

## DAFTAR PUSTAKA

- Althouse, A.D., Turnquist CH., and Bracciano A.F., 1979, *Modern Refrigeration and Air Conditioning*, The Goodheart-Willcox Co. inc, Illinois. pp 99-140.
- Arismunandar, W. dan Saito, H., 2002, *Penyegaran Udara*, Cetakan ke-6, PT. Pradnya Paramita, Jakarta, pp 95-170.
- Boentarto, 2003, *Teknik AC Mobil*, Penerbit Aneka. Solo.
- Cengel, Y.A., and Boles, M.A., 2002, *Thermodynamics: an Engineering Approach*, Fourth edition, International edition, McGraw Hill Co, New York, pp 563-593.
- Effendy, Marwan., 2005., *Usaha Peningkatan Prestasi Freezer dengan Melilitkan Pipa Kapiler pada Line Suction*, Prosiding Seminar Nasional Efisiensi dan Konservasi Energi, Diponegoro University, ISBN 1907-0063, December 2005, Semarang Indonesia.
- Effendy, Marwan., 2005., *Pengaruh Kecepatan Udara Pendingin Kondensor terhadap Koefisien Prestasi Air Conditioning*, Jurnal Teknik GELAGAR vol 16 No 1 April 2005., Fakultas Teknik Universitas Muhammadiyah Surakarta, pp 51-58.
- Effendy, Marwan., 2006, *Pengaruh Kecepatan Putar Poros Kompresor terhadap Prestasi Kerja Mesin Pendingin AC*, Prosiding Seminar Nasional Teknik Mesin, Universitas Kristen Petra, ISBN 979-25-4410-0, February 2006, Surabaya Indonesia.
- Nasution, H. and Mat Nawi Wan Hassan, 2003a, *Saving Energy for Air Conditioning with Variable Speed and Proportional Control System*, Proceeding Malaysia Science and Technology Congress September 2003, Malaysia, pp 843-850.
- Nasution, H. and Mat Nawi Wan Hassan, 2003b, *Variable Speed of Compressor for Energy Saving of Air Conditioning*, Proceedings International Conference on Fluid and Thermal Energy Conversion Desember 7-11, 2003, Bali, pp 53-1 – 53-9.
- Nasution, H. and Mat Nawi Wan Hassan, 2005, *Potential Electricity Saving by Variable Speed Control of Compressor for Air Conditioning Systems*, Second Humanoid Nanotechnology Information Technology Communication and Control Environment and Management (HNICEM) International Conference, March 24-27, 2005, Manila, Philippines.

- Pita, G.E., 1981, *Air Conditioning Principles and Systems an Energy Approach*, John Willey and Sons, New York, pp 293–321
- Stoecker, W.F. dan Jerold, W.J., 1992, *Refrigerasi dan Pengkondisian Udara*, Terjemahan Supratman Hara, Cetakan ke-3, Penerbit Erlangga, Jakarta, pp 1-418
- Tanuwijaya, H., Azis, A. dan Setyawan, S. 2004, *Unjuk Kerja Refrigerator dengan Menggunakan Refrigeran Hidrokarbon R 290*, Jurnal Poros, Vol.7 No.3 Juli 2004, hal: 153-163
- Wertenbach, Jurgen. 2003. *Energy Analysis of Refrigerant Cycles*. SAE Cooperative Research, Scottsdale, AZ.
- Wang, S., Junjie Gu, Tim Dickson, Jennifer Dexter and Ian McGregor, 2005, *Vapor quality and performance of an automotive air conditioning system*, Experimental Thermal and Fluid Science, Volume 30, Issue 1, October 2005, pp 59-66