

# **Federal Industries Merchandiser Pre-Purchase Check list**

Location of open refrigerated merchandisers is critical to case performance. The following list must be adhered to:

- 1) Do not locate an open display case where there is excessive air movement or other air disturbances such as:
  - a) Heating and/or AC ducts, grilles, radiators, or diffusers within close proximity.
  - b) Ceiling fans within close proximity.
  - c) Near open doors or main door entrances.
  - d) Direct rays of sunlight through windows, etc.
  - e) Near cooking appliances and/or other machines that are blowing warm or hot air near or directly at the case.
  - f) Near water misting or fogging devices.
  - g) Into an alcove.
- 2) Ensure proper electrical supply is provided for the case (220V or 120V).
- 3) A qualified service company should do the installation and start-up of the case when delivered.
- 4) Provide correct measurements of the doorway where the case will enter through. This is needed to insure the case is not too big to fit through the doorway.
- 5) A copy of the floor layout or drawing where the case will be installed would be beneficial.
- 6) A photocopy of the area where the case is to be installed would also be beneficial.
- 7) The type of floor where the case will be sitting on is vital for minimal noise (tile, wood, rubber mats, carpet, etc.) especially for the bigger cases.
- 8) What types of product will be loaded in the case.
- 9) Open refrigerated merchandisers are not intended as storage refrigerators and will not “pull down” room temperature products efficiently.
- 10) Refrigerated merchandisers are designed to operate at 38° - 41°F.
- 11) Indoor use only.