

# WHAT YOU NEED TO KNOW

BEFORE BUYING AN  
ARCTIC MORTUARY  
COOLER



**Arctic**<sup>®</sup>  
WALK-IN COOLERS AND FREEZERS



## WHY ARCTIC?

Arctic has been manufacturing walk-in coolers and freezers since 1981 and is among the premier walk-in cooler manufacturers in the United States with representatives in North America, Central America, South America and Caribbean Islands. Arctic industries, Inc. offers quality products at an outstanding value utilizing the finest materials and fabricated by a highly trained and experienced staff.



## MORTUARY APPLICATIONS

The mortuary coolers are a natural addition to any funeral service or crematorium. It provides safe storage until final disposition and temporary holding during periods of peak activity or emergency situations

## GENERAL INFORMATION ABOUT THE UNIT

- » Overall Size W 3'0 x 7' 6" x H 6' 5"
- » Insulation 3" high performance foam in walls, ceilings and floors
- » Finish: Interior/ Exterior: 26 GA Acrylume
- » Floor 26 GA. Galvanized steel
- » Door: Overlap Mounted door, Handle, Hinges, Gasket
- » Refrigeration: Top-mount, Air cooled, ¼ HP, Med Temp 115 V, 1PH, 10.2 AMPS. Plug provided, no separate drain line required.

## ADDITIONAL NOTES

- » Self-contained is our standard model
- » Remote condenser with evaporator in cabinet option
- » Other available sizes:  
2 body & 4 body (with or without floor), Extra Wide
- » May be shipped knocked down
- » Casters available for an additional charge.
- » 50 cycle available
- » Removable and adjustable shelves
- » Custom Sizes
- » Locking handle options





## HOW TO SET THE UNIT UP?

- 1- Customer will receive a 24 hour call ahead to schedule delivery
- 2- Deliveries are made with a truck that has a lift gate
- 3- Extra people will be needed to help deliver this cooler, generally 3-4 physically capable people total. *Note extra people for (4) and (6a-6c) below.*
- 4- The cooler is loaded into a truck lengthwise as it is too long to fit sideways. This means it cannot be easily pulled out onto lift gate. The truck driver cannot easily and safely do this alone.  
*Assistance will be required.*
- 5- These coolers are often purchased with casters but are shipped on 4' x 8' pallet skids so they cannot roll on the casters until they are off the lift gate on the ground and the pallets have been removed.
- 6- The cooler is very bulky and large on the lift gate and has to be steadied as it is lowered.
  - » If the funeral home does not have a fork truck to lower the cooler or steady the cooler on the lift gate, it will need to be done by other means, possibly several people on the lift gate or strapping the cooler on the lift gate and having people to steady the cooler as it is lowered would be required.
  - » Moving the cooler off the lift gate. Four wheel dollies or a pallet jack are a big help in moving the cooler from the lift gate to the ground. They will help to elevate the cooler so the pallets can be removed and the cooler can roll on its casters (if purchased with them)
  - » Once the cooler is on its casters, 4 wheel dollies, or pallet jack it can be now moved into the funeral home. Again, this may take several people to guide it properly through the door and into position.
  - » It is the receiving party's responsibility to inspect for any damages before signing the bill of lading.
  - » Knockdown units are available
  - » Once cooler is in place for use, it should be leveled.



## HOW TO DECIDE WHERE THE UNIT GOES?

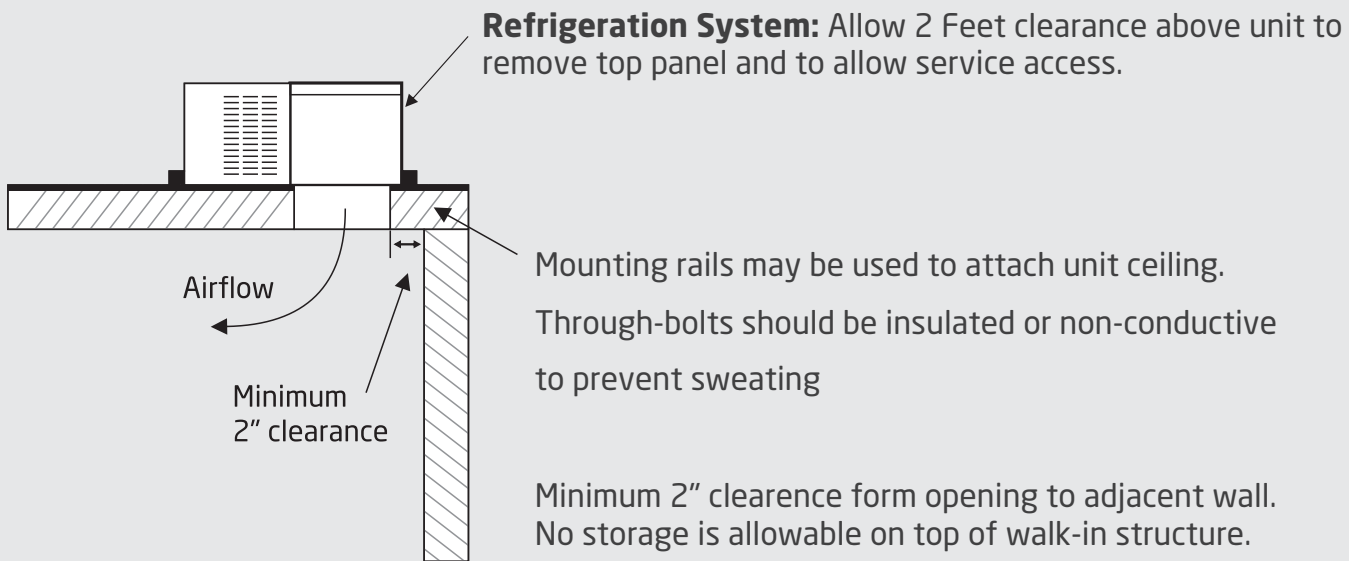
Some general rules for the cooler placement which must be followed are:

