COOLING TOWER DEPOT
The Depot of All Cooling Towers
www.coolingtowerdepot.com

# FRP Packaged Cooling Towers

## Dura-Lite
### Fiberglass Cooling Towers



## Featuring:

- Non-Corrosive Fiberglass & Stainless Steel Structure
- High-Quality Components, Made in the U.S.A.
- Efficient Counterflow Design
- 250-3000 gpm Capacity
- Uncomplicated Field Assembly
- Technical Support

| | | | | |
|---|---|---|---|---|
| PROJECT NAME AND LOCATION: | | | | |
| MODEL NO. | | | | |
| DWG NAME: | | | | |
| DRAWING NUMBER: A-100 | JOB NUMBER: | SHEET 1 of 1 | REV: 0 | |
| SCALE: NO SCALE | COMMENTS | | | |

THIS DRAWING IS THE SOLE PROPERTY OF COOLING TOWER DEPOT INC. USE SHALL BE LIMITED TO THE PROJECT FOR WHICH IT IS INTENDED. NO REPRODUCTION SHALL BE MADE NOR SHALL THIS INFORMATION BE MADE AVAILABLE TO THIRD PARTIES WITHOUT THE PRIOR WRITTEN CONSENT BY COOLING TOWER DEPOT INC. ANY AND ALL PROPRIETARY RIGHTS TO THIS INFORMATION AND DESIGN ARE THE SOLE PROPERTY OF COOLING TOWER DEPOT INC.

REVISIONS

| REV. | DESCRIPTION | DESIGNED BY: | CHECKED BY: | APPROVED BY: | DATE: |
|---|---|---|---|---|---|
| 0 | | | | | |
| 1 | | | | | |
| 2 | | | | | |
| 3 | | | | | |
| 4 | | | | | |

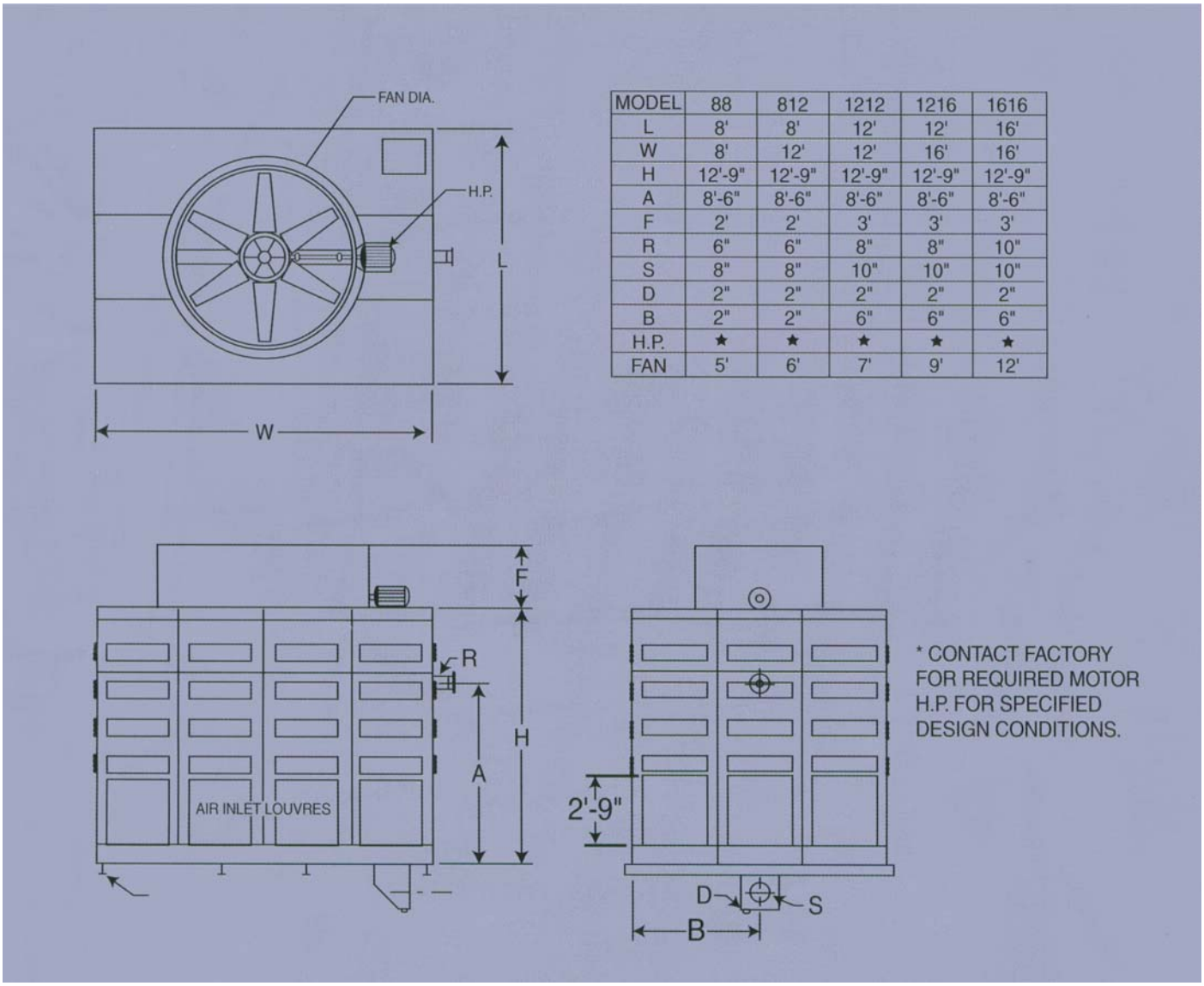
COOLING TOWER DEPOT, INC
CORPORATE CIRCLE
GOLDEN, CO 80401
720-746-1234

