

DAFTAR PUSTAKA

1. Abdul-wahab, S. A., Elkamel, A., Al-damkhi, A. M., Al-habsi, I. A., Al-rubai, H. S., Al-battashi, A. K., Chutani, M. U. (2009). Design and Experimental Investigation of Portable Solar Thermoelectric Refrigerator. *International Journal of Renewable Energy*, 34, 30–34.
2. Akmal, M., & Aziz, A. (2014). Pengaruh Jumlah Cascade dan Input Daya Terhadap Temperatur Thermoelectric Cooling Box Portable. *JOM FTeknik*, 1 No 2, 1–4.
3. Aziz, Azridjal, Subroto, Joko, Sipana, V. (2015). Aplikasi Modul Pendingin Termoelektrik Sebagai Media Pendingin. *Jurnal Rekayasa*.
4. <https://ferotec.com>. (2016). www.ferotec.com/technology/thermoelectric (diakses tgl 13 April 2016 jam 22.00).
5. Ge, T. S., Dai, Y. J., Wang, R. Z., Ge, T. S., Dai, Y. J., & Wang, R. Z. (2015). Accepted Manuscript. *International Journal Of Refrigeration*, 62, 30–38.
6. <https://hvactutorial.wordpress.com/refrigeration-system/special-refrigeration-system/thermoelectric-refrigeration-system/> (diakses tgl 15 April jam 9.21)
7. Kaushik, S. C., Hans, R., & Manikandan, S. (2016). Theoretical and Experimental Investigations on Solar Photovoltaic Driven Thermoelectric Cooler System for Cold Storage Application. *International Journal of Environmental Science and Development*, 7(8), 615–625.
8. Mainil, R. I., Aziz, A., & M, A. K. (2015). Penggunaan Modul Thermoelectric sebagai Elemen Pendingin Box Cooler. *Prosiding Seminar Nasional XIV Rekayasa Dan Aplikasi Teknik Mesin Di Industri*, (ITENAS), 2–7.
9. Michael J. Moran, Howard N. Shapiro, (2011), *Fundamentals of Engineering Thermodynamics*, John Wiley & Sons, Inc. USA
10. Min, G., & Rowe, D. M. (2006). Applied Thermoelectric Domestic-Refrigerators. *International Journal of Applied Energy*, 83, 133–152. <http://doi.org/10.1016/j.apenergy.2005.01.002>
11. Riffat, S. B., & Ma, X. (2003). Thermoelectrics: A Review of Present and Potential Applications. *International Journal of Applied Thermal Engineering*, 23, 913–935.
12. Riyanto, H., Yoewono, S., Teknik, F., & Bandung, I. T. (2010). Kaji Penerapan Efek Peltier Untuk Alat Kecil-Ringan. *Seminar Nasional Tahunan Teknik Mesin Ke 9*,



(SNTTM), 13–15.

13. Salah, W., Taib, S., & Al-mofleh, A. (2009). Development of TEC System for Commercial Cooling Applications. *International Journal of Modern Applied Science*, 3 No 4, 203–208.
14. Yunus A. Cengel, Michael A. Boles, (2011), Thermodynamics an Engineering Approach, Mc. Graw-Hill International Edition.
15. Zhao, D., & Tan, G. (2014). A Review of Thermoelectric Cooling : Materials , Modeling and Applications. *International Journal of Applied Thermal Engineering*, 66(1-2), 15–24.

