tower Detail



# XFF Series Crossflow - Splash Fill - Pultruded FRP Structure (Our most popular XF model!).

Heavy duty industrial crossflow with pultruded FRP structure and decking, thus a complete composite tower with wide range of flows and materials with a large list of options.

### XFF Series Cooling Tower Drawing



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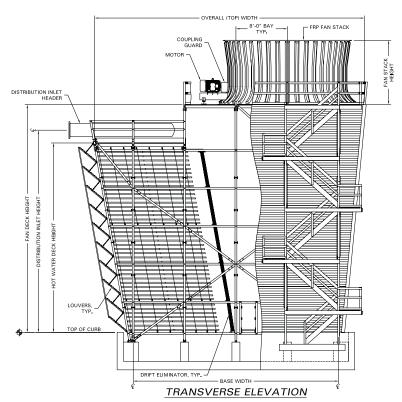
### XFD-R-One Series Cooling Tower Detail

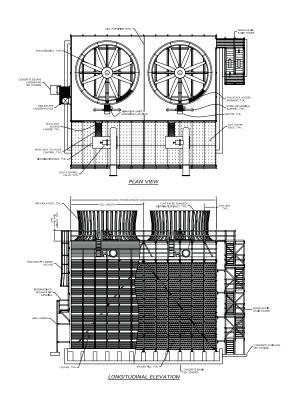


# XFD-R-One Series Crossflow - Splash Fill - Douglas Fir, Redwood or Pultruded FRP Structure.

Heavy duty industrial crossflow available in douglas fir or redwood treated structure and a wide range of flows and materials with a large list of options. However there is an Air Inlet on one side, designed for tight or restricted sites.

### XFD-R-One Series Cooling Tower Drawing





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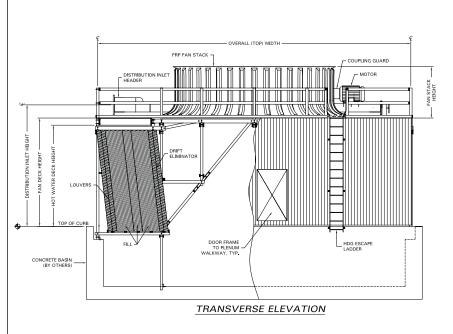
### SK Series Cooling Tower Detail

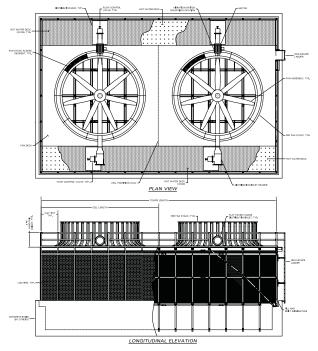


# SK Series Crossflow - Film Fill - Concrete, Pultruded FRP, Douglas Fir, or Redwood Structure.

Film fill crossflow with PVC packed film fill and a low pump head and flexible for replacement on existing basins.

### **SK Series Cooling Tower Drawing**





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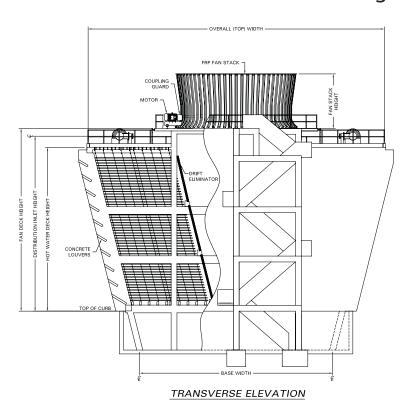
### XFC Series Cooling Tower Detail

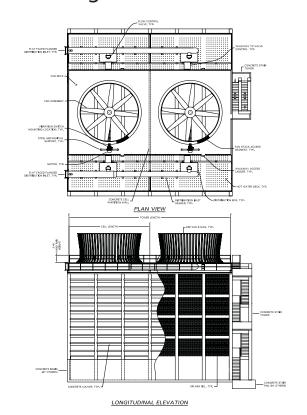


### XFC Series Crossflow - Splash Fill - Concrete Structure.

Heavy duty industrial crossflow with concrete structure and concrete decking. Tower available with wide range of flows and materials with a large list of options.

