

DEEP FREEZER USING COMPRESSOR

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ABSTRACT

In this project report, I will bring out overview of my project building process. The detail function on parts and design will be show. Some theory, graph, diagram and calculation are included inside this project report in order to bring more detail on the explanation and investigation on my project freezer. For example, diagram of refrigeration cycle and basic electric circuit of prototype are included. And the calculation part of my freezer is mainly focusing on the thermodynamics heat transfer side. Fabrication process like soldering, drilling and cutting are also shown in the diagram.