**TU-101 DOMESTIC REFRIGERATION BUILD-UP TRAINER**

*Companion to the Motors, Controls and Circuit Trainer (Model TU-501) described on page 13. Designed for the student that has a working knowledge of the theory of refrigeration. Using this trainer, students are asked to design a system to match specifications of a particular situation. Instruction kit and experiment manual provide set-up and assembly directions.*

*The double evaporator simulates a dual evaporator system application that demonstrates basic principles and provides service experience.*

**Specifications**
- Electrical Requirements: 120VAC, 50/60 Hz, 10 A
- Overall Size: 36" L x 18" W x 73" H

**Build-up Trainer**
Components are provided for backboard mounting in preferred arrangement. (Mounting hardware not included.)

**Features**
- 1/4 HP hermetic compressor with air-cooled condenser
- Domestic freezer static evaporator
- Finned high humidity evaporator
- Capillary tube
- Dehydrator
- Temperature control
- Hand valve to regulate temperature differences in evaporator
- Includes Lab Manual and Instructor Guide

**Shipping Weight:** 350 lbs.

**Shipping Dimensions:** 49" L x 45" W x 87" H