

CUBE™ EVAPORATIVE CONDENSERS

FROM SPX COOLING TECHNOLOGIES, INC. AND SGS REFRIGERATION, INC.

WHY CHOOSE A CUBE™?

The Cube represents the "power of three" and the synergy derived from combining the efforts and strengths of two companies to create better solutions for the refrigeration industry.

By capitalizing on the unique capabilities and strengths of both SPX

Cooling Technologies, Inc.

and SGS Refrigeration, Inc., the

Cube Evaporative Condensers offer customers several advantages.

QUALITY CONSTRUCTION

Calling on decades of experience manufacturing high quality heat rejection equipment for Industrial, Power and HVAC customers, Marley has integrated numerous elements into the design to ensure each Cube Condenser is built to last.

Caon Cabe Condenser is built to las

RESPONSIVENESS

There are numerous evaporative condensers available that can meet your design and performance criteria. What separates the field is the level of service you can expect from your supplier. From specification review, product selection assistance and on-time delivery to installation coordination, commissioning and ongoing operational support, SGS Refrigeration's customer service and sales teams provide an extra measure of attention, knowhow and commitment to your satisfaction.

PARTNERSHIP

By combining our capabilities, SGS Refrigeration and SPX Cooling Technologies formed a unique partnership to produce products with more value for our customers. The Cube Evaporative Condensers take advantage of the engineering and production strengths of our two independent companies as well as the shared business philosophy that meeting customer expectations is paramount to long term success. Customers benefit from our collaboration in two ways: the Cube Evaporative Condenser is a well-engineered, robust and reliable product; the partners are committed to customer satisfaction throughout the life of the product.

BLOW THROUGH AND DRAW THROUGH MODELS

Choose from a broad range of models to meet your specific requirements. Forced draft (BT) and induced draft (DT) models offer unique advantages suited to your evaporative condensing applications.



CUBE CONDENSER ADVANTAGES

Built To Last

- · Heavy duty galvanized steel structure and casing
- · Submerged areas bolted or welded not tap screwed
- Welded areas hot dip galvanized not cold galvanized
- Stainless steel construction options
- · Manufactured by SPX and SGS in the USA

Easy To Install and Maintain

- · Module connections designed for minimal fasteners
- · Mechanical systems designed for reliability and service
- Self-draining, clog-resistant water distribution system
- · Pre-assembled platform options with welded guardrails
- · Large rectangular access doors

Accurate Sizing and Selection

- UPDATE™ Product Selection Software eliminates guesswork
- Knowledgeable nationwide network of technical representatives

INDUCED DRAFT MODELS INCLUDE:

- Marley Geareducer® Drive for lowest maintenance, most reliable performance with 5-year warranty
- Triple-Pass Inlet Louvers to control splash out and sunlight exposure to basin
- Dual U-Bolt Fan Hub Design to reduce de-pitching and vibration potential
- · TEFC fan motors standard
- Sound reduction options enable induced draft selections with sound levels up to 15+ dBA lower than similar size forced draft condensers.

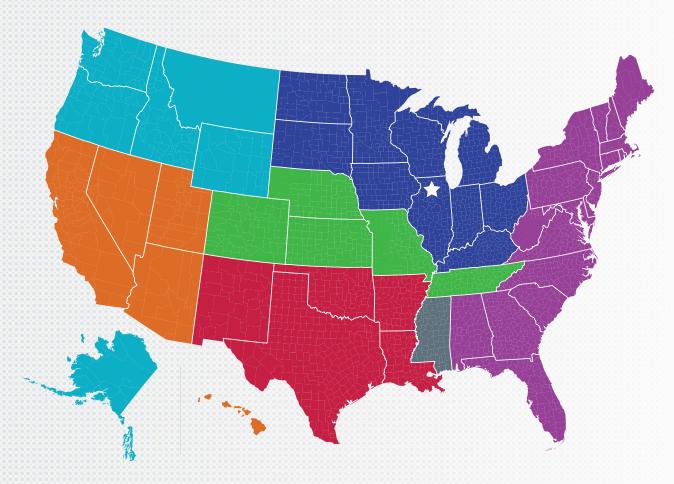
CUBE EVAPORATIVE CONDENSERS - BOX OPTIONS

CUBE Model	Nominal Widths	Nominal Lengths	Fan Motor (HP)	R717 Tons*
DTC (Draw Through)	8.5', 10', 12'	9', 12', 18', 24', 36'	7.5–120	135–1272
BTC (Blow Through)	10', 12'	12', 18', 24', 36'	6-120	187–1358

^{*}Nominal tons at standard conditions: 96.3° F condensing, 20° F suction, 78° F wet bulb

NORTH AMERICAN SUPPORT

- The SGS network of sales and service specialists are ready to provide you the most responsive and knowledgeable airside refrigeration products support across North America.
- Rely on us for expert selection, installation and operational assistance.
- To locate your SGS technical representative, see contacts below or visit sgsrefrigeration.com.



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