STUDY ON THE DESIGNING OF A WATER COOLER

Prepared by: Ng Chou Wei

ABSTRACT

To accomplish my project, 'Study on the Designing of a Water Cooler', here are the objectives as follows:

- 1. To apply the knowledge that has been learnt for the past 5 semesters
- 2. To design and build a high quality water cooler at the lowest cost
- 3. To encourage the engineering students to be more creative and innovative
- 4. To develop engineering student entrepreneurial skills
- 5. A refrigeration system is the main component of my project
- 6. The calculations on the Thermodynamic property on the refrigeration system
- 7. To design a new product of a water cooler