



PO Box 681807, Houston, TX 77268 / 13231 Champion Forest Drive, Suite #230, / Houston, TX 77069
 Phone: 281.583.4087 / Fax: 281.537.1721 / email: vmanser@cti.org / http://www.cti.org

Baltimore Aircoil Company, Inc.
Series V Open Circuit Cooling Tower Line, VT0 & VT1 Group A Models
Of CTI Certified Forced-draft, Counter-flow Cooling Towers
CTI Certification Validation Number C11B-92R07
May 7, 2025 (Revision 7)

| | | | | |
|--------------|-------------|-------------|-------------|------------|
| VT0-12-E | VT0-52-HM | VT0-102-KM | VT0-132-L | |
| VT0-14-F | VT0-52-J | VT0-102-L | VT0-145-M | |
| VT0-19-G | VT0-57-K | VT0-102-MM | VT0-155-N | |
| | | | VT0-155-OM | |
| VT0-24-EM | VT0-65-J | VT0-107-KM | | |
| VT0-24-FM | VT0-75-K | VT0-107-L | VT0-166-LM | |
| VT0-24-G | VT0-75-LM | VT0-116-M | VT0-166-MM | |
| VT0-28-H | | | VT0-166-N | |
| | VT0-78-JM | | VT0-176-O | |
| VT0-32-H | VT0-78-K | | | |
| VT0-41-J | VT0-88-L | | | |
| VT1-N209-KM* | VT1-N301-MM | VT1-M316-O† | VT1-275-LM‡ | VT1-416-LM |
| VT1-N209-LM* | VT1-N301-NM | VT1-M328-O† | VT1-275-MM‡ | VT1-416-MM |
| VT1-N209-MM* | VT1-N301-OM | VT1-M350-O† | VT1-275-NM‡ | VT1-416-NM |
| VT1-N209-NM* | VT1-N301-PM | VT1-M348-P† | VT1-275-OM‡ | VT1-416-O |
| VT1-N209-OM* | VT1-N301-Q | VT1-M352-P† | VT1-275-P† | |
| VT1-N209-P* | VT1-N301-RM | VT1-M371-P† | | |
| | | VT1-M379-Q† | | |
| VT1-N220-KM* | VT1-N325-MM | VT1-M398-Q† | VT1-307-LM‡ | VT1-478-LM |
| VT1-N220-LM* | VT1-N325-NM | VT1-M420-R† | VT1-307-MM‡ | VT1-478-MM |
| VT1-N220-MM* | VT1-N325-OM | | VT1-307-NM‡ | VT1-478-N |
| VT1-N220-NM* | VT1-N325-P | | VT1-307-O‡ | VT1-507-O |
| VT1-N220-O* | VT1-N346-Q | VT1-M431-N† | VT1-340-P† | |
| VT1-N240-P* | VT1-N346-RM | VT1-M484-N† | VT1-340-QM† | |
| | | VT1-M515-N† | | |
| VT1-N255-KM* | VT1-N370-MM | VT1-M533-N† | VT1-375-LM* | VT1-560-LM |
| VT1-N255-LM* | VT1-N370-NM | VT1-M455-O† | VT1-375-MM† | VT1-560-MM |
| VT1-N255-MM* | VT1-N370-OM | VT1-M514-O† | VT1-375-NM† | VT1-560-NM |
| VT1-N255-NM* | VT1-N370-PM | VT1-M544-O† | VT1-375-OM† | VT1-560-O |
| VT1-N255-OM* | VT1-N370-Q | VT1-M557-O† | VT1-375-P† | VT1-600-P |
| VT1-N255-P* | VT1-N395-R | VT1-M560-P† | VT1-400-Q† | VT1-680-LM |
| | VT1-N395-SM | VT1-M595-P† | VT1-415-R† | VT1-680-MM |
| | | VT1-M610-P† | VT1-415-SM* | VT1-680-NM |
| | | | | VT1-680-OM |
| | | | | VT1-1335-S |

See Optional Accessories and Construction Table, page 6, and footnotes on last page



PO Box 681807, Houston, TX 77268 / 13231 Champion Forest Drive, Suite #230, / Houston, TX 77069
 Phone: 281.583.4087 / Fax: 281.537.1721 / email: vmanser@cti.org / http://www.cti.org