| | | | |
|---|---|---|---|
| JOB NUMBER: | REV: 0 | | DRAWING NUMBER: A-100 |
| SCALE: NO SCALE | SHEET 1 of 1 | | |

COOLING TOWER DEPOT
The Depot of All Cooling Towers
www.coolingtowerdepot.com

# FRP Packaged Cooling Towers

Our package towers are a top-quality durable unit designed for long life and low maintenance. Each unit is backed by over 20 years of experience in the cooling tower industry. All structural components and mechanical supports are made from durable 304 stainless steel. Rugged fiberglass construction, stainless steel fasteners, and UV-resistant gel coating work to resist corrosion and deterioration from operating conditions and the environment. A PVC piping distribution system means no rust and less maintenance costs. These features give you confidence that your equipment is protected and running at maximum efficiency. Because it is made entirely in the USA, by a company committed to personal attention, you are assured the highest quality construction and attention to detail.




| MODEL | 88 | 812 | 1212 | 1216 | 1616 |
|---|---|---|---|---|---|
| L | 8' | 8' | 12' | 12' | 16' |
| W | 8' | 12' | 12' | 16' | 16' |
| H | 12'-9" | 12'-9" | 12'-9" | 12'-9" | 12'-9" |
| A | 8'-6" | 8'-6" | 8'-6" | 8'-6" | 8'-6" |
| F | 2' | 2' | 3' | 3' | 3' |
| R | 6" | 6" | 8" | 8" | 10" |
| S | 8" | 8" | 10" | 10" | 10" |
| D | 2" | 2" | 2" | 2" | 2" |
| B | 2" | 2" | 6" | 6" | 6" |
| H.P. | ★ | ★ | ★ | ★ | ★ |
| FAN | 5' | 6' | 7' | 9' | 12' |

* CONTACT FACTORY FOR REQUIRED MOTOR H.P. FOR SPECIFIED DESIGN CONDITIONS.

COOLING TOWER DEPOT

PROJECT NAME AND LOCATION:
MODEL NO.
DWG NAME:
DRAWING NUMBER: A-100
JOB NUMBER:
SHEET: 1 of 1
REV: 0
SCALE: NO SCALE
COMMENTS

THIS DRAWING IS THE SOLE PROPERTY OF COOLING TOWER DEPOT INC. USE SHALL BE LIMITED TO THE PROJECT FOR WHICH IT IS INTENDED. NO REPRODUCTION SHALL BE MADE NOR SHALL THIS INFORMATION BE MADE AVAILABLE TO THIS PARTIES WITHOUT THE PRIOR WRITTEN CONSENT BY COOLING TOWER DEPOT INC. ANY AND ALL PROPRIETARY RIGHTS TO THIS INFORMATION AND DESIGN ARE THE SOLE PROPERTY OF COOLING TOWER DEPOT INC.

REVISIONS

| REV. | DESCRIPTION | DESIGNED BY: | CHECKED BY: | APPROVED BY: | DATE: |
|---|---|---|---|---|---|
| 0 | | | | | |
| 1 | | | | | |
| 2 | | | | | |
| 3 | | | | | |
| 4 | | | | | |

