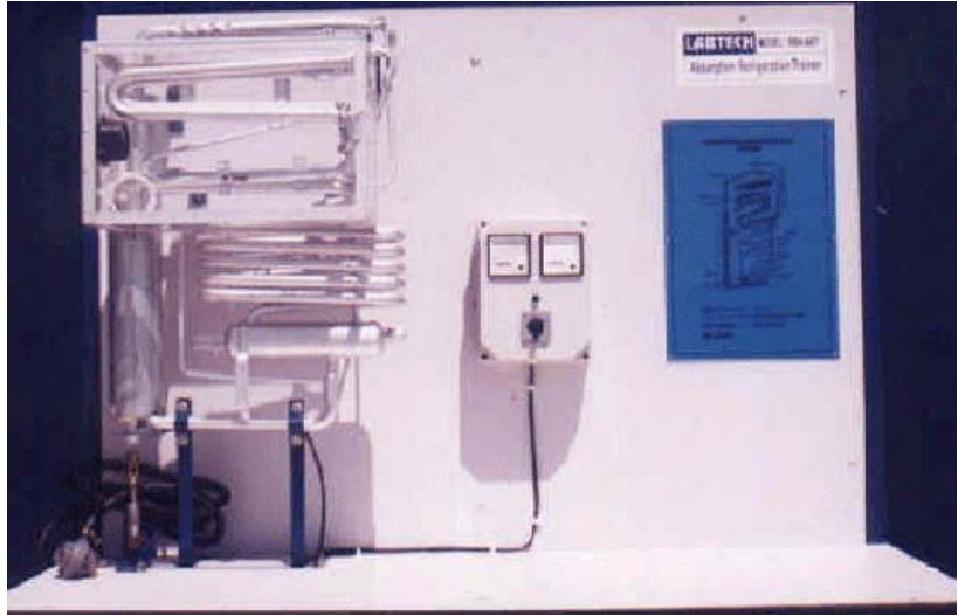


# IPC EDUCATIONAL TRAINERS



## **ABSORPTION REFRIGERATION DEMONSTRATION MODEL: - IPC-612**

The principal of the absorption refrigeration demonstrator is often difficult to understand as this principle is not at the first sight like the refrigeration system with a built-in compressor. This impression is intensified by the fact that the unit is built in to the refrigerator it self so it is almost impossible to get a general view of the flow and the piping.

The Model: IPC-612 demonstrator, the insides have been removed from an absorption unit and placed in such a way that it can immediately be compared with the enclosed flow diagram. The warm side is separated from the cold side. The system can function both with 12V and 220V.

Heat Source ..... 220V and 12V heater, 85W  
Working fluids..... Ammonia / Water  
Dimension ..... 700\* 550 1500mm (L\*W\*H)

**Note:** - we reserve the right to change the shape & design of the trainer without prior notice.  
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