### XFC Series Cooling Tower Drawing





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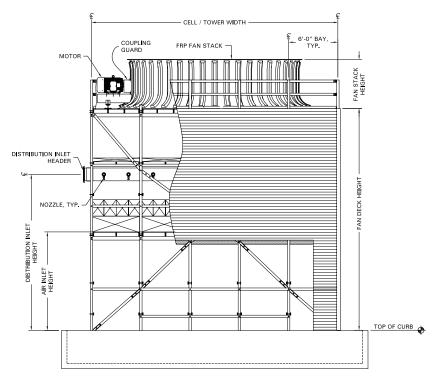
### CF & XF Add Cell Series Cooling Tower Detail

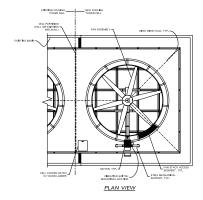


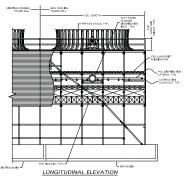
# CF & XF Add Cell Series Counterflow or Crossflow Add Cells - Douglas Fir, Redwood, or Pultruded FRP Structure.

Cooling Tower Depot™ can provide counterflow or crossflow add cells to exactly match your existing tower, regardless of original manufaturer.

### CF & XF Add Cell Series Cooling Tower Drawing





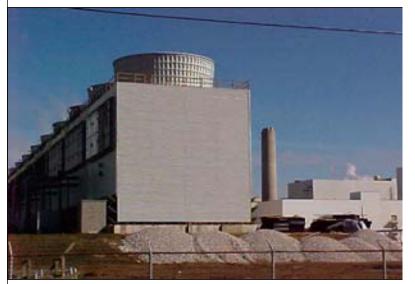


#### TRANSVERSE ELEVATION

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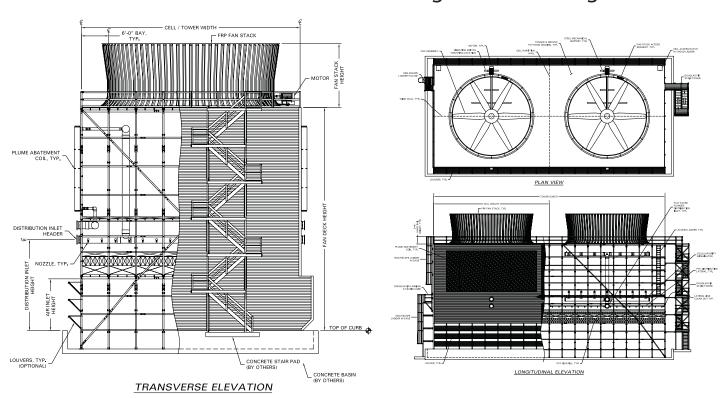
### CF Plume Abated Series Cooling Tower Detail



# CF Plume Abated Series Counterflow - Douglas Fir, Redwood, Pultruded FRP, or Concrete Structure.

Available in wood, FRP or concrete. A unique design for low or no plume from the fan cylinder with all the options of the CF series. Low noise tower options also available.

### **CF Plume Abated Series Cooling Tower Drawing**



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### DL-FRP F Series Cooling Tower Detail



### DL-FRP F Series Counterflow - Modular Film Fill Tower.

Complete FRP Modular Package Cooling Tower. Film fill tower series available in a wide array of flows and design conditions.

#### Packaged tower standard features:

Non-Corrosive Fiberglass and Stainless Steel
Structure
High-Quality Components, Made in the U.S.A.
Efficient Counterflow Design
250-5000 gpm Capacity
Uncomplicated Field Assembly
Technical Support
FRP Ladder and Handrails
Fire-Retardant Resin
6' High Fan Stack
Stainless Steel Oil and Vent Lines

#### **Packaged tower options:**

On Site Installation Service
Basin Heater
Two-Speed Motor or Variable Frequency
Drive
Low Oil Cut-off Switch
Stainless Steel Fan Guard
Special Color











### DL-FRP S Series Cooling Tower Detail



### DL-FRP S Series Counterflow - Modular Splash Fill Tower.

Complete FRP Modular Package Cooling Tower. The only splash fill modular package tower available for poor water quality. A very versatile tower, high quality.