COOLING TOWER DEPOT, INC
CORPORATE CIRCLE
GOLDEN, CO 80401
720-746-1234

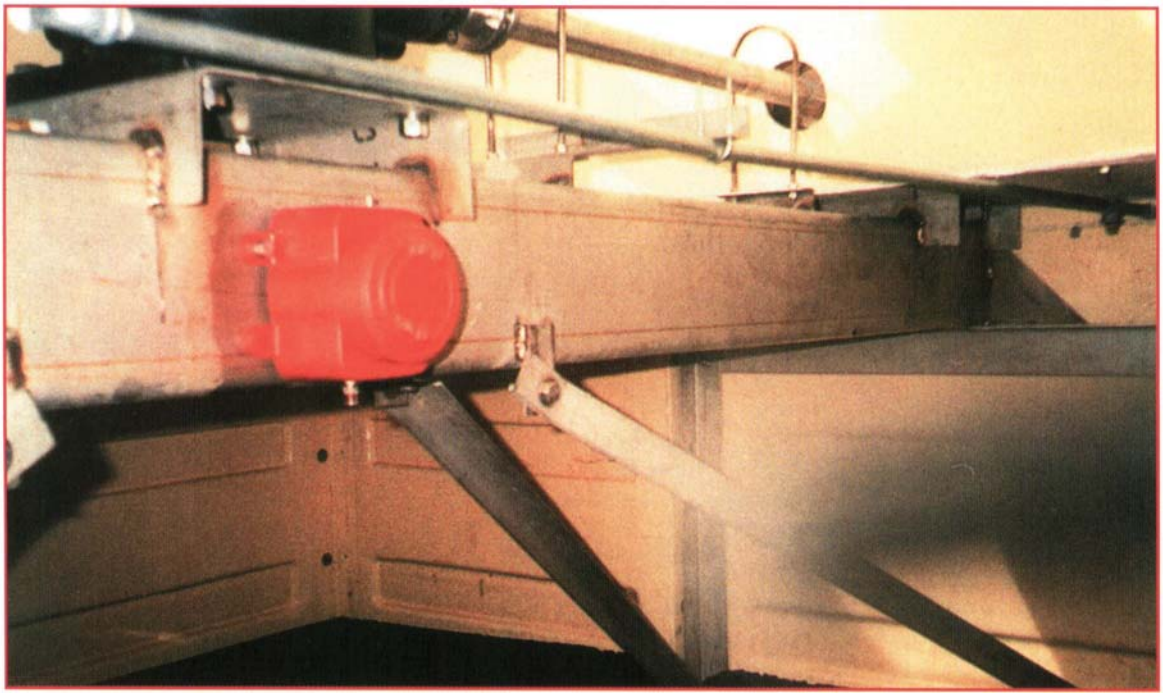
JOB NUMBER:
REV: 0
SCALE: NO SCALE
SHEET: 1 of 1
DRAWING NUMBER: A-100

COOLING TOWER DEPOT
The Depot of All Cooling Towers
www.coolingtowerdepot.com

# FRP Packaged Cooling Towers

Our packaged tower models range in capacity from 250 to 3,000 gpm to fit your company's present or future expansion needs. The Dura-Lite has a highly efficient adjustable pitch fan. The right-angle gear drive allows the motor to be located out of the air stream to permit less mainte¬nance and maximum air flow. A composite shaft mini-mizes corrosion and eases align-ment.

Each fan stack has a durable solid-wall FRP panel design and is covered with a hot-dipped galvanized steel fan screen. A galvanized oil line with site gauge allows gear oil level to be checked easily. A variety of PVC fill designs are available depending on cooling needs. Each unit is equipped with an excess vibration cut-off switch.



COOLING TOWER DEPOT
The Depot of All Cooling Towers
www.coolingtowerdepot.com

PROJECT NAME AND LOCATION:
MODEL NO.
DWG NAME:
DRAWING NUMBER: A-100 | JOB NUMBER: | SHEET: 1 of 1 | REV: 0
SCALE: NO SCALE | COMMENTS

THIS DRAWING IS THE SOLE PROPERTY OF COOLING TOWER DEPOT INC. USE SHALL BE LIMITED TO THE PROJECT FOR WHICH IT IS INTENDED. NO REPRODUCTION SHALL BE MADE NOR SHALL THIS INFORMATION BE MADE AVAILABLE TO THIS PARTIES WITHOUT THE PRIOR WRITTEN CONSENT BY COOLING TOWER DEPOT INC. ANY AND ALL PROPRIETARY RIGHTS TO THIS INFORMATION AND DESIGN ARE THE SOLE PROPERTY OF COOLING TOWER DEPOT INC.

REVISIONS

| REV. | DESCRIPTION | DESIGNED BY: | CHECKED BY: | APPROVED BY: | DATE: |
|---|---|---|---|---|---|
| 0 | | | | | |
| 1 | | | | | |
| 2 | | | | | |
| 3 | | | | | |
| 4 | | | | | |

COOLING TOWER DEPOT, INC
CORPORATE CIRCLE
GOLDEN, CO 80401
720-746-1234

JOB NUMBER:
REV: 0
SCALE: NO SCALE
SHEET: 1 of 1
DRAWING NUMBER: A-100