Baltimore Aircoil Company, Inc.
Series V Open Circuit Cooling Tower Line, VT0 & VT1 Group B Models
Of CTI Certified Forced-draft, Counter-flow Cooling Towers
CTI Certification Validation Number C11B-92R07

May 7, 2025 (Revision 7)

| | | | |
|----------------|----------------|----------------|----------------|
| VT0 0312-01H | VT1 0812-03K * | VT1 1018-01L | VT1 1218-02O * |
| VT0 0312-01J | VT1 0812-03L * | VT1 1018-01M | VT1 1218-03L * |
| VT0 0312-01K | VT1 0812-03M * | VT1 1018-01N | VT1 1218-03M * |
| VT0 0312-02H | VT1 0812-03N * | VT1 1018-01O | VT1 1218-03N * |
| VT0 0312-02J | VT1 0812-03O * | VT1 1018-02L | VT1 1218-03O * |
| VT0 0312-02K | VT1 0812-03P * | VT1 1018-02M | VT1 1218-03P * |
| VT0 0312-02L | VT1 0812-03Q * | VT1 1018-02N | VT1 1218-03Q * |
| VT0 0312-02M | | VT1 1018-02O | VT1 1218-03R * |
| VT0 0312-03H | VT1 0818-01L * | VT1 1018-03L | |
| VT0 0312-03J | VT1 0818-01M * | VT1 1018-03M | VT1 7412-01K * |
| VT0 0312-03K | VT1 0818-01N * | VT1 1018-03N | VT1 7412-01L * |
| VT0 0312-03L | VT1 0818-01O * | VT1 1018-03O | VT1 7412-01M * |
| VT0 0312-03M | VT1 0818-01P * | VT1 1018-03P | VT1 7412-01N * |
| | VT1 0818-01Q * | | VT1 7412-01O * |
| VT0 0412-01K | VT1 0818-01R * | VT1 1212-01L * | VT1 7412-02K * |
| VT0 0412-01L | VT1 0818-02L * | VT1 1212-01M * | VT1 7412-02L * |
| VT0 0412-01M | VT1 0818-02M * | VT1 1212-01N * | VT1 7412-02M * |
| VT0 0412-02K | VT1 0818-02N * | VT1 1212-01O * | VT1 7412-02N * |
| VT0 0412-02L | VT1 0818-02O * | VT1 1212-01P * | VT1 7412-02O * |
| VT0 0412-02M | VT1 0818-02P * | VT1 1212-02L * | VT1 7412-03K * |
| VT0 0412-02N | VT1 0818-02Q * | VT1 1212-02M * | VT1 7412-03L * |
| VT0 0412-02O | VT1 0818-02R * | VT1 1212-02N * | VT1 7412-03M * |
| VT0 0412-03K | VT1 0818-03L * | VT1 1212-02O * | VT1 7412-03N * |
| VT0 0412-03L | VT1 0818-03M * | VT1 1212-02P * | VT1 7412-03O * |
| VT0 0412-03M | VT1 0818-03N * | VT1 1212-02Q * | VT1 7412-03P * |
| VT0 0412-03N | VT1 0818-03O * | VT1 1212-03L * | |
| VT0 0412-03O | VT1 0818-03P * | VT1 1212-03M * | VT1 7418-01K |
| | VT1 0818-03Q * | VT1 1212-03N * | VT1 7418-01L |
| VT1 0812-01K * | VT1 0818-03R * | VT1 1212-03O * | VT1 7418-01M |
| VT1 0812-01L * | VT1 0818-03S * | VT1 1212-03P * | VT1 7418-01N |
| VT1 0812-01M * | | VT1 1212-03Q * | VT1 7418-01O |
| VT1 0812-01N * | VT1 1012-01L † | VT1 1212-03R * | VT1 7418-01P |
| VT1 0812-01O * | VT1 1012-01M † | VT1 1212-03S * | VT1 7418-02K |
| VT1 0812-01P * | VT1 1012-01N † | | VT1 7418-02L |
| VT1 0812-02K * | VT1 1012-01O † | VT1 1218-01L | VT1 7418-02M |
| VT1 0812-02L * | VT1 1012-01P † | VT1 1218-01M | VT1 7418-02N |
| VT1 0812-02M * | VT1 1012-02L † | VT1 1218-01N | VT1 7418-02O |
| VT1 0812-02N * | VT1 1012-02M † | VT1 1218-01O | VT1 7418-02P |
| VT1 0812-02O * | VT1 1012-02N † | VT1 1218-02L * | VT1 7418-03K |
| VT1 0812-02P * | VT1 1012-02O † | VT1 1218-02M * | VT1 7418-03L |
| | VT1 1012-02P † | VT1 1218-02N * | VT1 7418-03M |
| | VT1 1012-03L † | | VT1 7418-03N |
| | VT1 1012-03M † | | VT1 7418-03O |
| | VT1 1012-03N † | | VT1 7418-03P |
| | VT1 1012-03O † | | VT1 7418-03Q |
| | VT1 1012-03P † | | |
| | VT1 1012-03Q † | | |

