

NC[®] fiberglass cooling tower

MORE CAPACITY. MORE VALUE.

MARLEY[®] 



Marley Is Raising The Industry Bar – Again.



SACRIFICE NOTHING

If you're looking for maximum value in a package cooling tower, look no further than the NC Fiberglass from Marley. After all, why sacrifice productivity for value when you can have both with the NC Fiberglass?

HIGHEST EFFICIENCY

All that capacity is achieved with even less power – lowering operation costs and energy usage – with more models meeting ASHRAE90.1 and China efficiencies than any other manufacturer.

SMALLER PROFILE

Increasing capacity and efficiency typically means increasing size. Not with the new Marley NC Fiberglass. Many models are the same or smaller footprint than before. In addition, there is a 100 to 400mm height reduction from previous comparable models, saving costs for architectural walls and enclosures.

INDEPENDENTLY VERIFIED SOUND DATA

We recognize how important sound control is and how difficult it is to measure cooling tower sound at various locations where background noise may interfere with testing. All published sound data for Marley NC cooling towers has been independently verified by a CTI-licensed test agency so you can trust that your cooling tower will meet sound levels as specified.

MARLEY



With higher capacity and efficiency within a smaller footprint, the NC will reduce costs for an even wider array of applications.

MORE APPLICATIONS

The NC has the right combination of increased efficiency and reduced footprint to bring the performance of a crossflow cooling tower to more applications than ever before.

MARLEY RELIABILITY

As a recognized leader in product quality, the greatest value of all might just be the name on the side. Our reputation, our service and our 87-year history of excellence deliver the peace of mind that comes from knowing you've made a quality choice.

Now, more than ever, value is important when looking for the best cooling solution. The latest generation NC Fiberglass from Marley delivers more value than ever before.

Is the Marley NC right for your application?

The best way to see if a Marley NC suits your needs is to run a complimentary product match analysis of your specific installation or plans. You can do it yourself or contact your local Marley sales representative.

Find out at [spxcooling.com/update](https://www.spxcooling.com/update)

Enter the key specs you're working with and make your own product selection.

The NC is redefining
crossflow cooling towers.





The perfect fit makes all the difference.

See how the best gets even better. There's a Marley NC that's ideal for your application.

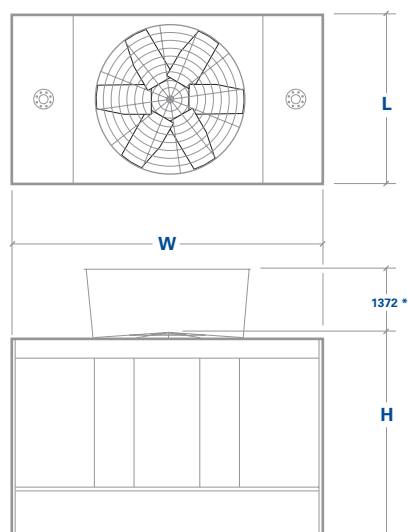
INDUSTRY-LEADING FEATURES AND OPTIONS OF THE MARLEY NC.

- Drift rates as low as .0005% of design flow rate are available on many standard models – patent-pending MarKey™ drift eliminator achieves the lowest drift rates of any standard crossflow configuration.
- Marley horizontal control inlet valves. Provides a continuing means of flow-regulation between hot water basins – and between cells of multicell towers as well.
- Optional gear drive – the Marley Geareducer® is now available on all models.
- Largest selection of options and accessories. Select and customize your NC with a large selection of optional features.
- The most CTI-certified low-sound options, with low-sound fans standard on all NC models.

Models	Capacity kW	L	W	H
NC8401	444–870	1988	3912	3105
NC8402	686–1354	2559	4318	3124**
NC8403	862–2150	2559	5537	3638**
NC8405	1015–2642	3016	6071	3639**
NC8407	1407–3236	3626	6401	3651**
NC8409	1833–3838	4235	6833	3651**
NC8410*	1957–4274	3626	6833	4877 **
NC8411*	2401–4537	3626	6833	5742**
NC8412*	3047–5452	4235	6833	5742**
NC8413*	2629–5337	3326	6833	6888**
NC8414*	3346–6397	4235	6833	6888**

*Two-story modular cells

**Velocity recovery fan cylinders required on some models in this box size



The Marley NC sets the standard on certifications and standards.



THE NC HAS CODES AND CERTIFICATIONS COVERED.

CTI, ASHRAE, ASCE, OSHA, ACOP L8, China GB7, Eurovent, ISO, BSI – the NC is covered with the codes you need now and for the future. Plus, we have more models meeting the China efficiency standards than ever before. And all models are ASHRAE 90.1 compliant.

SEE INCREASED VALUE FROM THE VERY BEGINNING.

- Affordable performance – delivered when you need it, wherever you need it.
- Ease of installation. 92 years in the business have taught us to streamline the installation process and to anticipate the installation needs for numerous applications.





**COOL IS
GREEN
IS COOL™**

The NC is greener, too.

Greater energy efficiency is just the beginning of the green story. The NC employs water-saving strategies to help achieve sustainable building goals. Being green can do more than help with projects – it can boost your bottom line.

Simply put, the latest generation NC Fiberglass from Marley is a crossflow cooling tower like no other.

ADDITIONAL NC COOLING TOWER PUBLICATIONS

For further information about the NC Cooling Tower – including engineering schematics, data, layout requirements and more – download these NC publications and others at spxcooling.com.



NC Fiberglass
Engineering Data
and Specifications



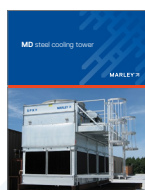
NC Steel
Engineering Data



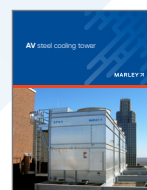
NC Steel
Specifications



NC Alpha
Splash-Fill
Cooling Tower



Marley MD
Cooling Tower



Marley AV
Cooling Tower



Marley Aquatower®
Cooling Tower

OTHER SPX COOLING TECHNOLOGIES PRODUCTS

SPX Cooling Technologies offers a full line of industry leading products – with exceptional support and innovation designed to help you get the most out of your cooling process. Take a look at these other Marley products at spxcooling.com.

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