### **DL-FRP S Series Cooling Tower**

#### Packaged splash fill tower standard features:

Non-Corrosive Fiberglass and Stainless Steel Structure
High-Quality Components, Made in the U.S.A.
Efficient Counterflow Design
250-5000 gpm Capacity
Uncomplicated Field Assembly
Technical Support
FRP Ladder and Handrails
Fire-Retardant Resin
6' High Fan Stack
Stainless Steel Oil and Vent Lines

Polypropolene Splash Fill

#### **Packaged tower options:**

On Site Installation Service
Basin Heater
Two-Speed Motor or Variable Frequency Drive
Low Oil Cut-off Switch
Stainless Steel Fan Guard
Special Color











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# COOLING TOWER DEPOSED TO THE DEPOSE OF All Cooling Towers www.coolingtowerdepot.com

651 Corporate Circle Suite 206 Golden, CO 80401 (720) 746-1234 Phone (720) 746-1110 Fax www.ctdepotinc.com

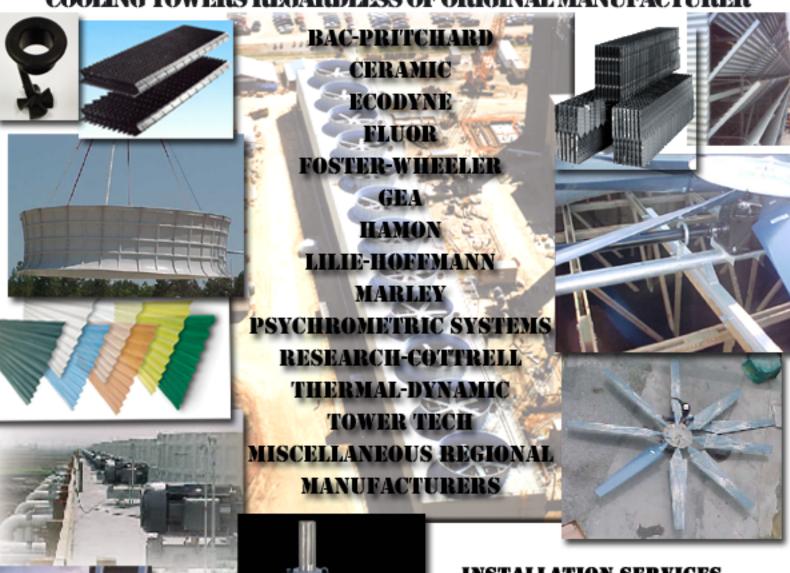
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QUALITY PARTS FOR COUNTERFLOW, CROSSFLOW, OR HYPERBOLIC COOLING TOWERS REGARDLESS OF ORIGINAL MANUFACTURER



INSTALLATION SERVICES
RECONSTRUCTION SERVICES
CUSTOM FABRICATION
FAST EFFICIENT DELIVERY



#### **GENERAL COMPANY INFORMATION**

**President:** Mr. Steven D. Adams

**Senior Vice President:** Mr. Bill Howard

**Aftermarket Manager:** Mr. Micky Fisher

**International Sales Manager:** Mr. Carl A. Barday

Component Sales & DIR of

**Procurement:** Mr. Mark Carrothers

**Special Projects Manager:** Mr. Dave Yolton

Regional Sales Manager: Mr. Dennis Sheldon

**Remit to Address:** 651 Corporate Circle

Suite 206

Golden, CO 80401

Phone: (720) 746-1234 Fax: (720) 746-1110

**EIN:** 04-3750892

**Established:** 03-13-2003

**Business:** Cooling Tower Depot, Inc. consists of the most knowledgeable personnel in the cooling tower industry, specializing in providing high quality, low cost cooling towers. Our company employs 169 professionals to serve your needs.