See Optional Accessories and Construction Table, page 6, and footnotes on last page



PO Box 681807, Houston, TX 77268 / 13231 Champion Forest Drive, Suite #230, / Houston, TX 77069
Phone: 281.583.4087 / Fax: 281.537.1721 / email: vmanser@cti.org / http://www.cti.org

Baltimore Aircoil Company, Inc.
Series V Open Circuit Cooling Tower Line, VTL Models
Of CTI Certified Forced-draft, Counter-flow Cooling Towers
CTI Certification Validation Number C11B-92R07
May 7, 2025 (Revision 7)

| | | |
|------------|------------|------------|
| VTL-016-DM | VTL-079-GM | VTL-152-LM |
| VTL-016-E | VTL-079-HM | VTL-152-M |
| VTL-021-F | VTL-079-JM | VTL-152-NM |
| VTL-021-GM | VTL-079-K | |
| VTL-027-EM | VTL-082-HM | VTL-171-L |
| VTL-027-F | VTL-082-JM | VTL-185-M |
| VTL-030-G | VTL-082-K | VTL-198-N |
| VTL-034-H | VTL-092-L | VTL-209-O |
| VTL-039-EM | VTL-095-HM | VTL-227-LM |
| VTL-039-FM | VTL-095-JM | VTL-227-MM |
| VTL-039-GM | VTL-095-K | VTL-227-NM |
| VTL-039-H | | VTL-227-O |
| VTL-045-FM | VTL-103-JM | VTL-245-MM |
| VTL-045-GM | VTL-103-K | VTL-245-NM |
| VTL-045-H | VTL-116-L | VTL-245-OM |
| | VTL-126-M | VTL-245-P |
| VTL-051-G | VTL-137-JM | VTL-272-MM |
| VTL-059-H | VTL-137-KM | VTL-272-NM |
| VTL-066-J | VTL-137-LM | VTL-272-OM |
| VTL-072-K | VTL-137-M | VTL-272-P |

See Optional Accessories and Construction Table, page 6, and footnotes on last page



PO Box 681807, Houston, TX 77268 / 13231 Champion Forest Drive, Suite #230, / Houston, TX 77069
Phone: 281.583.4087 / Fax: 281.537.1721 / email: vmanser@cti.org / http://www.cti.org

Baltimore Aircoil Company, Inc.
Series V Open Circuit Cooling Tower Line, VTL-E Models
Of CTI Certified Forced-draft, Counter-flow Cooling Towers
CTI Certification Validation Number C11B-92R07
May 7, 2025 (Revision 7)

| | |
|-------------|-------------|
| VTL-E 039-G | VTL-E 113-J |
| VTL-E 045-H | VTL-E 124-K |
| VTL-E 051-G | VTL-E 139-L |
| VTL-E 059-H | VTL-E 152-M |
| VTL-E 066-J | VTL-E 162-N |
| VTL-E 072-K | VTL-E 171-O |
| VTL-E 056-G | VTL-E 139-J |
| VTL-E 065-H | VTL-E 152-K |
| VTL-E 073-J | VTL-E 171-L |
| VTL-E 079-K | VTL-E 185-M |
| | VTL-E 198-N |
| VTL-E 058-G | VTL-E 209-O |
| VTL-E 067-H | VTL-E 149-J |
| VTL-E 076-J | VTL-E 164-K |
| VTL-E 082-K | VTL-E 186-L |
| VTL-E 092-L | VTL-E 201-M |
| VTL-E 066-G | VTL-E 215-N |
| VTL-E 078-H | VTL-E 227-O |
| VTL-E 088-J | |
| VTL-E 095-K | VTL-E 183-L |
| VTL-E 107-L | VTL-E 200-M |
| VTL-E 117-M | VTL-E 214-N |
| | VTL-E 225-O |
| VTL-E 070-J | VTL-E 245-P |
| VTL-E 077-K | VTL-E 204-L |
| VTL-E 086-L | VTL-E 222-M |
| VTL-E 094-M | VTL-E 238-N |
| VTL-E 094-J | VTL-E 250-O |
| VTL-E 103-K | VTL-E 272-P |
| VTL-E 116-L | |
| VTL-E 126-M | |
| VTL-E 102-J | |
| VTL-E 111-K | |
| VTL-E 126-L | |
| VTL-E 137-M | |

