

Top Mount Cooling Units

Electronics are the lifeblood of your operation.

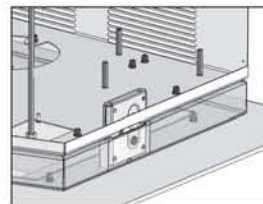
Keep them properly cooled and consistently operating with proper thermal management.

A milestone in the development of innovative Top Mount Cooling Units features a unique, patented condensate management system, which prevents all condensate from penetrating into the electrical enclosure. The very small installation size also means that you can install your electrical enclosures in a row to save space.



Advantages of Top Mount Cooling Units:

- Product variety: 3 installation sizes and 6 performance ranges
- 4-fold protection against condensate with patented condensate management system
- Tool-free mounting and maintenance with quick-release mounting frame
- Service-friendly: complete cover removable towards the front. Easily accessible filter mats and control elements in front area.
- Energy efficiency: around 20 % saving on energy thanks to the use of more effective, lighter components
- UL certification
- Design and color matching: perfect mixture of functionality and design
- NEMA 12 against enclosure when properly installed



Long service intervals

Larger fin spacing of the condenser coil prevents quick clogging and allows for filterless operation in many industrial environments. Therefore, a significant extension of the service intervals is made possible.

Quick filter replacement made possible by convenient front panel.

Easy access to control board fuses

Easy access to all controls, fuses, etc. with service compartment that is located in the front of the cooling unit. The removal of the hood is not necessary and therefore, quick troubleshooting or replacement is achieved even under limited space conditions.

230 volt models available upon request

Part #	UPC Code	Btu/h	Rated Voltage
AB-TAC115V2000	70735365300	1200-2000	115
AB-TAC115V4000	70735365301	2500-4000	115
AB-TAC460V4000	70735365302		400/460
AB-TAC115V5500	70735365303	4000-5500	115
AB-TAC460V5500	70735365304		400/460
AB-TAC115V7000	70735365305	5500-7000	115
AB-TAC460V7000	70735365306		400/460
AB-TAC460V10000	70735365307	7000-10000	400/460
AB-TAC460V14000	70735365308	12000-14000	400/460

Quick-installation Frame

Part #	UPC Code	Size
AB-TACF1	70735365309	1
AB-TACF2	70735365310	2
AB-TACF3	70735365311	3