

# ELECTRICAL VAULT COOLING



### AIR & WATER COOLED

These specialized units take on the cooling requirements of electrical vaults during the construction process.

Having this temporary equipment in place allows for your vault to be energized prior to having the base building equipment operational.

Simple, cost-effective, reliable.

One call is all it takes.

#### Features:

- Roll in, plug in, turn on technology
- Fits through 36" doors
- Easy installation cooling in minutes
- Thermostat control



#### ACI4V23

These 4 ton industrial air cooled units are perfect for when there is limited floor space in the electrical vault. Supply air is carried into the space through our flexible duct. The heat energy is vented into the space adjacent to the vault, in this case the parking garage.



ACP5V23

Smaller electrical vaults will have the temperature managed effectively with this 5 ton air cooled portable unit. Simply roll in, plug in, and turn on. Heat energy is vented out a door or through a 16" diameter opening in the wall.



WCI10V23

This 10 ton water cooled industrial unit is the perfect fit for large scale projects. Construction schedules can be managed to allow proper time for commissioning of the base building system while eliminating the need to delay energizing the electrical vault.

## REAL COOL. REAL FAST.

# ELECTRICAL VAULT COOLING AIR & WATER COOLED

COOLING	ACI4V23	ACP5V23	WC110V23
Capacity (Btu's)	48,000	60,050	120,000
Capacity (Tons)	4	5	10
Capacity (Sq. ft.)	1600	2000	4000
ELECTRICAL			
Voltage	208	208	208
Phase	Three	Three	Three
Breaker Size (Amps)	30	30	60
Current Draw (Amps)	14	25	38
Plug	Cam-Lok or L15-30P	L15-30P	Cam-Lok
PHYSICAL			
Placement	Sits outside vault	Sits inside vault	Sits inside vault
Duct Size	16" Supply & Return	16" Condenser	20" Supply or plenum
Condensate Collection	Pumped	Pumped	Pumped
Dimensions - Width	37"	34"	34"
Dimensions - Depth	52″	44''	49"
Dimensions - Height	101″	54″	83"
Weight (lbs)	840	510	786

# **ROLL IN**



Heavy duty casters and good mobility make locating these units a breeze.



Easily attached industrial flex duct allows for frosty air to be delivered exactly where you want it.



From simple push button ON/OFF control, to the ability to hook up a thermostat, these units adapt easily to any application.

We also rent fans, air movers, and industrial strength heating units. Visit www.cool-air.com for our full line of rental equipment.

#### COOL AIR RENTALS LTD.

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