**Business Coverage:** United States and selected foreign markets

**Business Summary and Objective:** Providing the highest quality cooling tower repairs, parts, new towers, and all associated services, at a low cost, is our goal. Cooling Tower Depot, Inc. with collectively over 100 years of cumulative cooling tower experience has the most knowledgeable and experienced staff in the industry. This allows us to provide the best customer service and technical assistance available. No cooling tower is too big or too complex for us, making it effortless for you to get exactly what you need.



### **Key Personnel**

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#### Steven D. Adams

#### President

BS Chemical Engineering – University of Missouri and MS Environmental Engineering – Colorado School of Mines. 20 years experience in the cooling tower industry including designing, manufacturing, erecting, and testing cooling towers worldwide. Former Vice President of Engineering at Psychrometric Systems, Inc. Former Director of Applications and Projects at GEA-TDT. Former Product Manager – New towers at Ecodyne.

#### Bill Howard, P.E.

Vice President

BSAE University of Colorado, over 16 years experience in structural design and analysis of FRP, wood and concrete cooling tower structures. Over 20 years experience in seismic zone 4 structures. Past Vice President of CTI and past Board of Director for the Cooling Tower Institute. Chairperson for Cooling Tower International Relations Committee and actively involved in Engineering Standards and Maintenance Committee. Former Structural Design Manager for GEA/TDT; former Vice President of Operations for Psychrometric Systems, Inc.

#### Mark Carrothers

Parts / Procurement Manager

BS Business Administration – University of Denver. 14 years experience in the cooling tower industry including procurement, sales management, manufacturing, inspecting, design and product development.

#### Carl A. Barday

International Sales Manager

BS Communications – University of Northern Colorado MA- Organizational Communications – University of Northern Colorado: 13 years experience in the cooling tower industry including international and domestic business development, procurement, sales management, inspecting, and product development.

#### **Martin Hout**

Secretary

BA University of Illinois, MBA International Finance University of Denver. Certified Public Accountant. 22 years of diversified financial and accounting experience including Global Water Technologies, Golden Aluminum Co., Adolph Coors Co., and Public Accounting. Responsibilities include accounting, insurance, bonding, employee benefits and cash management.

#### Sergio Gutierrez

Applications / Project Manager

BS in Civil Engineering, MS in Structural Engineering – University of Mississippi. 16 years experience including 7 years of thermal design experience, 3 years of structural design



### **Key Personnel**

experience, 6 years of general construction and project management, including contract negotiations and administration, as well as direct field experience.

#### Dan Sheldon Project Manager

20 years experience in the cooling tower industry, including project management, inspecting, manager of manufacturing facility and field erecting of cooling towers. Former Manufacturing Manager and Project Manager with Psychrometric Systems, Inc. Former Project Manager and Field Superintendent with GEA-TDT.

#### **Steve Schmidt**

### Project Manager

BS in Mechanical Engineering – South Dakota School of Mines and Technology. Over 15 years experience in engineering, procurement and construction projects. Five years experience in the cooling tower industry including applications, project engineering and project management. Former Project Engineer and Project Manager for GEA-TDT

#### **Dave Yolton**

#### Special Projects Manager

30 years of cooling tower sales, management and engineering experience. 7 years experience as Sales Director / Manager of Repairs. 4 years experience as President of Davenport Cooling Technology. 19 years experience as Vice President / General Manager with Cooling Tower Engineering.

#### Ian Fletcher

#### Project Manager

BS Industrial Engineering - Colorado State University. 11 years experience in the cooling tower industry including drafting, designing, manufacturing, erecting and repairing cooling towers worldwide. Former Design Manager at GEA Integrated Cooling Technologies, Inc. Former International Project Manager at Psychrometric Systems, Inc.

#### **Dennis Sheldon**

### Regional Sales Manager

12 years experience in the cooling tower industry, including, inspecting, sales, shop foreman of manufacturing facility and field erection of cooling towers. Former manufacturing foreman and cooling tower inspector.

#### Micky Fisher

#### Regional Sales Manager

20 years of experience in the cooling tower industry including Lilie-Hoffman, GEA and Ecodyne. Experience includes sales, inspecting, testing, manufacturing and erecting cooling towers worldwide. Former National Sales Manager for Process and HVAC markets.