See Optional Accessories and Construction Table, page 6, and footnotes on last page



PO Box 681807, Houston, TX 77268 / 13231 Champion Forest Drive, Suite #230, / Houston, TX 77069
 Phone: 281.583.4087 / Fax: 281.537.1721 / email: vmanser@cti.org / http://www.cti.org

Baltimore Aircoil Company, Inc.
Series V Open Circuit Cooling Tower Line, VTL-E Models
Of CTI Certified Forced-draft, Counter-flow Cooling Towers
CTI Certification Validation Number C11B-92R07
May 7, 2025 (Revision 7)

Optional Accessories and Construction Table – Certification Status

| Option | Suffix Note 1 | CTI Certified | Capacity Adjustment Required |
|------------------------|---------------|---------------|------------------------------|
| Intake Attenuation | None | Yes | No, Note 2 |
| Discharge Attenuation | None | Yes | No, Note 2 |
| Tapered Discharge Hood | None | Yes | No, Note 2 |
| Baltiguard® Fan System | None | Yes | No |
| Alternate Fill Type | None | Yes | No |
| Not CTI Certified | /X | No | Note 3 |

Notes:

1. Typically no suffix is used for an accessory or modification that does not affect capacity.
2. The mechanical drive components are modified (where needed) to overcome the External Static Pressure of the accessory and to guarantee the same airflow and capacity as the basic unit (without accessories). Applies to VT0&VT1 Group B and VTL-E only.
3. This suffix is affixed to the model numbers of units that are not CTI Certified, due to application, product accessories, or modifications.



PO Box 681807, Houston, TX 77268 / 13231 Champion Forest Drive, Suite #230, / Houston, TX 77069
Phone: 281.583.4087 / Fax: 281.537.1721 / email: vmanser@cti.org / http://www.cti.org

Baltimore Aircoil Company, Inc.
Series V Open Circuit Cooling Tower Line
Of CTI Certified Forced-draft, Counter-flow Cooling Towers
CTI Certification Validation Number C11B-92R07
May 7, 2025 (Revision 7)

Footnote for VT0 Models:

1. Towers which include the suffix "X" added to the models above (e.g. VT0-19-GX) are not CTI Certified due either to application, product accessories or modification.

Footnotes for VT1 Models:

1. Multiple cell models of the single cell models above are also available and CTI certified but not listed.

Example (Group A): For the VT1-340-P, a 2-cell unit = VT1-680-P and a 3-cell unit = VT1-1020-P are available.

Example (Group B): For the VT1 1012-01L, a 2-cell unit = VT1 1012-01L-2 and a 3-cell unit = VT1 1012-01L-3 are available.

2-cell models are also available and CTI certified for VT1 models denoted by *

3-cell models are also available and CTI certified for VT1 models denoted by ‡

2-cell and 3-cell models are also available and CTI certified for VT1 models denoted by †

2. Towers which include the suffix "X" added to the models above (e.g. VT1-N301-QX) are not CTI Certified due either to application, product accessories or modification.

Footnote for VTL & VTL-E Models:

1. Towers which include the suffix "X" added to the models above (e.g. VTL-079-GMX) are not CTI Certified due either to application, product accessories or modification.

C11B BAC Series V Open Line of CTI Certified Cooling Towers

Catalog Information, Selection and Disclosures:

[Information - Group A Models](#)

[Information - Group B Models](#)

[Information - VTL-E Models](#)

Selection Table:

[Selection - Group A Models](#)

[Selection - Group B Models](#)

[Selection - VTL-E Models](#)

BAC Website:

<https://www.baltimoreaircoil.com/>