

DTC evaporative condenser

INDUCED DRAFT



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Draw-Through Models Designed for Performance and Value

Choose from a broad selection of DTC models in 8.5', 10' and 12' nominal widths and nominal lengths from 9' to 36' to meet your specific refrigeration requirements.

Strong Galvanized Steel Construction

The high quality mechanical components and refrigeration coils are safely housed in heavy-duty galvanized steel to improve corrosion protection and help ensure low maintenance and longer life. Submerged areas are bolted or welded to minimize potential for leaks; tap screws are not used in submerged areas..

Stainless Steel Options

When environmental and design conditions dictate, heavy gauge stainless steel water collection basins and other structural components may be specified.

Easy to Install and Maintain

The DTC can reduce installation and maintenance time:

- Module connections require minimal fasteners
- Pre-assembled platform options have welded guardrails



Dual U-Bolt Fan Hub

The DTC fan hub is designed to reduce fan de-pitching and vibration potential for better performance.

Sound Reduction

Quiet operation is an important part of product specifications. Sound reduction options enable induced draft selections with sound levels up to 15+ dbA lower than similar steel forced draft condensers.

Value-Added Construction Details

MARLEY GEAREDUCER® DRIVE

Genuine Marley mechanical system offers low maintenance costs and reliable performance with 5-year warranty. Belt drive optional.

CLOG-RESISTANT SPRAY SYSTEM

Large orifice spray nozzles help prevent debris build-up and clogging.

TRIPLE-PASS AIR INLET LOUVERS

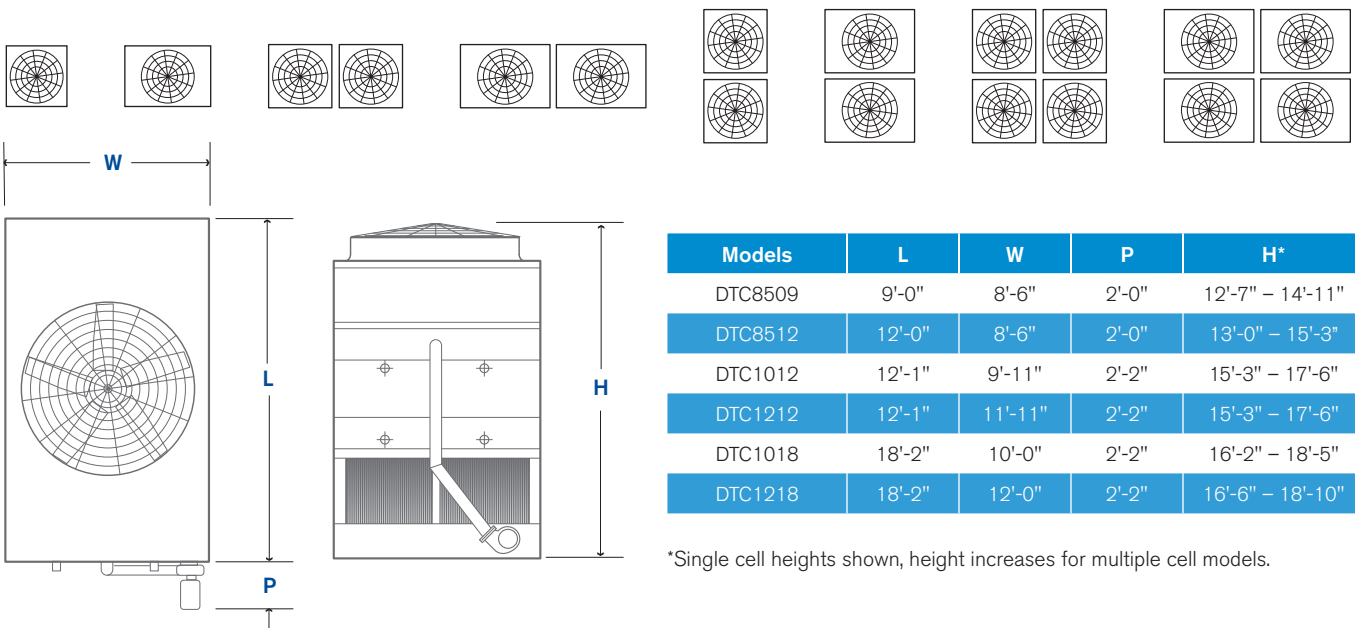
Removable louvers incorporate three changes in direction to control splash out and sunlight exposure to limit algae growth.

SGS Reliability

Heavy-duty construction, galvanized and stainless steel material options, high-performance design and our five-year mechanical warranty ensure consistent cooling over a wide range of closed-circuit cooling applications.

Broad Product Selection

Choose from DT models in a wide range of sizes and layouts to meet your specific refrigeration requirements.



Models	L	W	P	H*
DTC8509	9'-0"	8'-6"	2'-0"	12'-7" – 14'-11"
DTC8512	12'-0"	8'-6"	2'-0"	13'-0" – 15'-3"
DTC1012	12'-1"	9'-11"	2'-2"	15'-3" – 17'-6"
DTC1212	12'-1"	11'-11"	2'-2"	15'-3" – 17'-6"
DTC1018	18'-2"	10'-0"	2'-2"	16'-2" – 18'-5"
DTC1218	18'-2"	12'-0"	2'-2"	16'-6" – 18'-10"

*Single cell heights shown, height increases for multiple cell models.



**IS THE SGS DTC RIGHT
FOR YOUR APPLICATION?**

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