» Power cord is 5' length. Locate 115v outlet close by cabinet or on top of cabinet.

## SPACE AND LOCATION REQUIREMENTS FOR SELF-CONTAINED REFRIGERATION

The most important consideration which must be taken into account when deciding upon the location of air-cooled equipment is the provision for a supply of ambient air to the condensing unit. Ignoring this essential requirement will result in higher condensing pressure and contribute to poor operation or potential equipment failure. Units must not be located in the vicinity of steam, hot air or fume exhausts. Adequate air circulation through the condensing unit is critical to ensure proper equipment operation. Improper installation can damage the unit and will void the warranty. The systems are designed for indoor use only in ambient temperatures of 50 ° TO 100 F °. The unit cabinet is not approved for weather tight applications.

### SLIDE VIEW



### Important!

Air ventilation must be provided for the condensing unit.  
Structure must no be masked to building ceiling, blocking air flow to unit.



## SETTING THE TEMPERATURE

The device controls the desired temperature (set point) inside the cabinet or cold room directly and dynamically.

### To view and modify the set point:

- » Press SET for 1 second, the set value will start flashing
- » Increase or decrease the value UP or DOWN
- » Press SET to confirm new value

## ELECTRICITY

- » Do not use extension cords to connect unit to power.
- » Plug-in to grounded three prong outlet
- » Do not remove grounding prong
- » Do not use a power adapter
- » To turn unit completely off it must be unplugged.

## TROUBLESHOOTING

If my walk-in is not working. What should I do?

If your walk-in is not working properly you need to call a state licensed refrigeration technician. If emergency service must be performed Arctic will reimburse you for the straight time labor to repair or replace defective parts according to the terms of Arctic's warranty.

### What do Arctic Warranties Cover?

**1 YEAR REFRIGERATION LABOR WARRANTY:** This warranty will pay for the straight time labor to repair or replace defective parts originally supplied by Arctic for a period of one year.

**1 YEAR PARTS WARRANTY:** This warranty will replace from factory's inventory or reimburse for replacement in the field at Arctic wholesale cost, at Arctic's option any part that proves defective.

**5 YEARS LIMITED COMPRESSOR WARRANTY:** Arctic will pay the cost to replace the actual compressor herein defined to be free from defects in material and factory workmanship, less labor, for a five year period and if the unit was properly installed, operated, and maintained under normal conditions.

**15 YEAR PANEL WARRANTY:** Arctic will repair or replace any panel manufactured by the company proved defective within fifteen years from date of invoice.



\*See complete warranty guideline online at [www.arcticwalkins.com](http://www.arcticwalkins.com)





## MAINTENANCE

### CLEANING THE UNIT

To maintain the appearance of the walls, clean periodically with warm water and a mild soap solution.

Dry thoroughly to prevent ice buildup. Do not use caustic or abrasive cleaners. Use only damp mop to clean door panels. **DO NOT HOSE DOWN OR POUR WATER ON FLOOR PANELS.** Panel seams are designed to hold temperature not water.

Under no circumstances should hydrochloric (muriatic) acid be used to clean any part of the walk-in. Damage may result from using this or any other harsh chemicals.

Clean spills immediately! Again, use warm, mild soap, and dry thoroughly. personal injury may result from slippery floors.

Clean door gaskets regularly-use baking soda and warm water and wipe dry with a soft cloth. Be certain that there is sufficient air circulation around the compressor. To prevent overheating, periodically remove grease buildup from the condenser coil and fins.

### CLEANING THE DOOR HARDWARE

Lubricate hinge pins and sockets with petroleum jelly at least once a year. Periodically check hardware to insure that fasteners are firmly anchored.

**ARCTIC** | WALK-IN COOLERS AND FREEZERS

**A:** 9731 NW 114th Way, Miami, Florida 33178

**P:** 1-800-325-0123 | 305-883-5581

**E:** sales@arcticwalkins.com

