

Data required to properly size a cooler or freezer and the refrigeration system.

BOX DATA	Enter data here
Temperature	
RH desired (%)	
Length	
Width	
Height	
Insulation type	
Insulation thickness	
With insulated floor?	
Floor thickness	
Floor insulation type	
Is box indoors or outdoors?	
Door size	
Number of doors this size	
Glass door size	
Number of glass doors	
(If more than 1 door size list below.)	
Min. per hour doors are open	
Strip curtains (Y or N)	
Box ambient temperature	

MISC. LOADS	Enter data here
Number of fork trucks	
Hrs. per day fork trucks in use	
HP of motors in this space (conveyors, equipment, etc.)	
Lighting (watts) (Typically 1 watt per sq. ft.)	
# people working in this space	
Hrs. per person in this space	
Other loads, if any (BTUH)	
PRODUCT DATA	
Product type	
Lbs. per day loaded	
Entering temperature	
Pull down time / hrs.	



CONDENSING UNIT

Refrigerant	
Voltage / phase	
Hermetic, semi, or scroll	
Indoor or outdoor unit	
Air or water cooled	
Remote condenser (Y or N)	
Defrost timer (Y or N)	
Drier & sight glass (Y or N)	
Suction filter (Y or N)	
Suction accumulator (Y or N)	
Extended comp. warranty (Y or N)	
List any other accessories desired:	

EVAPORATOR(S)

Voltage / phase	
Air defrost (Y or N)	
Electric defrost (Y or N)	
Low velocity (Y or N)	
Any height / length restrictions?	
Factory mounted T-X (Y or N)	
T-X shipped loose (Y or N)	
Suction filter (Y or N)	
Suction accumulator (Y or N)	
Extended comp. warranty (Y or N)	
List any other accessories desired:	